



Lori A. Shibinette Commissioner

Lisa M. Morris Director

# STATE OF NEW HAMPSHIRE DEPARTMENT OF HEALTH AND HUMAN SERVICES DIVISION OF PUBLIC HEALTH SERVICES

29 HAZEN DRIVE, CONCORD, NH 03301 603-271-4501 1-800-852-3345 Ext. 4501 Fax: 603-271-4827 TDD Access: 1-800-735-2964 www.dhhs.nh.gov

September 1, 2020

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, New Hampshire 03301

#### **INFORMATIONAL ITEM**

Pursuant to RSA 4:45, RSA 21-P:43, and Section 4 of Executive Order 2020-04, as extended by Executive Orders 2020-05, 2020-08, 2020-09, 2020-10, 2020-14, 2020-15, and 2020-16, Governor Sununu has authorized the Department of Health and Human Services, Division of Public Health Services, to enter into a Retroactive, Sole Source amendment to an existing contract with Mary Hitchcock Memorial Hospital (VC#177160), Lebanon, NH to provide COVID-19 testing to residents and staff of long-term care and other residential facilities, by increasing the price limitation by \$6,000,000 from \$520,000 to \$6,520,000 with no change to the contract completion date of March 31, 2021, effective retroactive to July 27, 2020. 100% Federal, Funds.

The original contract was approved by Governor Sununu on May 11, 2020, and subsequently presented to the Governor and Council as informational item #B on May 20, 2020.

Funds are available in the following accounts for State Fiscal Year 2021, with the authority to adjust budget line items within the price limitation and encumbrances between state fiscal years through the Budget Office, if needed and justified.

05-95-90-903010-19010000 HEALTH AND SOCIAL SERVICES, HEALTH AND HUMAN SVCS DEPT OF, HHS: DIVISION OF PUBLIC HEALTH, BUREAU OF LABORATORY SERVICES, ELC CARES COVID-19, 100% FEDERAL FUNDS

State Fiscal Year	Class / Account	Class Title	Job Number	Current Budget	Increased (Decreased) Amount	Revised Budget
2021	102-500731	102-500731 Contracts for Prog Svc	90183518	\$0	\$6,520,000	\$6,520,000
			Subtotal	\$0	\$6,520,000	\$6,520,000

# 05-95-90-902510-70390000 HEALTH AND SOCIAL SERVICES, DEPT OF HEALTH AND HUMAN SVS, HHS: DIVISION OF PUBLIC HEALTH, BUREAU OF INFECTIOUS DISEASE CONTROL, PUBLIC HEALTH CRISIS RESPONSE

State Fiscal Year	Class / Account	Class Title	Job Number	Total Amount	Increased (Decreased) Amount	Revised Budget
2020	102-500731	Contracts for Prog Svc	90027027	\$520,000	\$0	\$520,000
2021	102-500731	Contracts for Prog Svc	90027027	\$0	(\$520,000)	(\$520,000)
		<u>,</u>	Subtotal	\$520,000	(\$520,000)	\$0
			Total	\$520,000	\$6,000,000	\$6,520,000

#### **EXPLANATION**

This item is **Retroactive** because the Contractor needed to immediately begin COVID-19 testing to residents and staff of long-term care and other residential facilities. The Department is increasing the rate at which residents and staff of long-term care and other residential facilities are tested in order to help those facilities respond to the COVID-19 pandemic in the manner that best protects residents and staff. MOP 150 requires this item be labeled as **Sole Source** because the Department is: (1) amending an existing sole source contract; (2) adding additional scope not included in the original contract; and (3) increasing the original price limitation by more than 10 percent of the original contract amount.

The original contract required the Contractor to provide laboratory services to assist in testing COVID-19 samples sent to the Public Health Laboratories from medical providers. The purpose of this amendment is to add scope and funding for the Contractor to coordinate COVID-19 pre-testing, testing, and post-testing functions at long-term care and other facilities as designated by the Department. The Contractor is providing test collection supplies to the facilities, obtaining all specimen, and completing laboratory testing. The expectation is that the vendor will test up to six hundred (600) COVID-19 tests per day. The Contractor will complete approximately eight (8) testing cycles, every seven (7) to twelve (12) days as requested by the Department and depending upon the trajectory of the COVID-19 pandemic.

The Department will monitor contracted services using the following performance measures:

- 100% of results are available within seventy-two (72) hours.
- 100% of testing cycles shall occur at approximately ten (10) day intervals, with a lower limit of seven (7) days and an upper limit of twelve (12) days.

His Excellency, Governor Christopher T. Sununu and the Honorable Council Page 3 of 3

As referenced in Exhibit A of the original contract, the parties have the option to extend the agreement for up to four (4) additional years, contingent upon satisfactory delivery of services, available funding, agreement of the parties and Governor and Council approval. The Department is not exercising its option to renew at this time.

Area served: Statewide

Source of Funds: CFDA #93.323, FAIN # NU50CK000522

Respectfully submitted,

Lori A. Shibinette Commissioner



## State of New Hampshire Department of Health and Human Services Amendment #1 to the COVID Sample Testing

This 1st Amendment to the COVID Sample Testing contract (hereinafter referred to as "Amendment #1") is by and between the State of New Hampshire, Department of Health and Human Services (hereinafter referred to as the "State" or "Department") and Mary Hitchcock Memorial Hospital, (hereinafter referred to as "the Contractor"), a nonprofit with a place of business at One Medical Center Dr. Lebanon, NH, 03756.

WHEREAS, pursuant to an agreement (the "Contract") approved by the Governor on May 11, 2020, the Contractor agreed to perform certain services based upon the terms and conditions specified in the Contract and in consideration of certain sums specified; and

WHEREAS, pursuant to Form P-37, General Provisions, Paragraph 17, the Contract may be amended upon written agreement of the parties and approval from the appropriate State approval; and

WHEREAS, the parties agree to increase the price limitation and modify the scope of services to support continued delivery of these services and to add new services; and

NOW THEREFORE, in consideration of the foregoing and the mutual covenants and conditions contained in the Contract and set forth herein, the parties hereto agree to amend as follows:

- Form P-37, General Provisions, Block 1.8, Price Limitation, to read: \$6,520,000.
- 2. Modify Exhibit A, Revisions to Standard Contract Provisions, in its entirety and replace it with Exhibit A, Revisions to Standard Contract Provisions, Amendment #1, which is attached hereto and incorporated by reference herein.
- 3. Modify Exhibit B Section 3 Exhibits Incorporated, Section 3.1 to read:
  - The Contractor shall use and disclose Protected Health Information in compliance with the Standards for Privacy of Individually Identifiable Health Information (Privacy Rule) (45 CFR Parts 160 and 164) under the Health Insurance Portability and Accountability Act (HIPAA) of 1996.
- 4. Add Exhibit B-1, Additional Scope of Services, which is attached hereto and incorporated by reference herein.
- 5. Modify Exhibit C, Payment Terms, in its entirety and replace it with Exhibit C, Payment Terms, Amendment #1, which is attached hereto and incorporated by reference herein.
- 6. Modify Exhibit I, Business Associate Agreement, by deleing it in its entirety.

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Mary Hitchcock Memorial Hospital SS-2020-DPHS-14-SAMPL-01-A01 Amendment #1
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All terms and conditions of the Contract not inconsistent with this Amendment #1 remain in full force and effect. This amendment shall be effective retroactively to July 27, 2020 subject to the Governor's approval issued under the Executive Order 2020-04 as extended by Executive Orders 2020-05, 2020-08, 2020-09, 2020-10, and 2020-14.

IN WITNESS WHEREOF, the parties have set their hands as of the date written below,

State of New Hampshire Department of Health and Human Services

Title:

Annlawing KSU. COMMISSION

Mary Hitchcock Memorial Hospital

Title: Chief Climical Officer





The preceding Amendment, having been reviewed by this office, is approved as to form, substance, and execution.

OFFICE OF THE ATTORNEY GENERAL

08/17/20	Catherine Pinos
Date	Name: Catherine Pinos, Attorney Title:
	going Amendment was approved by the Governor approval issued under the extended by Executive Orders 2020-05, 2020-08, 2020-09, 2020-10, and
	OFFICE OF THE SECRETARY OF STATE
Date	Name: Title:



#### **EXHIBIT A, Amendment #1**

#### REVISIONS TO STANDARD CONTRACT PROVISIONS

- 1. Revisions to Form P-37, General Provisions
  - 1.1. Paragraph 3, Subparagraph 3.1, Effective Date/Completion of Services, is amended as follows:
    - 3.1 Notwithstanding any provision of this Agreement to the contrary, and subject to the approval of the Governor and Executive Council of the State of New Hampshire as indicated in block 1.17, this Agreement, and all obligations of the parties hereunder, shall become effective on March 24, 2020 ("Effective Date").
  - 1.2. Paragraph 3, Subparagraph 3.2, Effective Date/Completion of Services, is deleted in its entirety and replaced as follows:
    - 3.2 If the Contractor commences the Services prior to the Effective Date, all Services performed by the Contractor prior to the Effective Date shall be performed at the sole risk of the Contractor, and in the event that this Agreement does not become effective, the State shall have no liability to the Contractor, including without limitation, any obligation to pay the Contractor for any costs incurred or Services performed. Contractor must use reasonable efforts to complete all Services by the Completion Date specified in block 1.7.
  - 1.3. Paragraph 3, Effective Date/Completion of Services, is amended by adding subparagraph 3.3 as follows:
    - 3.3. The parties may extend the Agreement for up to four (4) additional years from the Completion Date, contingent upon satisfactory delivery of services, available funding, agreement of the parties, and approval of the Governor and Executive Council.
  - 1.4. Paragraph 7, Subparagraph 7.1, Personnel, is deleted in its entirety and replaced as follows:
    - 7.1 The Contractor shall at its own expense provide all personnel necessary to perform the Services. The Contractor certifies that all personnel engaged in the Services shall be qualified to perform the Services, and shall be properly licensed and otherwise authorized to do so under all applicable laws.

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Exhibit A - Revisions to Standard Contract Provisions

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#### **EXHIBIT A, Amendment #1**

- 1.5. Paragraph 9, Subparagraph 9.1, Termination, is amended to include the following language:
  - 9.1(a) The Contractor may terminate the Agreement by providing the State with thirty (30) days advance written notice if the State fails to pay the undisputed amount of any expense report submitted by Contractor pursuant to Exhibit C within thirty (30) days after the date of the report; however, upon receipt of such notification the State has an additional twenty (20) days to make payment of undisputed amounts to avoid termination.
    - 9.1.(b) The Contractor may terminate this Agreement with thirty (30) days advance written notice (the "Notification Period") if it makes a good faith determination that the fulfillment of its obligations under the Agreement or the continued performance of services hereunder: (i) has been or is reasonably likely to be adversely impacted by a shortage of supplies or a disruption to the supply chain; or (ii) would adversely impact the ability of the Contractor to meet the testing needs of its patients (each an "Adverse Impact"). Prompting following Contractor's submission of such notice of termination, the Parties shall work together in good faith with the goal of mutually agreeing upon modifications to the scope of services and/or other obligations of Contractor under the Agreement to mitigate the Adverse Impact upon the Contractor during the Notification Period ("Workaround Plan"); provided, however, that if the Parties are unable to mutually agree on a Workaround Plan within five (5) business days after Contractor provides written notice of termination to the Department as a result of an Adverse Impact, the Contractor may, upon written notice to the Department, decrease the number of COVID-19 tests it performs per day under the Agreement, as specified in Paragraph 1.1 of Exhibit B-1, to not more than three hundred (300) per day for the remainder of the Notification Period.
    - 9.1 (c) In the event that the Contractor makes a good faith determination that the fulfillment of its obligations under the Agreement or the continued performance of services hereunder would cause the Contractor to violate any requirements or standards of any government agency or accrediting body, the Contractor may terminate this Agreement upon written notice, and will provide as much prior notice to the Department as may be practicable under the circumstances.
- 1.6. Paragraph 12, Assignment/Delegation/Subcontracts, is amended by adding subparagraph 12.3 as follows:

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Exhibit A - Revisions to Standard Contract Provisions

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#### **EXHIBIT A, Amendment #1**

- 12.3. Subcontractors are subject to the same contractual conditions as the Contractor and the Contractor is responsible to ensure subcontractor compliance with those conditions. The Contractor shall have written agreements with all subcontractors, specifying the work to be performed and how corrective action shall be managed if the subcontractor's performance is inadequate. The Contractor shall manage the subcontractor's performance on an ongoing basis and take corrective action as necessary. The Contractor shall annually provide the State with a list of all subcontractors provided for under this Agreement and notify the State of any inadequate subcontractor performance.
- 1.7. Paragraph 13, Indemnification, is deleted in its entirety and replaced as follows:
  - 13. CONTRACTOR LIABILITY. The Contractor is responsible and liable for any personal injury or property damages caused by its, its employees, agents, contractors and subcontractors' action or omission.
- 1.8. Paragraph 14, Subparagraph 14.1.2, Insurance, is deleted in its entirety and replaced as follows:
  - 14.1.2. Professional liability insurance in the amount of \$1,000,000 per occurrence and \$3,000,000 per annual aggregate.
- 1.9. Paragraph 14, Subparagraph 14.2, is deleted in its entirety and is replaced as follows:
  - 14.2 The policies described in subparagraph 14.1 herein shall be on policy forms and endorsements approved for use in the State of New Hampshire by the N.H. Department of Insurance

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Exhibit A - Revisions to Standard Contract Provisions

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#### **EXHIBIT B-1, Amendment #1**

#### **Additional Scope of Services**

#### 1. Statement of Work

- 1.1. The Contractor shall provide the following services:
  - 1.1.1. Perform, at the request of the Department, up to six hundred (600) COVID-19 tests per day, Monday through Friday only, for long term care facilities. The Department shall closely monitor the number of tests it sends to the Contractor each day and shall not send the Contractor more than 600 specimens per day for COVID-19 testing, unless otherwise agreed to by the Contractor as set forth in the section immediately below. Other facilities or entities by mutual agreement of the Parties.
  - 1.1.2. At the written request of the Department and as specifically may be agreed upon in writing by the Contractor's Laboratory Director or his designee(s), the Contractor will perform additional COVID-19 tests for long term care facilities or for other facilities or entities. The Department's written request (which may be delivered to the Laboratory Director or his designee by email, at the email address(es) provided by the Laboratory Director) for additional testing pursuant to this section shall set forth in detail the specifics of the request, including, for example, the number of additional tests requested each day, and the time period over which such additional testing is requested.
- 1.2. The Contractor shall conduct COVID-19 pre-testing, testing, and post-testing functions, as approved by the Department. The Contractor shall:
  - 1.2.1. Provide test collection supplies to the facilities or entities specified by the Department, in quantities specified by the Department, by courier or overnight delivery service, which supplies shall include:
    - 1.2.1.1. Test requisition forms;
    - 1.2.1.2. Anterior nares or other acceptable specimen collection swabs such as nasopharyngeal swabs;
    - 1.2.1.3. Transport tubes and transport media;
    - 1.2.1.4. Packaging necessary for courier pickup or return mail; and
    - 1.2.1.5. Instructions for collection and storage of specimens to each long term care or other facility or entity.
  - 1.2.2. Obtain all specimens and complete paper test requisitions.
  - 1.2.3. Perform all pre-testing processing of paper test requisitions.
  - 1.2.4. Perform the RT-PCR diagnostic Sars CoV-2 test.

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Exhibit B-1, Amendment #1

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#### **EXHIBIT B-1, Amendment #1**

- 1.2.5. Use commercially reasonable efforts to communicate results to the facility (as consent allows) and the Department within seventy-two (72) hours from testing.
  - 1.2.5.1. If the Contractor experiences a delay in communicating results, it must notify the Department immediately after it becomes aware of the delay.
  - 1.2.5.2. All results, positive and negative, shall be reported electronically through the Division of Public Health Service's electronic laboratory reporting (ELR) system.
- 1.3. The Contractor agrees to provide the pre-testing, testing and post-testing functions set forth above for the following estimated test volumes and test cycles:
  - 1.3.1. Volume is set forth in Paragraph 1.1 above.
  - 1.3.2. There shall be approximately eight (8) testing cycles, although the Department may decrease or increase this number, subject to the Price Limitation.
  - 1.3.3. Testing cycles shall occur at approximately ten (10) day intervals, with a lower limit of seven (7) days and an upper limit of twelve (12) days.
    - 1.3.3.1. The Division of Public Health Services and the Contractor may agree to a different testing interval.
  - 1.3.4. Other testing cycles as directed by the Department.

#### 2. Billing

- 2.1. For facility or entity staff during the first eight (8) testing cycles following the Effective Date of this Agreement, the Contractor shall bill the Division of Public Health Services at a rate of \$65.00 per test in accordance with the payment terms in Exhibit C. If the Department requests testing to continue after the first eight (8) testing cycles for facility or entity staff, it shall provide updated billing instructions.
- 2.2. For facility or entity occupants during the first eight (8) testing cycles following the Effective Date of this Agreement, the Contractor shall bill the individual's insurance. If the Department requests testing to continue thereafter, it shall provide updated billing instructions.
  - 2.2.1. If the Contractor is unable to obtain full payment from the individual's health insurer or other payer if applicable, the Contractor shall submit a claim for payment to the Department which shall include the following information:

2.2.1.1. The individual's identification number;

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#### **EXHIBIT B-1, Amendment #1**

- 2.2.1.2. Facility or individual's address;
- 2.2.1.3. Insurance status;
- 2.2.1.4. Reason for claim; and
- 2.2.1.5. Amount of claim, up to \$65.00 per test.

#### 3. Confidentiality

- 3.1. Any and all confidential information obtained or received by the Contractor shall be kept confidential and shall not be disclosed to anyone for any reason, unless required by law. "Confidential Information" means all information owned, managed, created, or received from the Individuals, the Department, any other agency of the State, or any medical provider, that is protected by Federal or State information security, privacy or confidentiality laws or rules. Confidential Information includes, but is not limited to, Derivative Data, protected health information (PHI), personally identifiable information (PII), federal tax information (FTI), Social Security Administration information (SSA) and criminal justice information services (CJIS) and any other sensitive confidential information provided under the Agreement. This covenant shall survive the termination of the Agreement.
- 3.2. The Contractor shall comply with the Standards for Privacy of Individually Identifiable Health Information (Privacy Rule) (45 CFR Parts 160 and 164) under the Health Insurance Portability and Accountability Act (HIPAA) of 1996.
- 3.3. The Contractor's Use and Responsibilities for Confidential Information are as follows.
  - 3.3.1. The Contractor agrees to use, disclose, maintain, or transmit Confidential Data from Providers as required, specifically authorized, or permitted under the Contract or this Agreement. Further, the Contractor, including but not limited to all its directors, officers, employees, and agents, agrees not to use, disclose, maintain, or transmit PHI in any manner that would constitute a violation of the Privacy and Security Rules. The Contractor shall provide Confidential Information as required by the Contract, RSA 141-C:7, RSA 141-C:9, RSA 141-C:10 and in a form required by Administrative Rule He-P 301.03 and the "New Hampshire Local Implementation Guide for Electronic Laboratory Reporting using HL7 2.5.1," Version 4.0 (5/23/2016),found at https://www.dhhs.nh.gov/dphs/bphsi/documents/elrguide.pdf.
  - 3.3.2. The Contractor shall transmit the Confidential Information to the Division of Public Health Services by means of a secure file transport

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Exhibit B-1, Amendment #1

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EXHIBIT B-1, Amendment #1

protocol (sFTP) provided by the Department and agreed to by the parties and approved by the Department's Information Security Officer.

- 3.3.2.1. Any individual seeking credentials to access the sFTP site shall sign and return to the Department a "Data Use and Confidentiality Agreement" (Attachment A) when requesting sFTP account.
- 3.3.3. The Contractor shall transmit the Confidential Information to the Division of Public Health Services as required by statute, and as stated in this Exhibit B-1, namely:
  - 3.3.3.1. All test results, including but not limited to positive and negative results, shall be reported electronically via the ELR as outlined in New Hampshire Local Implementation Guide for ELR Using HL 7.2.5.1, Version 4.0, 5/23/2016 found at <a href="https://www.dhhs.nh.gov/dphs/bphsi/documents/elrguide.pdf">https://www.dhhs.nh.gov/dphs/bphsi/documents/elrguide.pdf</a>.
- 3.4. Use commercially reasonable efforts to provide test results within 24 hours of the test being completed through the methods set forth in this Exhibit B-1.As necessary, the Contractor agrees to comply with any request to correct or complete the data once transmitted to the Division of Public Health Services.
- 3.5. The Contractor agrees that the data submitted shall be the "minimum necessary" to carry out the stated use of the data, as defined in the HIPAA Privacy Rule and in accordance with all applicable confidentiality laws.

#### 4. Reporting Requirements

- 4.1. The Contractor shall, except as otherwise set forth below, submit weekly reports to ensure all testing completed is traced, which include, but are not limited to:
  - 4.1.1. Each individual from whom a specimen was obtained, including their full name.
  - 4.1.2. The name and address of the testing site.
  - 4.1.3. Name of operating or contracting agency associated with the site, as applicable.
  - 4.1.4. Result of COVID-19 testing on these specimens, if available.
- 4.2. Information on when results were communicated to the appropriate ordering medical provider and facility (as consent allows) will be established and reported via the auto/fax which sets for the date and time of transmission.All reports required under this section shall be sent via secure email to Covidtesting@dhhs.nh.gov.

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#### EXHIBIT B-1, Amendment #1

#### 5. Performance Measures

- 5.1. The Contractor shall actively and regularly collaborate with the Department to enhance contract management, improve results, and adjust program delivery and policy to ensure successful outcomes.
- 5.2. The Contractor may be required to provide other key data and metrics to the Department, including client-level demographic, performance, and service data.
  - 5.2.1. Where applicable, the Contractor shall collect and share data with the Department in a format specified by the Department.

#### 6. Additional Terms

#### .6.1. Amendment

- 6.1.1. The Contractor and the Department agree to negotiate an amendment to this Agreement as needed to address a change in terms, or any changes in policy issues, fiscal issues, information security, and other specific safeguards required for maintaining confidentiality of the data.
- 6.2. Impacts Resulting from Court Orders or Legislative Changes
  - 6.2.1. The Contractor agrees that, to the extent future state or federal legislation, Governor executive orders, or court orders may have an impact on the Services described herein, the State has the right to modify Service priorities and expenditure requirements under this Agreement so as to achieve compliance therewith.

#### 6.3. Force Maleure

6.3.1. Any delays in performance by a party under the contract shall not be considered a breach of the contract if and to the extent caused by occurrences beyond the reasonable control of the party affected: acts of God, embargoes, governmental restrictions, strikes, pandemics, fire, earthquake, flood, explosion, riots, wars, civil disorder, rebellion, or sabotage. The party suffering such occurrence shall immediately notify the other party of the occurrence of the Force Majeure event (in reasonable detail) and the expected duration of the event's effect on the party. A disruption in a party's performance due to Force Majeure extending beyond a stated period may be the cause for termination of the Contract at the sole discretion of the State. The State reserves the right to extend any time for performance by the actual time of the delay caused by the occurrence, provided that the party affected by the event uses reasonable efforts to overcome such delay. Notwithstanding anything in this provision, Force Majeure shall not

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Date /

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EXHIBIT B-1, Amendment #1

include the novel coronavirus COVID-19 pandemic which is ongoing as of the date of the execution of this Contract. In the event that the Contractor's performance under the contract may be delayed due to a supply chain disruption or shortage and/or other similar occurrences completely outside of Contractor's control, the Contractor must notify the State of such delay and the State, at its sole discretion, may modify the delivery of services due to the circumstances. Said discretion on the part of the State to modify the delivery of services will not be unreasonably withheld, delayed, or conditioned.

#### 7. Records

- 7.1. The Contractor shall keep records that include, but are not limited to:
  - 7.1.1. Records reflecting all income received or collected by the Contractor under this Agreement.
- 7.2. During the term of this Contract and the period for retention hereunder, the Department, the United States Department of Health and Human Services, and any of their designated representatives shall have access to all reports and records maintained pursuant to the Contract for purposes of audit, examination, excerpts and transcripts. Upon the purchase by the Department of the maximum number of units provided for in the Contract and upon payment of the price limitation hereunder, the Contract and all the obligations of the parties hereunder (except such obligations as, by the terms of the Contract are to be performed after the end of the term of this Contract and/or survive the termination of the Contract) shall terminate, provided however, that if, upon review of the Final Expenditure Report the Department shall disallow any expenses claimed by the Contractor as costs hereunder the Department shall retain the right, at its discretion, to deduct the amount of such expenses as are disallowed or to recover such sums from the Contractor.
- 8. Federal Civil Rights Laws Compliance: Culturally and Linguistically Appropriate Programs and Services
  - The Contractor shall submit, within ten (10) days of the Effective Date of this Agreement, a detailed description of the communication access and language assistance services they will provide to ensure meaningful access to their programs and/or services to persons with limited English proficiency, people who are deaf or have hearing loss, are blind or have low vision, or who have speech challenges.

Mary Hitchcock Medical Center

Exhibit B-1, Amendment #1

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#### **EXHIBIT C Amendment #1**

#### **Payment Terms**

- 1. For the purposes of this Agreement, the Department has identified the Contractor as a Contractor, in accordance with 2 CFR 200.0, et seq.
- 2. Payment for services billed to the State of New Hampshire in accordance with Exhibit B, Scope of Services, shall be on a cost reimbursement basis for actual expenditures incurred in the fulfillment of this Agreement, as specified below:

	· · · · · · · · · · · · · · · · · · ·
Rate Per Test	\$65

 Payment for services billed to the State of New Hampshire in accordance with Exhibit B-1, Additional Scope of Work, shall be on a cost reimbursement basis for actual expenditures incurred in the fulfillment of this Agreement, as specified below:

Rate Per Test	0.05
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- 3.1. The Contractor shall submit an invoice for each testing interval described in Exhibit B-1, Additional Scope of Work, which identifies and requests reimbursement for the total number of testing kits requested by the State. The Contractor shall ensure the invoice is completed, dated and returned to the Department in order to initiate payment.
- 4. The Contractor shall submit an invoice in a form satisfactory to the State by the fifteenth (15th) working day of the following month, which identifies and requests reimbursement for the number of tests performed in the prior month. The Contractor shall ensure the invoice is completed, dated and returned to the Department in order to initiate payment.
- In lieu of hard copies, all invoices may be assigned an electronic signature and emailed to PHLAccountsPayable@dhhs.nh.gov, or invoices may be mailed to:

Financial Manager
Department of Health and Human Services
Division of Public Health Services
Attn: Public Health Laboratories
29 Hazen Drive
Concord, NH 03301.

The State shall make payment to the Contractor within thirty (30) days of receipt
of each invoice, subsequent to approval of the submitted invoice; and if

Dartmouth Hitchcock Medical Center

Exhibit C Amendment #1

Contractor initial:

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#### **EXHIBIT C Amendment #1**

- sufficient funds are available, subject to Paragraph 4 of the General Provisions Form Number P-37 of this Agreement.
- 7. The final invoice shall be due to the State no later than forty (40) days after the contract completion date specified in Form P-37, General Provisions Block 1.7 Completion Date.
- 8. The Contractor must provide the services in Exhibit B, Scope of Services and Exhibit B-1, Additional Scope of Work, in compliance with funding requirements.
- The Contractor agrees that funding under this Agreement may be withheld, in whole or in part in the event of non-compliance with the terms and conditions of Exhibit B, Scope of Services and Exhibit B-1, Additional Scope of Work.
- 10. Notwithstanding anything to the contrary herein, the Contractor agrees that funding under this agreement may be withheld, in whole or in part, in the event of non-compliance with any federal or state law, rule or regulation applicable to the services provided, or if the said services or products have not been satisfactorily completed in accordance with the terms and conditions of this agreement.
- 11. Notwithstanding Paragraph 18 of the General Provisions Form P-37, changes limited to adjusting amounts within the price limitation and adjusting encumbrances between State Fiscal Years through the Budget Office may be made by written agreement of both parties, without obtaining approval of the Governor and Executive Council, if needed and justified.

#### 12. Audits

- 12.1. The Contractor is required to submit an annual audit to the Department if any of the following conditions exist:
  - 12.1.1. Condition A The Contractor expended \$750,000 or more in federal funds received as a subrecipient pursuant to 2 CFR Part 200, during the most recently completed fiscal year.
  - 12.1.2. Condition B The Contractor is subject to audit pursuant to the requirements of NH RSA 7:28, III-b, pertaining to charitable organizations receiving support of \$1,000,000 or more.
  - 12.1.3. Condition C The Contractor is a public company and required by Security and Exchange Commission (SEC) regulations to submit an annual financial audit.
- 12.2. If Condition A exists, the Contractor shall submit an annual single audit performed by an independent Certified Public Accountant (CPA) to the Department within 120 days after the close of the Contractor's fiscal year, conducted in accordance with the requirements of 2 CFR Part

**Dartmouth Hitchcock Medical Center** 

Exhibit C Amendment #1

Contractor Initiats

SS-2020-DPHS-14-SAMPL-01-A01

Page 2 of 3

Date

Rev. 01/08/19



#### **EXHIBIT C Amendment #1**

- 200, Subpart F of the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal awards.
- 12.3. If Condition B or Condition C exists, the Contractor shall submit an annual financial audit performed by an independent CPA within 120 days after the close of the Contractor's fiscal year.
- 12.4. In addition to, and not in any way in limitation of obligations of the Contract, it is understood and agreed by the Contractor that the Contractor shall be held liable for any state or federal audit exceptions and shall return to the Department all payments made under the Contract to which exception has been taken, or which have been disallowed because of such an exception.

Dartmouth Hitchcock Medical Center

SS-2020-DPHS-14-SAMPL-01-A01

Rev. 01/08/19

Exhibit C Amendment #1

Page 3 of 3

Contractor Initials

# State of New Hampshire Department of State

#### **CERTIFICATE**

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that MARY HITCHCOCK MEMORIAL HOSPITAL is a New Hampshire Nonprofit Corporation registered to transact business in New Hampshire on August 07, 1889. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business 1D: 68517

Certificate Number: 0004496386



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 15th day of April A.D. 2019.

William M. Gardner Secretary of State



Dartmouth-Hitchcock Dartmouth-Hitchcock Medical Center 1 Medical Center Drive Lebanon, NH 03756 Dartmouth-Hitchcock.org

#### CERTIFICATE OF VOTE/AUTHORITY

I, Edward H. Stansfield, III, of Dartmouth-Hitchcock Clinic and Mary Hitchcock Memorial Hospital, do hereby certify that:

- 1. I am the duly elected Chair of the Board of Trustees of Dartmouth-Hitchcock Clinic and Mary Hitchcock Memorial Hospital;
- 2. The following is a true and accurate excerpt from the December 7th, 2012 Bylaws of Dartmouth-Hitchcock Clinic and Mary Hitchcock Memorial Hospital:

#### ARTICLE I - Section A. Fiduciary Duty. Stewardship over Corporate Assets

"In exercising this [fiduciary] duty, the Board may, consistent with the Corporation's Articles of Agreement and these Bylaws, delegate authority to the Board of Governors, Board Committees and various officers the right to give input with respect to issues and strategies, incur indebtedness, make expenditures, enter into contracts and agreements and take such other binding actions on behalf of the Corporation as may be necessary or desirable."

- 3. Article I Section A, as referenced above, provides authority for the chief officers, including the Chief Executive Officer, the Chief Clinical Officer, and other officers, of Dartmouth-Hitchcock Clinic and Mary Hitchcock Memorial Hospital to sign and deliver, either individually or collectively, on behalf of Dartmouth-Hitchcock Clinic and Mary Hitchcock Memorial Hospital.
- 4. Edward J. Merrens, MD is the Chief Clinical Officer of Dartmouth-Hitchcock Clinic and Mary Hitchcock Memorial Hospital and therefore has the authority to enter into contracts and agreements on behalf of Dartmouth-Hitchcock Clinic and Mary Hitchcock Memorial Hospital.

IN WITNESS WHEREOF, I have hereunto set my hand as the Chair of the Board of Trustees of Dartmouth-Hitchcock Clinic and Mary Hitchcock Memorial Hospital this 12 day of Avgust

Edward H. Stansfield, III, Board Chair

STATE OF NH

COUNTY OF GRAFTON

EXPIRES

The foregoing instrument was acknowledged before me this 12 day of August 2020y Edward H. Stansfield, III.

My Commission Expires: 9-21-2021

DARTHIT-01

KJOHNSON4

#### CERTIFICATE OF LIABILITY INSURANCE

6/23/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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10	itandatory in NH)	1 '	] '			]		E.L. DISEASE - EA EMPLOYEE \$	1,000,000
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NH DHHS 129 Pleasant Street					THE	EXPIRATION	N DATE TH	DESCRIBED POLICIES BE CANCEL HEREOF, NOTICE WILL BE DI CY PROVISIONS.	
	Concord, NH 03301			f	AUTHO	RIZED REPRESE	NTATIVE	<del></del>	
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#### CERTIFICATE OF INSURANCE **DATE: July 1, 2020** COMPANY AFFORDING COVERAGE Hamden Assurance Risk Retention Group, Inc. P.O. Box 1687 30 Main Street, Suite 330 This certificate is issued as a matter of information only Burlington, VT 05401 and confers no rights upon the Certificate Holder. This INSURED Certificate does not amend, extend or alter the coverage Dartmouth-Hitchcock Clinic afforded by the policies below. One Medical Center Drive Lebanon, NH 03756 (603)653-6850

#### COVERAGES

The Policy listed below has been issued to the Named Insured above for the Policy Period notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued. The insurance afforded by the policy is subject to all the terms, exclusions and conditions of the policy. Limits shown may have been reduced by paid claims.

	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE	POLICY EXPIRATION DATE		LIMITS
GEN	ERAL	0002020-A	07/01/2020	07/01/2021	EACH OCCURRENCE	\$1,000,000
LIAE	BILITY	-			DAMAGE TO RENTED PREMISES	\$100,000
x	CLAIMS MADE	·			MEDICAL EXPENSES	N/A
		-			PERSONAL & ADV INJURY	\$1,000,000
	OCCURRENCE				GENERAL AGGREGATE	
OTF	IER				PRODUCTS- COMP/OP AGG	\$1,000,000
	FESSIONAL BILITY				EACH CLAIM	
	CLAIMS MADE				ANNUAL AGGREGATE	
	OCCURENCE					
OTF	IER					

DESCRIPTION OF OPERATIONS/ LOCATIONS/ VEHICLES/ SPECIAL ITEMS (LIMITS MAY BE SUBJECT TO RETENTIONS)

Certificate is issued as evidence of insurance only.

#### **CERTIFICATE HOLDER**

NH Dept of Health & Human Services 129 Pleasant Street Concord, NH 03301

#### CANCELLATION

Should any of the above described policies be cancelled before the expiration date thereof, the issuing company will endeavor to mail 30 DAYS written notice to the certificate holder named below, but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives.

**AUTHORIZED REPRESENTATIVES** 



Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon, NH 03756-0001
Phone (603) 650-4068
dartmouth-hitchcock.org

Mary Hitchcock Memorial Hospital May 2019

Mission Statement: We advance health through research, education, clinical practice, and community partnerships, providing each person the best care, in the right place, at the right time, every time.

# Dartmouth-Hitchcock Health and Subsidiaries

Report on Federal Awards in Accordance With the Uniform Guidance June 30, 2018 EIN #02-0222140

## Dartmouth-Hitchcock Health and Subsidiaries Index

June 30, 2018 and 2017

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Consolidating Supplemental Information
Schedule of Expenditures of Federal Awards
Notes to the Schedule of Expenditures of Federal Awards
Part II - Reports on Internal Control and Compliance
Report of Independent Auditors on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements  Performed in Accordance with Government Auditing Standards
Report of Independent Auditors on Compliance with Requirements That Could Have a Direct and Material Effect on Each Major Program and on Internal Control Over Compliance in Accordance with the Uniform Guidance
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Schedule of Findings and Questioned Costs
Summary Schedule of the Status of Prior Audit Findings

Part I
Financial Statements and
Schedule of Expenditures of Federal Awards



#### Report of Independent Auditors

To the Board of Trustees of Dartmouth-Hitchcock Health and subsidiaries

We have audited the accompanying consolidated financial statements of Dartmouth-Hitchcock Health and its subsidiaries (the "Health System"), which comprise the consolidated balance sheets as of June 30, 2018 and June 30, 2017, and the related consolidated statements of operations, changes in net assets and cash flows for the years then ended.

#### Management's Responsibility for the consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on the consolidated financial statements based on our audits. We did not audit the financial statements of Alice Peck Day Hospital, a subsidiary whose sole member is Dartmouth-Hitchcock Health, which statements reflect total assets of 2.8% of consolidated total assets at June 30, 2017 and total revenues of 3.3% of consolidated total revenue for the year then ended. Those statements were audited by other auditors whose report thereon has been furnished to us, and our opinion expressed herein, insofar as it relates to the amounts included for Alice Peck Day Hospital, is based solely on the report of the other auditors. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement. The financial statements of Alice Peck Day Hospital were not audited in accordance with Government Auditing Standards in 2017.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to



fraud or error. In making those risk assessments, we consider internal control relevant to the Health System's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Health System's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, based on our audits and the report of the other auditors, the consolidated financial statements referred to above present fairly, In all material respects, the financial position of Dartmouth-Hitchcock Health and its subsidiaries as of June 30, 2018 and June 30, 2017, and the results of their operations, changes in net assets and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

Our audits were conducted for the purpose of forming an opinion on the consolidated financial statements taken as a whole. The consolidating information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The consolidating information has been subjected to the auditing procedures applied in the audits of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the consolidating information is fairly stated, in all material respects, in relation to the consolidated financial statements taken as a whole. The consolidating information is presented for purposes of additional analysis of the consolidated financial statements rather than to present the financial position, results of operations, changes in net assets and cash flows of the individual companies and is not a required part of the consolidated financial statements. Accordingly, we do not express an opinion on the financial position, results of operations, changes in net assets and cash flows of the individual companies.

#### Other Information

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying schedule of expenditures of federal awards for the year ended June 30,



2018 is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance) and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the consolidated financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated November 7, 2018 on our consideration of the Health System's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters for the year ended June 30, 2018. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Health System's internal control over financial reporting and compliance

Primatechowar Coopers 11P

Boston, Massachusetts November 7, 2018

#### Dartmouth-Hitchcock Health and Subsidiaries Consolidated Balance Sheets Years Ended June 30, 2018 and 2017

(in thousands of dollars)		2018		2017
Assets				
Current assets				•
Cash and cash equivalents  Patient accounts receivable, net of estimated uncollectibles of	.\$	200,169	\$	68,498
\$132,228 and \$121,340 at June 30, 2018 and 2017 (Note 3)		219,228		237,260
Prepaid expenses and other current assets		97,502		89,203
Total current assets		516,899		394,961
Assets limited as to use (Notes 4 and 6)		706,124		662,323
Other investments for restricted activities (Notes 4 and 6)		130,896		124,529
Property, plant, and equipment, net (Note 5)		607,321		609,975
Other assets		108,785		97,120
Total assets	\$	2,070,025	\$	1,888,908
Liabilities and Net Assets Current liabilities				•
Current portion of long-term debt (Note 9)  Current portion of liability for pension and other postretirement	\$	3,464	\$	18,357
plan benefits (Note 10)		3,311		3,220
Accounts payable and accrued expenses (Note 12)		95,753		89,160
Accrued compensation and related benefits		125,576		114,911
Estimated third-party settlements (Note 3)		41,141		27,433
Total current liabilities		269,245		253,081
Long-term debt, excluding current portion (Note 9)		752,975		616,403
Insurance deposits and related liabilities (Note 11)		55,516		50,960
Interest rate swaps (Notes 6 and 9) Liability for pension and other postretirement plan benefits,		-		20,916
excluding current portion (Note 10)		242,227		282,971
Other liabilities		88,127		90,548
Total liabilities		1,408,090		1,314,879
Commitments and contingencies (Notes 3, 5, 6, 9, and 12)				
Net assets			•	
Unrestricted (Note 8)		524,102		424,947
Temporarily restricted (Notes 7 and 8)		82,439		94,917
Permanently restricted (Notes 7 and 8)	٠	55,394		54,165
Total net assets	_	661,935	_	574,029
Total liabilities and net assets	\$	2,070,025	\$	1,888,908

#### Dartmouth-Hitchcock Health and Subsidiaries Consolidated Statements of Operations and Changes in Net Assets Years Ended June 30, 2018 and 2017

(in thousands of dollars)		2018	•	2017
Unrestricted revenue and other support				
Net patient service revenue, net of contractual				
allowances and discounts	\$	1,899,095	\$	1,859,192
Provision for bad debts (Note 1 and 3)	_	47,367	_	63,645
Net patient service revenue less provision for bad debts		1,851,728		1,795,547
Contracted revenue (Note 2)		54,969		43,671
Other operating revenue (Note 2 and 4)		148,946	•	119,177
Net assets released from restrictions		13,461		11,122
Total unrestricted revenue and other support		2,069,104		1,969,517
Operating expenses				
Salaries		989,263		966,352
Employee benefits		229,683		244,855
Medical supplies and medications		340,031		306,080
Purchased services and other		291,372		289,805
Medicaid enhancement tax (Note 3)		67,692		65,069
Depreciation and amortization	•	84,778		84,562
Interest (Note 9)		18,822		19,838
Total operating expenses		2,021,641		1,976,561
Operating income (loss)		47,463	٠	(7,044)
Non-operating gains (losses)				
Investment gains (Notes 4 and 9)		40,387		51,056
Other losses		(2,908)		(4,153)
Loss on early extinguishment of debt		(14,214)		-
Loss due to swap termination		(14,247)		-
Contribution revenue from acquisition		<u> </u>		20,215
Total non-operating gains, net		9,018		67,118
Excess of revenue over expenses	\$	56,481	\$	60,074

#### Dartmouth-Hitchcock Health and Subsidiaries Consolidated Statements of Operations and Changes in Net Assets Years Ended June 30, 2018 and 2017

(in thousands of dollars)	2018	2017
Unrestricted net assets		
Excess of revenue over expenses	\$ 56,481 ·	\$ 60,074
Net assets released from restrictions	16,313	1,839
Change in funded status of pension and other postretirement		
benefits (Note 10)	8,254	(1,587)
Other changes in net assets	(185)	(3,364)
Change in fair value of interest rate swaps (Note 9)	4,190	7,802
Change in interest rate swap effectiveness	14,102	
Increase in unrestricted net assets	99,155	64,764
Temporarily restricted net assets		
Gifts, bequests, sponsored activities	13,050	26,592
Investment gains	2,964	1,677
Change in net unrealized gains on investments	1,282	3,775
Net assets released from restrictions	(29,774)	(12,961)
Contribution of temporarily restricted net assets from acquisition	. <u>-</u>	103
(Decrease) increase in temporarily restricted net assets	(12,478)	<u>-19,186</u>
Permanently restricted net assets		•
Gifts and bequests	1,121 '	.300
Investment gains in beneficial interest in trust	108	. 245
Contribution of permanently restricted net assets from acquisition		30_
Increase in permanently restricted net assets	1,229	575
Change in net assets	87,906	84,525
Net assets		
Beginning of year	574,029	489,504
End of year	\$ 661,935	\$ 574,029

#### Dartmouth-Hitchcock Health and Subsidiaries Consolidated Statements of Cash Flows Years Ended June 30, 2018 and 2017

(in thousands of dollars)		2018		2017
Cash flows from operating activities				
Change in net assets	\$	87,906	\$	84,525
Adjustments to reconcile change in net assets to		,		
net cash provided by operating and non-operating activities	•			
Change in fair value of interest rate swaps		(4.897)		(8,001)
Provision for bad debt		47,367		63,645
Depreciation and amortization		84,947		84,711
Contribution revenue from acquisition		-		(20,348)
Change in funded status of pension and other postratirement benefits	•	(8,254)		1,587
(Gain) loss on disposal of fixed assets	•	(125)		1,703
Net realized gains and change in net unrealized gains on investments		(45,701)		(57,255)
Restricted contributions and investment earnings		(5,460)		(4,374)
Proceeds from sales of securities		1,531		809
Loss from debt defeasance		14,214		381
Changes in assets and liabilities				
Patient accounts receivable, net		(29,335)		(35.811)
Prepaid expenses and other current assets		(8,299)		7.386
Other assets, net		(11,665)		(8,934)
Accounts payable and accrued expenses		19,693		(17,820)
Accrued compensation and related benefits		10,665	•	10,349
Estimated third-party settlements		13,708		7,783
Insurance deposits and related fiabilities		4,556		(5.927)
Liability for pension and other postretirement benefits		(32,399)		8,935
Other liabilities .		(2,421)	_	11,431
Net cash provided by operating and non-operating activities	_	136,031	_	124,775
Cash flows from Investing activities				
Purchase of property, plant, and equipment		(77,598)		(77,361)
Proceeds from sale of property, plant, and equipment		-		1,087
Purchases of investments .		(279,407)		(259,201)
Proceeds from maturities and sales of investments		273,409		276,934
Cash received through acquisition	_		. —	3,564
Net cash used in investing activities		(83,596)	_	(54,977)
Cash flows from financing activities				
Proceeds from line of credit		50,000		65,000
Payments on line of credit		(50.000)		(101,550)
Repayment of long-term debt		(413,104)		(48,506)
Proceeds from issuance of debt		507,791		39,064
Repayment of interest rate swap		(16.019)		•
Payment of debt issuance costs		(4,892)		(274)
Restricted contributions and investment earnings		5,460		. 4,374
Net cash provided by (used in) financing activities		79,236		(41,892)
Increase in cash and cash equivalents		131,671		27,906
Cash and cash equivalents				
Beginning of year		68,498		40,592
End of year	\$	200,169	\$	68,498
Supplemental cash flow information				
Interest paid	S	18,029	S	23,407
Net assets acquired as part of acquisition, net of cash aquired	•		-	16,784
Non-cash proceeds from issuance of debt		137,281		
Use of non-cash proceeds to refinance debt		(137,281)		•
Building construction in process financed by a third party	•			8,426
Construction in progress included in accounts payable and		'		
accrued expenses		1,569		14,669
Equipment acquired through issuance of capital lease obligations		17,670		-
Donated securities		1,531		809
——·———————		•		

The accompanying notes are an integral part of these consolidated financial statements.

# Dartmouth-Hitchcock Health and Subsidiaries Consolidated Notes to Financial Statements June 30, 2018 and 2017

#### 1. Organization and Community Benefit Commitments

Dartmouth-Hitchcock Health (D-HH) serves as the sole corporate member of the following entities: Dartmouth-Hitchcock Clinic and Subsidiaries (DHC), Mary Hitchcock Memorial Hospital and Subsidiaries (MHMH), (DHC and MHMH together are referred to as D-H), The New London Hospital Association and Subsidiaries (NLH), Windsor Hospital Corporation (d/b/a MT. Ascutney Hospital and Health Center) and Subsidiaries (MAHHC), Cheshire Medical Center and Subsidiaries (Cheshire), Alice Peck Day Memorial Hospital (APD), and the Visiting Nurse and Hospice of NH and VT and Subsidiaries (VNH). The "Health System" consists of D-HH, its affiliates and their subsidiaries.

The Health System currently operates one tertiary, one community and three acute care (critical access) hospitals in New Hampshire (NH) and Vermont (VT). One facility provides inpatient and outpatient rehabilitation medicine and long-term care. The Health System also operates multiple physician practices, a nursing home and a home health and hospice service. The Health System operates a graduate level program for health professions and is the principal teaching affiliate of the Geisel School of Medicine (Geisel), a component of Dartmouth College.

D-HH, MHMH, DHC, NLH, Cheshire, and APD are NH not-for-profit corporations exempt from federal income taxes under Section 501(c)(3) of the Internal Revenue Code (IRC). MAHHC and VNH are VT not-for-profit corporations exempt from federal income taxes under Section 501(c)(3) of the IRC.

#### Community Benefits .

The mission of the Health System is to advance health through clinical practice and community partnerships, research and education, providing each person the best care, in the right place, at the right time, every time.

Consistent with this mission, the Health System provides high quality, cost effective, comprehensive, and integrated healthcare to individuals, families, and the communities it serves regardless of a patient's ability to pay. The Health System actively supports community-based healthcare and promotes the coordination of services among healthcare providers and social services organizations. In addition, the Health System also seeks to work collaboratively with other area healthcare providers to improve the health status of the region. As a component of an integrated academic medical center, the Health System provides significant support for academic and research programs.

The Health System files annual Community Benefits Reports with the State of NH which outlines the community and charitable benefits it provides. VT hospitals are not required by law to file a state community benefit report. The categories used in the Community Benefit Reports to summarize these benefits are as follows:

Community health services include activities carried out to improve community health and
could include community health education (such as lectures, programs, support groups, and
materials that promote wellness and prevent illness), community-based clinical services (such
as free clinics and health screenings), and healthcare support services (enrollment assistance
in public programs, assistance in obtaining free or reduced costs medications, telephone
information services, or transportation programs to enhance access to care, etc.).

# Dartmouth-Hitchcock Health and Subsidiaries Consolidated Notes to Financial Statements June 30, 2018 and 2017

- Subsidized health services are services provided by the Health System, resulting in financial losses that meet the needs of the community and would not otherwise be available to participate unless the responsibility was assumed by the government.
- Research support and other grants represent costs in excess of awards for numerous health research and service initiatives awarded to the organizations within the Health System.
- Community health-related initiatives occur outside of the organization(s) through various financial contributions of cash, in-kind, and grants to local organizations.
- Community-building activities include cash, in-kind donations, and budgeted expenditures for
  the development of programs and partnerships intended to address social and economic
  determinants of health. Examples include physical improvements and housing, economic
  development, support system enhancements, environmental improvements, leadership
  development and training for community members, community health improvement advocacy,
  and workforce enhancement. Community benefit operations includes costs associated with
  staff dedicated to administering benefit programs, community health needs assessment costs,
  and other costs associated with community benefit planning and operations.
- Charity care (financial assistance) represents services provided to patients who cannot afford healthcare services due to inadequate financial resources which result from being uninsured or underinsured. For the years ended June 30, 2018 and 2017, the Health System provided financial assistance to patients in the amount of approximately \$39,446,000 and \$29,934,000, respectively, as measured by gross charges. The estimated cost of providing this care for the years ended June 30, 2018 and 2017 was approximately \$15,559,000 and \$12,173,000, respectively. The estimated costs of providing charity care services are determined applying a ratio of costs to charges to the gross uncompensated charges associated with providing care to charity patients. The ratio of costs to charges is calculated using total expenses, less bad debt, divided by gross revenue.
- Government-sponsored healthcare services are provided to Medicaid and Medicare patients
  at reimbursement levels that are significantly below the cost of the care provided.
- The uncompensated cost of care for Medicaid patients reported in the unaudited Community Benefits Reports for 2017 was approximately \$126,867,000. The 2018 Community Benefits Reports are expected to be filed in February 2019.

The following table summarizes the value of the community benefit initiatives outlined in the Health System's most recently filed Community Benefit Reports for the year ended June 30, 2017:

#### (Unaudited, in thousands of dollars)

Government-sponsored healthcare services	\$	287,845
Health professional education		33,197
Subsidized health services		30 447
Charity care		11,070
Community health services		6.829
Research		3,308
Community building activities		1,487
Financial contributions		1,417
Community benefit operations		913
Total community benefit value	s	376,513

# Dartmouth-Hitchcock Health and Subsidiaries Consolidated Notes to Financial Statements June 30, 2018 and 2017

The Health System also provides a significant amount of uncompensated care to its patients that are reported as provision for bad debts, which is not included in the amounts reported above. During the years ended June 30, 2018 and 2017, the Health System reported a provision for bad debt expense of approximately \$47,367,000 and \$63,645,000, respectively.

#### 2. Summary of Significant Accounting Policies

#### **Basis of Presentation**

The consolidated financial statements are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America, and have been prepared consistent with the Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 954, Healthcare Entities, which addresses the accounting for healthcare entities. The net assets, revenue, expenses, and gains and losses of healthcare entities are classified based on the existence or absence of donor-imposed restrictions. Accordingly, unrestricted net assets are amounts not subject to donor-imposed stipulations and are available for operations. Temporarily restricted net assets are those whose use has been limited by donors to a specific time period or purpose. Permanently restricted net assets have been restricted by donors to be maintained in perpetuity. All significant intercompany transactions have been eliminated upon consolidation.

#### **Use of Estimates**

The preparation of the consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting periods. The most significant areas that are affected by the use of estimates include the allowance for estimated uncollectible accounts and contractual allowances, valuation of certain investments, estimated third-party settlements, insurance reserves, and pension obligations. Actual results may differ from those estimates.

#### Excess of Revenue over Expenses

The consolidated statements of operations and changes in net assets include the excess of revenue over expenses. Operating revenues consist of those items attributable to the care of patients, including contributions and investment income on unrestricted investments, which are utilized to provide charity and other operational support. Peripheral activities, including unrestricted contribution income from acquisitions, loss on early extinguishment of debt, loss due to swap termination, realized gains/losses on sales of investment securities and changes in unrealized gains/losses in investments are reported as non-operating gains (losses).

Changes in unrestricted net assets which are excluded from the excess of revenue over expenses, consistent with industry practice, include contributions of long-lived assets (including assets acquired using contributions which by donor restriction were to be used for the purpose of acquiring such assets), change in funded status of pension and other postretirement benefit plans, and the effective portion of the change in fair value of interest-rate swaps.

#### Charity Care and Provision for Bad Debts

The Health System provides care to patients who meet certain criteria under their financial assistance policies without charge or at amounts less than their established rates. Because the Health System does not anticipate collection of amounts determined to qualify as charity care, they are not reported as revenue.

The Health System grants credit without collateral to patients. Most are local residents and are insured under third-party arrangements. Additions to the allowance for uncollectible accounts are made by means of the provision for bad debts. Accounts written off as uncollectible are deducted from the allowance and subsequent recoveries are added. The amount of the provision for bad debts is based upon management's assessment of historical and expected net collections, business and economic conditions, trends in federal and state governmental healthcare coverage, and other collection indicators (Notes 1 and 3).

#### Net Patient Service Revenue

Net patient service revenue is reported at the estimated net realizable amounts from patients, third party payors, and others for services rendered, including estimated retroactive adjustments under reimbursement agreements with third-party payors and bad debt expense. Retroactive adjustments are accrued on an estimated basis in the period the related services are rendered and adjusted in future periods as estimates change or final settlements are determined (Note 3).

#### Contracted Revenue

The Health System has various Professional Service Agreements (PSAs), pursuant to which certain organizations purchase services of personnel employed by the Health System and also lease space and equipment. Revenue pursuant to these PSAs and certain facility and equipment leases and other professional service contracts have been classified as contracted revenue in the accompanying consolidated statements of operations and changes in net assets.

#### Other Revenue

The Health System recognizes other revenue which is not related to patient medical care but is central to the day-to-day operations of the Health System. This revenue includes retail pharmacy, joint operating agreements, grant revenue, cafeteria sales, meaningful use incentive payments and other support service revenue.

#### Cash Equivalents

Cash equivalents include investments in highly liquid investments with maturities of three months or less when purchased, excluding amounts where use is limited by internal designation or other arrangements under trust agreements or by donors.

#### Investments and Investment Income

Investments in equity securities with readily determinable fair values, mutual funds and pooled/comingled funds, and all investments in debt securities are considered to be trading securities reported at fair value with changes in fair value included in the excess of revenues over expenses. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (Note 6).

Investments in pooled/commingled investment funds, private equity funds and hedge funds that represent investments where the Health System owns shares or units of funds rather than the underlying securities in that fund are valued using the equity method of accounting with changes in value recorded in the excess of revenues over expenses. All investments, whether held at fair value or under the equity method of accounting, are reported at what the Health System believes to be the amount they would expect to receive if it liquidated its investments at the balance sheet dates on a nondistressed basis.

Certain affiliates of the Health System are partners in a NH general partnership established for the purpose of operating a master investment program of pooled investment accounts. Substantially all of the Health System's board-designated and permanently restricted assets were invested in these pooled funds by purchasing units based on the fair value of the pooled funds at the end of the month prior to receipt of any new additions to the funds. Interest, dividends, and realized and unrealized gains and losses earned on pooled funds are allocated monthly based on the weighted average units outstanding at the prior month-end.

Investment income or losses (including change in unrealized and realized gains and losses on unrestricted Investments, change in value of equity method investments, interest, and dividends) are included in the excess of revenue over expenses and classified as non-operating gains and losses, unless the income or loss is restricted by donor or law (Note'8).

#### Fair Value Measurement of Financial Instruments

2%

The Health System estimates fair value based on a valuation framework that uses a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of fair value hierarchy, as defined by ASC 820, Fair Value Measurements and Disclosures, are described below:

- Level 1 Unadjusted quoted prices in active markets that are accessible at the measurement date for assets or liabilities.
- Level 2 Prices other than quoted prices in active markets that are either directly or indirectly observable as of the date of measurement.
- Level 3 Prices or valuation techniques that are both significant to the fair value measurement and unobservable.

The Health System applies the accounting provisions of Accounting Standards Update (ASU) 2009-12, Investments in Certain Entities That Calculate Net Asset Value per Share (or its Equivalent) (ASU 2009-12). ASU 2009-12 allows for the estimation of fair value of investments for which the investment does not have a readily determinable fair value, to use net asset value (NAV) per share or its equivalent as a practical expedient, subject to the Health System's ability to redeem its investment.

The carrying amount of patient accounts receivable, prepaid and other current assets, accounts payable and accrued expenses approximates fair value due to the short maturity of these instruments.

#### Property, Plant, and Equipment

Property, plant, and equipment, and other real estate are stated at cost at the time of purchase or fair value at the time of donation, less accumulated depreciation. The Health System's policy is to capitalize expenditures for major improvements and to charge expense for maintenance and repair expenditures which do not extend the lives of the related assets. The provision for depreciation has been determined using the straight-line method at rates which are intended to amortize the cost of assets over their estimated useful lives which range from 10 to 40 years for buildings and improvements, 2 to 20 years for equipment, and the shorter of the lease term, or 5 to 12 years, for leasehold improvements. Certain software development costs are amortized using the straight-line method over a period of up to 10 years. Net interest cost incurred on borrowed funds during the period of construction of capital assets is capitalized as a component of the cost of acquiring those assets.

The fair value of a liability for legal obligations associated with asset retirements is recognized in the period in which it is incurred, if a reasonable estimate of the fair value of the obligation can be made. When a liability is initially recorded, the cost of the asset retirement obligation is capitalized by increasing the carrying amount of the related long-lived asset. Over time, the liability is accreted to its present value each period and the capitalized cost associated with the retirement is depreciated over the useful life of the related asset. Upon settlement of the obligation, any difference between the actual cost to settle the asset retirement obligation and the liability recorded is recognized as a gain or loss in the consolidated statements of operations and changes in net assets.

Gifts of capital assets such as land, buildings, or equipment are reported as unrestricted support, and excluded from the excess of revenue over expenses, unless explicit donor stipulations specify how the donated assets must be used. Gifts of capital assets with explicit restrictions that specify how the assets are to be used and gifts of cash or other assets that must be used to acquire capital assets are reported as restricted support. Absent explicit donor stipulations about how long those capital assets must be maintained, expirations of donor restrictions are reported when the donated or acquired capital assets are placed in service.

#### **Bond Issuance Costs**

Bond issuance costs, classified on the consolidated balance sheets within long-term debt, are amortized over the term of the related bonds. Amortization is recorded within depreciation and amortization in the consolidated statements of operations and changes in net assets using the straight-line method which approximates the effective interest method.

#### **Trade Names**

The Health System records trade names as intangible assets within other assets on the consolidated statements of financial position. The Health System considers trade names to be indefinite-lived assets, assesses them at least annually for impairment or more frequently if certain events or circumstances warrant and recognizes impairment charges for amounts by which the carrying values exceed their fair values. The Health System has recorded \$2,462,000 and \$2,700,000 as intangible assets associated with its affiliations as of June 30, 2018 and 2017, respectively.

#### Derivative Instruments and Hedging Activities

The Health System applies the provisions of ASC 815, *Derivatives and Hedging*, to its derivative instruments, which require that all derivative instruments be recorded at their respective fair values in the consolidated balance sheets.

On the date a derivative contract is entered into, the Health System designates the derivative as a cash-flow hedge of a forecasted transaction or the variability of cash flows to be received or paid related to a recognized asset or liability. For all hedge relationships, the Health System formally documents the hedging relationship and its risk-management objective and strategy for undertaking the hedge, the hedging instrument, the nature of the risk being hedged, how the hedging instrument's effectiveness in offsetting the hedged risk will be assessed, and a description of the method of measuring ineffectiveness. This process includes linking cash-flow hedges to specific assets and liabilities on the consolidated balance sheets, specific firm commitments or forecasted transactions. The Health System also formally assesses, both at the hedge's inception and on an ongoing basis, whether the derivatives that are used in hedging transactions are highly effective in offsetting changes in variability of cash flows of hedged items. Changes in the fair value of a derivative that is highly effective and that is designated and qualifies as a cash-flow hedge are recorded in unrestricted net assets until earnings are affected by the variability in cash

flows of the designated hedged item. The ineffective portion of the change in fair value of a cash flow hedge is reported in excess of revenue over expenses in the consolidated statements of operations and changes in net assets.

The Health System discontinues hedge accounting prospectively when it is determined: (a) the derivative is no longer effective in offsetting changes in the cash flows of the hedged item; (b) the derivative expires or is sold, terminated, or exercised; (c) the derivative is undesignated as a hedging instrument because it is unlikely that a forecasted transaction will occur; (d) a hedged firm commitment no longer meets the definition of a firm commitment; and (e) management determines that designation of the derivative as a hedging instrument is no longer appropriate.

In all situations in which hedge accounting is discontinued, the Health System continues to carry the derivative at its fair value on the consolidated balance sheets and recognizes any subsequent changes in its fair value in excess of revenue over expenses.

#### Gifts and Bequests

Unrestricted gifts and bequests are recorded net of related expenses as non-operating gains. Conditional promises to give and indications of intentions to give to the Health System are reported at fair value at the date the gift is received. Gifts are reported as either temporarily or permanently restricted if they are received with donor stipulations that limit the use of the donated assets. When a donor restriction expires, that is, when a stipulated time restriction ends or purpose restriction is accomplished, temporarily restricted net assets are reclassified as unrestricted net assets and reported in the consolidated statements of operations and changes in net assets as net assets released from restrictions.

#### Recently Issued Accounting Pronouncements

In May 2014, the FASB issued ASU 2014-09 - Revenue from Contracts with Customers and in August 2015, the FASB amended the guidance to defer the effective date of this standard by one year. ASU 2014-09 affects any entity that either enters into contracts with customers to transfer goods or services or enters into contracts for the transfer of nonfinancial assets unless those contracts are within the scope of other standards. The core principle of the guidance in ASU 2014-09 is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The Health System is in the process of completing an evaluation of the requirements of the new standard, which became effective on July 1, 2018. In addition, the Health System is in the process of drafting the new disclosures required post implementation. The Health System plans to use a modified retrospective method of application to adopt ASU 2014-09 on July 1, 2018. The Health System will use a portfolio approach to apply the new model to classes of payers with similar characteristics and analyze cash collection trends over an appropriate collection look-back period depending on the payer. Adoption of ASU 2014-09 will result in changes to the presentation for and disclosure of revenue related to uninsured or underinsured patients. Prior to the adoption of ASU 2014-09, a significant portion of the provision for doubtful accounts related to self-pay patients, as well as co-pays and deductibles owed to the Health System by patients. Under ASU 2014-09, the estimated uncollectible amounts due from these patients are generally considered a direct reduction to net operating revenues and, correspondingly, result in a material reduction in the amounts presented separately as provision for doubtful accounts. The Health System is also in the process of completing an assessment of the impact of the new standard on other operating revenue and various reimbursement programs that represent variable consideration. These include supplemental state Medicald programs. disproportionate share payments and settlements with third party payers. The payment mechanisms for these types of programs vary by state. While the adoption of ASU 2014-09 will

have a material effect on the presentation of net operating revenues in the Health System's consolidated statements of operations and changes in net assets, and will impact certain disclosures, it will not materially impact the financial position, results of operations or cash flows.

In February 2016, the FASB issued ASU 2016-02 - Leases, which requires a lessee to recognize a right-of-use asset and a lease liability, initially measured at the present value of the lease payments, on its balance sheet. The standard also requires a lessee to recognize a single lease cost, calculated so that the cost of the lease is allocated over the lease term, on a generally straight-line basis. The guidance also expands the required quantitative and qualitative disclosures surrounding leases. The ASU is effective for fiscal years beginning after December 15, 2018, or fiscal year 2020 for the Health System. The Health System is evaluating the impact of the new guidance on the consolidated financial statements.

In January 2016, the FASB issued ASU 2016-01- Recognition and Measurement of Financial Assets and Financial Liabilities, which address certain aspects of recognition, measurement, presentation and disclosure of financial instruments. This guidance allows an entity to choose, investment-by-investment, to report an equity investment that neither has a readily determinable fair value, nor qualifies for the practical expedient for fair value estimation using NAV, at its cost minus impairment (if any), plus or minus changes resulting from observable price changes in orderly transactions for the identical or similar investment of the same issue. Impairment of such investments must be assessed qualitatively at each reporting period. Entities must disclose their financial assets and liabilities by measurement category and form of asset either on the face of the balance sheet or in the accompanying notes. The ASU is effective for annual reporting periods beginning after December 15, 2018 or fiscal year 2020 for the Health System. The provision to eliminate the requirement to disclose the fair value of financial instruments measured at cost (such as the fair value of debt) was early adopted during the year ended June 30, 2017.

In August 2016, the FASB issued ASU 2016-14 - Presentation of Financial Statements for Not-for-Profit Entities. The new pronouncement amends certain financial reporting requirements for not-forprofit entitles, including revisions to the classification of net assets and expanded disclosure requirements concerning expenses and liquidity. The ASU is effective for the Health System for the year ending June 30, 2019. The Health System is evaluating the impact of the new guidance on the consolidated financial statements.

#### 3. Patient Service Revenue and Accounts Receivable

Patient service revenue is reported net of contractual allowances and the provision for bad debts as follows for the years ended June 30, 2018 and 2017:

(in thousands of dollars)	2018	2017
Gross patient service revenue	\$ 5,180,649	\$ 4,865,332 °
Less: Contractual allowances	3,281,554	3,006,140
Provision for bad debt	47,367	63,645
Net patient service revenue	\$ 1,851,728	\$ 1,795,547

Accounts receivable are reduced by an allowance for estimated uncollectibles. In evaluating the collectability of accounts receivable, the Health System analyzes past collection history and identifies trends for several categories of self-pay accounts (uninsured, residual balances, precollection accounts and charity) to estimate the appropriate allowance percentages in establishing

the allowance for bad debt expense. Management performs collection rate look-back analyses on a quarterly basis to evaluate the sufficiency of the allowance for estimated uncollectibles. Throughout the year, after all reasonable collection efforts have been exhausted, the difference between the standard rates and the amounts actually collected, including contractual adjustments and uninsured discounts, will be written off against the allowance for estimated uncollectibles. In addition to the review of the categories of revenue, management monitors the write offs against established allowances as of a point in time to determine the appropriateness of the underlying assumptions used in estimating the allowance for estimated uncollectibles.

Accounts receivable, prior to adjustment for estimated uncollectibles, are summarized as follows at June 30, 2018 and 2017:

(in thousands of dollars)		2018		2017
Receivables			•	
Patients	P.	\$ 94,104	\$	90,786
Third-party payors		250,657		263,240
Nonpatient		 6,695		4,574
		\$ 351,456	\$	358,600

The allowance for estimated uncollectibles is \$132,228,000 and \$121,340,000 as of June 30, 2018 and 2017.

The following table categorizes payors into five groups and their respective percentages of gross patient service revenue for the years ended June 30, 2018 and 2017:

	2018	2017
Medicare	43 %	43 %
Anthem/Blue Cross	18	18
Commercial insurance	20	20
Medicaid	13	13
Self-pay/other	6	6
	100 %	100 %

The Health System has agreements with third-party payors that provide for payments at amounts different from their established rates. A summary of the acute care payment arrangements in effect during the years ended June 30, 2018 and 2017 with major third-party payors follows:

#### Medicare

The Health System's inpatient acute care services provided to Medicare program beneficiaries are paid at prospectively determined rates-per-discharge. These rates vary according to a patient classification system that is based on diagnostic, clinical and other factors. In addition, inpatient capital costs (depreciation and interest) are reimbursed by Medicare on the basis of a prospectively determined rate per discharge. Medicare outpatient services are paid on a prospective payment system. Under this system, outpatient services are reimbursed based on a pre-determined amount for each outpatient procedure, subject to various mandated modifications. The Health System is reimbursed during the year for services to Medicare beneficiaries based on varying interim

payment methodologies. Final settlement is determined after the submission of an annual cost report and subsequent audit of this report by the Medicare fiscal intermediary.

Certain of the Health System's affiliates qualify as Critical Access Hospitals (CAH), which are reimbursed by Medicare at 101% of reasonable costs, subject to 2% sequestration, for its inpatient acute, swing bed, and outpatient services, excluding ambulance services and inpatient hospice care. They are reimbursed at an interim rate for cost based services with a final settlement determined by the Medicare Cost Report filing. The nursing home and Rehabilitation distinct part units are not impacted by CAH designation. Medicare reimburses both services based on an acuity driven prospective payment system with no retrospective settlement.

Certain of the Health System's affiliates qualify as Home Health and Hospice Providers. Providers of home health services to clients eligible for Medicare home health benefits are paid on a prospective basis, with no retrospective settlement. The prospective payment is based on the scoring attributed to the acuity level of the client at a rate determined by federal guidelines. Hospice services to clients eligible for Medicare hospice benefits are paid on a per diem basis, with no retrospective settlement, provided the aggregate annual Medicare reimbursement is below a predetermined aggregate capitated rate. Revenue is recognized as the services are performed based on the fixed rate amount.

#### Medicaid

The Health System's payments for inpatient services rendered to NH Medicaid beneficiaries are based on a prospective payment system, white outpatient services are reimbursed on a retrospective cost basis or fee schedules. NH Medicaid Outpatient Direct Medical Education costs are reimbursed, as a pass-through, based on the filing of the Medicare cost report. Payment for inpatient and outpatient services rendered to VT Medicaid beneficiaries are based on prospective payment systems and the skilled nursing facility is reimbursed on a prospectively determined per diem rate.

During the years ended June 30, 2018 and 2017, the Health System recorded State of NH Medicaid Enhancement Tax (MET) and State of VT Provider Tax of \$67,692,000 and \$65,069,000, respectively. The taxes are calculated at 5.4% for NH and 6% for VT of certain net patient revenues in accordance with instructions received from the States. The provider taxes are included in Medicaid enhancement tax in the consolidated statements of operations and changes in net assets.

During fiscal year 2016, Vermont state legislation passed changes to the tax base for home health providers from 19.30% of core home health care services (primarily Medicaid services) with a cap of 6% of net patient service revenue to 3.63% of net patient revenue for fiscal year 2017 and fiscal year 2018. Home health provider tax paid, which is included in purchased services and other in the consolidated statements of operations and changes in net assets, was \$737,000 and \$645,000 in 2018 and 2017, respectively.

On June 30, 2014, the NH Governor signed into law a bi-partisan legislation reflecting an agreement between the State of NH and 25 NH hospitals on the Medicaid Enhancement Tax "SB 369". As part of this agreement the parties have agreed to resolve all pending litigation related to MET and Medicaid Rates, including the Catholic Medical Center Litigation, the Northeast Rehabilitation Litigation, 2014 DRA Refund Requests, and the State Rate Litigation.

In May of 2018, the State of NH and NH Hospitals reached a new seven-year agreement through 2024. Under the terms of this agreement, the hospitals agreed to accept approximately \$28 million less in DSH payments to which they are entitled in fiscal year 2018 and fiscal year 2019 in exchange for greater certainty about both future DSH payments and increases in Medicaid reimbursement rates. The new agreement contains a number of safeguards. In the event of adverse federal legislative or administrative changes to the DSH program, the agreement provides for alternative payments (e.g., other Medicaid supplemental payments or rate increases that will compensate the hospitals for any loss of DSH revenue). Additionally, the hospitals have fited a declaratory judgment petition based on the terms of the 2018 agreement, to which the State of NH has consented and on which a court order has been entered. If the State of NH breaches any term of the 2018 agreement, the hospitals are entitled to recoup the balance of DSH payments forfeited in fiscal year 2018 and fiscal year 2019.

Pursuant to this agreement, the State of NH made DSH payments to D-HH member hospitals in NH in the aggregate amount of approximately \$66,383,000 for fiscal year 2018. In fiscal year 2017, D-HH member hospitals in NH received approximately \$59,473,000.

The Health Information Technology for Economic and Clinical Health (HITECH) Act included in the American Recovery and Reinvestment Act (ARRA) provides incentives for the adoption and use of health information technology by Medicare and Medicaid providers and eligible professionals. The Health System has recognized meaningful use incentives of \$344,000 and \$1,156,000 for both the Medicare and Vermont Medicaid programs during the years ended June 30, 2018 and 2017, respectively.

Laws and regulations governing the Medicare and Medicaid programs are complex and subject to interpretation. Compliance with laws and regulations can be subject to future government review and interpretation as well as significant regulatory action; failure to comply with such laws and regulations can result in fines, penalties and exclusion from the Medicare and Medicaid programs.

#### Other

For services provided to patients with commercial insurance, the Health System receives payment for inpatient services at prospectively determined rates-per-discharge, prospectively determined per diem rates or a percentage of established charges. Outpatient services are reimbursed on a fee schedule or at a discount from established charges.

Non-acute and physician services are paid at various rates under different arrangements with governmental payors, commercial insurance carriers and health maintenance organizations. The basis for payments under these arrangements includes prospectively determined per visit rates, discounts from established charges, fee schedules, and reasonable cost subject to limitations.

The Health System has provided for its estimated final settlements with all payors based upon applicable contracts and reimbursement legislation and timing in effect for all open years (2013 - 2018). The differences between the amounts provided and the actual final settlement, if any, is recorded as an adjustment to net patient service revenue as amounts become known or as years are no longer subject to audits, reviews and investigations. During 2018 and 2017, changes in prior estimates related to the Health System's settlements with third-party payors resulted in (decreases) increases in net patient service revenue of (\$5,604,000) and \$2,000,000 respectively, in the consolidated statements of operations and changes in net assets.

#### 4. Investments

The composition of investments at June 30, 2018 and 2017 is set forth in the following table:

(in thousands of dollars)		2018		2017
Assets limited as to use				
Internally designated by board				
Cash and short-term investments	\$	8,558	\$	9,923
U.S. government securities		50,484		44,835
Domestic corporate debt securities		109,240		100,953
Global debt securities		110,944		105,920
Domestic equities		142,796		129,548
International equities		106,668		95,167
Emerging markets equities		23,562		33,893
Real Estate Investment Trust		816		791
Private equity funds		50,415		39,699
Hedge funds	<u>·</u>	. 32,831		30,448
		636,314	·	591,177
Investments held by captive insurance companies (Note 11)				
U.S. government securities		30,581		18,814
Domestic corporate debt securities		16,764		21,681
Global debt securities		4,513		5,707
Domestic equities		8,109		9,048
International equities		7,971		13,888
		67,938		69,138
Held by trustee under indenture agreement (Note 9)				
Cash and short-term investments		1,872		2,008
Total assets limited as to use		706,124		662,323
Other investments for restricted activities				
Cash and short-term investments		4,952		5,467
U.S. government securities		28,220		28,096
Domestic corporate debt securities		29,031		27,762 <sup>-</sup>
Global debt securities		14,641		14,560
Domestic equities		20,509		18,451
International equities		17,521		15,49 <del>9</del>
Emerging markets equities		2,155		3,249
Real Estate Investment Trust -		954		790
Private equity funds		4,878		3,949
Hedge funds		8,004		6,676
Other -	_	31		30_
Total other investments for restricted activities		130,896		124,529
Total investments	\$	837,020	<u>\$</u>	786,852

Investments are accounted for using either the fair value method or equity method of accounting, as appropriate on a case by case basis. The fair value method is used when debt securities or equity securities are traded on active markets and are valued at prices that are readily available in those markets. The equity method is used when investments are made in pooled/commingled investment funds that represent investments where shares or units are owned of pooled funds rather than the underlying securities in that fund. These pooled/commingled funds make underlying investments in securities from the asset classes listed above. All investments, whether the fair value or equity method of accounting is used, are reported at what the Health System believes to be the amount that the Health System would expect to receive if it liquidated its investments at the balance sheets date on a non-distressed basis.

The following tables summarize the investments by the accounting method utilized, as of June 30, 2018 and 2017. Accounting standards require disclosure of additional information for those securities accounted for using the fair value method, as shown in Note 6.

				2018	
(in thousands of dollars)	F	air Value	-	Equity	 Total
Cash and short-term investments	\$	15,382	\$	-	\$ 15,382
U.S. government securities		109,285		-	109,285
Domestic corporate debt securities		95,481		59,554	155,035
Global debt securities		49,104		80,994	130,098
Domestic equities		157,011		14,403	171,414
International equities		60,002		72,158	132,160
Emerging markets equities		1,296	•	24,421	25,717
Real Estate Investment Trust		222		1,548	1,770
Private equity funds		-		55,293	55,293
Hedge funds		-		40,835	40,835
Other		31			 31
•	\$	487,814	<u>\$</u>	349,206	\$ 837,020
				2017	
(in thousands of dollars)	F	air Value		Equity	Total
Cash and short-term investments	\$	17,398	\$	-	\$ 17,398
U.S. government securities		91,745		-	91,745
Domestic corporate debt securities		121,631		28,765	150,396
Global debt securities		45,660		80,527	126,187
Domestic equities		144,618		12,429	157,047
International equities		29,910		94,644	124,554
Emerging markets equities		1,226		35,916	37,142
Real Estate Investment Trust		128		1,453	1,581
Private equity funds		•		43,648	43,648
Hedge funds		•		37,124	37,124
Other		30			 30
₹	<u>\$</u>	452,346	\$	334,506	\$ 786,852

Investment income is comprised of the following for the years ended June 30, 2018 and 2017:

(in thousands of dollars)	2018			2017
. Unrestricted				
Interest and dividend income, net	S	12,324	\$	4,418
Net realized gains on sales of securities		24.411	•	16,868
Change in net unrealized gains on investments		4,612		30,809
		41,347		52,095
Temporarily restricted				
Interest and dividend income, net		1,526		1,394
Net realized gains on sales of securities		1.438		283
Change in net unrealized gains on investments		1,282		3,775
		4,246		5,452
Permanently restricted				
Change in net unrealized gains on beneficial interest in trust		108		245
		108		245
•	<b>s</b> .	45,701	\$	57,792

For the years ended June 30, 2018 and 2017 unrestricted investment income is reflected in the accompanying consolidated statements of operations and changes in net assets as operating revenue of approximately \$960,000 and \$1,039,000 and as non-operating gains of approximately \$40,387,000 and 51,056,000, respectively.

Private equity limited partnership shares are not eligible for redemption from the fund or general partner, but can be sold to third party buyers in private transactions that typically can be completed in approximately 90 days. It is the intent of the Health System to hold these investments until the fund has fully distributed all proceeds to the limited partners and the term of the partnership agreement expires. Under the terms of these agreements, the Health System has committed to contribute a specified level of capital over a defined period of time. Through June 30, 2018 and 2017, the Health System has committed to contribute approximately \$137,219,000 and \$119,719,000 to such funds, of which the Health System has contributed approximately \$91,942,000 and \$81,982,000 and has outstanding commitments of \$45,277,000 and \$37,737,000, respectively.

#### 5. Property, Plant, and Equipment

Property, plant, and equipment are summarized as follows at June 30, 2018 and 2017:

(in thousands of dollars)		2018	2017		
Land	\$	38,058	\$	38,058	
Land improvements		42,295		37,579	
Buildings and improvements		876,537		818,831	
Equipment		818,902		766 667	
Equipment under capital leases		20,966	_	20,495	
		1,796,758		1,681,630	
Less: Accumulated depreciation and amortization	·	1,200,549		1,101,058	
Total depreciable assets, net		596,209		580,572	
Construction in progress		11,112		29,403	
	\$	607,321	\$	609,975	

As of June 30, 2018, construction in progress primarily consists of the building renovations taking place at the birthing pavilion in Lebanon, NH as well as the information systems PeopleSoft project for APD and Cheshire. The estimated cost to complete the birthing pavilion at June 30, 2018 is \$200,000 and the estimated cost to complete the PeopleSoft project is \$2,775,000.

The construction in progress for the Hospice & Palliative Care building reported as of June 30, 2017 was completed during the second quarter of fiscal year 2018 and APD's medical office building was completed in the fourth quarter of fiscal year 2018.

Depreciation and amortization expense included in operating and non-operating activities was approximately \$84,947,000 and \$84,711,000 for 2018 and 2017, respectively.

#### 6. Fair Value Measurements

The following is a description of the valuation methodologies for assets and liabilities measured at fair value on a recurring basis:

#### Cash and Short-Term Investments

Consists of money market funds and are valued at net asset value (NAV) reported by the financial institution

#### Domestic, Emerging Markets and International Equities

Consists of actively traded equity securities and mutual funds which are valued at the closing price reported on an active market on which the individual securities are traded (Level 1 measurements).

### U.S. Government Securities, Domestic Corporate and Global Debt Securities

Consists of U.S. government securities, domestic corporate and global debt securities, mutual funds and pooled/commingled funds that invest in U.S. government securities, domestic corporate and global debt securities. Securities are valued based on quoted market prices or dealer quotes where available (Level 1 measurement). If quoted market prices are not available, fair values are based on quoted market prices of comparable instruments or, if necessary, matrix pricing from a third party pricing vendor to determine fair value (Level 2 measurements). Matrix prices are based on quoted prices for securities with similar coupons, ratings and maturities, rather than on specific bids and offers for a designated security. Investments in mutual funds are measured based on the quoted NAV as of the close of business in the respective active market (Level 1 measurements).

#### Interest Rate Swaps

The fair value of interest rate swaps, are determined using the present value of the fixed and floating legs of the swaps. Each series of cash flows are discounted by observable market interest rate curves and credit risk. All interest rate swaps held by the Health System were extinguished as part of Series 2018A and Series 2018B bond issuance (Note 9).

The preceding methods may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although management believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

Investments are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. The following tables set forth the consolidated financial assets and liabilities that were accounted for at fair value on a recurring basis as of June 30, 2018 and 2017:

	_						2016			
(in thousands of dollars)		Level 1		Level 2		Level 3		Total	Redemption or Liquidation	Days' Notice
Assets '										
investments										
Cash and short term investments	5	15,382	\$		2		. 1	15,382	Delly	1.
U.S. government securities		109,285	-		-		. •	109.285	Deity	;
Domestic corporate debt securities		41,448		53,993				95,461	Daily-Monthly	1-15
Global debt securities		32,874		15,230				49,104	Daily-Monthly	1-15
Comestic equities		157,011		10.000				157,011	Daily-Monthly	1-10
International equities .		59,924		78				50,002	Daily-Monthly	1-10
Emerging market equities		1,296						1,296	Oaily-Monthly	
Real estate investment trust		222		·				222		1-7
Other		***		31				31	Daily-Monthly Not applicable	1-7
Total Investments	_	417,482	_	70.332	_			487,814	MOI SUPPLICATION	Not applicable
Deferred compensation plan assets	_		_		-			101,014		
Cash and short-term investments		2.637						2.637		
U.S. government securities		38		_				38	•	
Domestic corporate debt securities		3,749						3,749	•	
Global debt securities		1.069			•			1,089		
Domestic equities		18,470				_		18,470		
International equities		3.584				-		3.584		
Emerging market equities		28				•		3,304		
Real estate						, .		40	•	
Multil strategy fund		46,640		•		. •		•		
Guaranteed contract		-0,000		•		66		46,680 86		
Total deferred compensation plan assets	_	76,284				86	_	76,370	Not applicable	Not applicable
leneficial interest in trusts	_		_	<del></del>		9,374		9,374	Not applicable	• • •
Total assets	•	493,766	_	70,332	_	9,460	_		LAN REPORCEDIS	Not applicable
• • • • • • • • • • • • • • • • • • • •	÷	3,700	<u></u>	10,332		3,460		573,558		

						26	117			
						·			Redemption	Days
(in thousands of dollars)	• '	Level 1		Level 2		Level 3		Total	or Uguidation	Notice
Assets										
investments										
Cash and short term investments	5	17,368	\$	•	\$	•	\$	17,398	Daily	1
U.S. government securities		91,745		•		•		91,745	Daily	1
Domestic corporate debt securities		68,238		55.393		•		121,631	Deity-Monthly	1-15
Global debt securities		26, 142		17.518				45,660	Delity-Monthly	1-15
Domestic equities		144,618				•		144,618		1-10
international equities		29,870		40		•		2 <del>9</del> ,910	Delly-Monthly	1-11
Emerging market equities		1,226		•		-		1,228	Daily Monthly	1-7
Real estate investment trust		128				•		128	Daily Monthly	1-7.
Other			_	30	_	•	_	30	Not applicable	Not applicable
* Total investments		379,365	_	72,981	_		_	452,346	-	
Deferred compensation plan assets										
Cash and short-term investments		2,633				-		2,633		
U.S. government securities		37						37	•	
Domestic corporate debt securities		8,802						8,802		
Global debt securities		1,095				•		1,095		
Domestic equities		28,609						28,609		
International equities		9,595						9,595		
Emerging market equities		2,706						2,706		
Real estate		2,112						2,112		
Multi strategy fund .		13,083		-				13,083		
Gueranteed contract						83		83		
Total deferred compensation plan essets		68,672	_		_	83	_	68,755	Not applicable	Not applicable
Beneficial Interest in trusts			_		_	9,244	_	9,244	Not applicable	Not applicable
Total assets	\$	448,037	1	72,981	5	9.327	\$	530,345		
Liabilities	$\overline{}$		_		_	•	_			
Interest rate swaps	5		<u>.s</u>	20.916	5		\$	20,918	Not applicable	Not applicable
Total KabiliSes	5		\$	20,916	\$		\$	20,918		

The following table is a rollforward of the statements of financial instruments classified by the Health System within Level 3 of the fair value hierarchy defined above.

			2	2018		
(in thousands of dollars)	li	Beneficial nterest in Perpetual Trust		ranteed intract		Total
Balances at beginning of year	\$	9,244	\$	83	\$	9,327
Purchases Sales		-			•	•
Net unrealized gains Net asset transfer from affiliate		130		3		133
Balances at end of year	\$	9,374	\$	86	\$	9,460

			2	2017	
(in thousands of dollars)  Balances at beginning of year	ìn	eneficial terest in erpetual Trust		ranteed nträct	Total
	\$	9,087	\$	80	\$ 9,167
Purchases Sales		•	•	-	-
Net unrealized gains Net asset transfer from affiliate		157		3,	160
Balances at end of year	S	9,244	\$	83	\$ 9,327

There were no transfers into and out of Level 1 and 2 measurements due to changes in valuation methodologies during the years ended June 30, 2018 and 2017.

### 7. Temporarily and Permanently Restricted Net Assets

Temporarily restricted net assets are available for the following purposes at June 30, 2018 and 2017:

(in thousands of dollars)		2018	,	2017
Healthcare services	. <b>\$</b>	19,570	\$	32,583
Research	•	24,732		25,385
Purchase of equipment		3,068		3,080
Charity care		13,667		13,814
Health education		18,429		17,489
Other .	·	2,973		2,566
•	\$	82,439	\$	94,917

Permanently restricted net assets consist of the following at June 30, 2018 and 2017:

(in thousands of dollars)		2018		2017
Healthcare services	\$	23,390	5	22,916
Research		7,821		7,795
Purchase of equipment		6,310		6,274
Charity care		8,883		6,895
Health education		8,784		10,228
Other	<u>·</u>	206		57
	<u>\$</u>	55,394	\$	54,165

Income earned on permanently restricted net assets is available for these purposes.

#### 8. Board Designated and Endowment Funds

Net assets include numerous funds established for a variety of purposes including both donor-restricted endowment funds and funds designated by the Board of Trustees to function as endowments. Net assets associated with endowment funds, including funds designated by the Board of Trustees to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

The Board of Trustees has interpreted the NH and VT Uniform Prudent Management of Institutional Funds Acts (UPMIFA or Act) for donor-restricted endowment funds as requiring the preservation of the original value of gifts, as of the gift date, to donor-restricted endowment funds, absent explicit donor stipulations to the contrary. The Health System classifies as permanently restricted net assets (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment, and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund, if any. Collectively these amounts are referred to as the historic dollar value of the fund.

Unrestricted net assets include funds designated by the Board of Trustees to function as endowments and the income from certain donor-restricted endowment funds, and any accumulated investment return thereon, which pursuant to donor intent may be expended based on trustee or management designation. Temporarily restricted net assets include funds appropriated for expenditure pursuant to endowment and investment spending policies, certain expendable endowment gifts from donors, and any retained income and appreciation on donor-restricted endowment funds, which are restricted by the donor to a specific purpose or by law. When the temporary restrictions on these funds have been met, the funds are reclassified to unrestricted net assets.

In accordance with the Act, the Health System considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds: the duration and preservation of the fund; the purposes of the donor-restricted endowment fund; general economic conditions; the possible effect of inflation and deflation; the expected total return from income and the appreciation of investments; other resources available; and investment policies.

The Health System has endowment investment and spending policies that attempt to provide a predictable stream of funding for programs supported by its endowment while ensuring that the purchasing power does not decline over time. The Health System targets a diversified asset allocation that places emphasis on investments in domestic and international equities, fixed income, private equity, and hedge fund strategies to achieve its long-term return objectives within prudent risk constraints. The Health System's Investment Committee reviews the policy portfolio asset allocations, exposures, and risk profile on an ongoing basis.

The Health System, as a policy, may appropriate for expenditure or accumulate so much of an endowment fund as the institution determines is prudent for the uses, benefits, purposes, and duration for which the endowment is established, subject to donor intent expressed in the gift instrument and the standard of prudence prescribed by the Act.

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below their original contributed value. Such market losses were not material as of June 30, 2018 and 2017.

Endowment net asset composition by type of fund consists of the following at June 30, 2018 and 2017:

			 2	018		
(in thousands of dollars)	Un	restricted	mporarily estricted		rmanently estricted	Total
Donor-restricted endowment funds Board-designated endowment funds	<b>s</b>	29,506	\$ 31,320	\$	46,877	\$ 78,197 29,506
<ul> <li>Total endowed net assets</li> </ul>	\$	29,506	\$ 31,320	5	46,877	\$ 107,703
			 20	217		
(in thousands of dollars)	Uni	restricted	mporarily estricted		rmanently estricted	Total
Donor-restricted endowment funds Board-designated endowment funds	<b>s</b>	26,389	\$ 29,701	\$	45,756	\$ 75,457 26,389
Total endowed net assets	\$	26,389	\$ 29,701	\$	45,756	\$ 101,846

Changes in endowment net assets for the year ended June 30, 2018:

	2018							
(in thousands of dollars)	Un	restricted		mporarily estricted		manently estricted		Total
Salances at beginning of year	\$	26,389	\$	29,701	\$	45,756	\$	101,846
Net investment return Contributions Transfers Release of appropriated funds		3,112 - 5 -		4.246 - (35) (2,592)		1,121 -		7,358 1,121 (30) (2.592)
Balances at end of year	\$	29,506	<u>s</u>	31,320		46,877	<u>s</u>	107,703
Balances at end of year Beneficial interest in perpetual trust Permanently restricted net assets					\$	46,877 8,517 55,394		•

Changes in endowment net assets for the year ended June 30, 2017:

				20	17			
(in thousands of dollars)	Un	restricted		mporarily estricted		rmanently estricted		Total
Balances at beginning of year	\$	26,205	\$	25,780	\$	45,402	\$	97,387
Net investment return		283		5,285		2		5.570
Contributions		-		210		300		510
Transfers		•		(26)		22		(4)
Release of appropriated funds		(99)		(1,548)	•			(1,847)
Net asset transfer from affiliates						30		30
Balances at end of year	· <u>\$</u>	26;389	<u>\$</u>	29,701	<u>\$</u>	45,756	\$	101,846
Balances at end of year						45,756		
Beneficial interest in perpetual trust						8,409	•	•
Permanently restricted net assets					\$	54,165		

### 9. Long-Term Debt

A summary of long-term debt at June 30, 2018 and 2017 is as follows:

(in thousands of dollars)	2018			2017
Variable rate issues				
New Hampshire Health and Education Facilities				
Authority (NHHEFA) Revenue Bonds				
Series 2018A, principal maturing in varying annual				
amounts, through August 2036 (1)	\$	83,355	\$	•
Series 2016A, principal maturing in varying annual		,	•	
amounts, through August 2046 (3)		-		24,608
Series 2015A, principal maturing in varying				_ ,,,,,
annual amounts, through August 2031 (4)		-		82.975
Fixed rate issues				02,010
New Hampshire Health and Education Facilities				
Authority Revenue Bonds				
Series 2018B, principal maturing in varying annual				
amounts, through August 2048 (1)		303,102		•
Series 2017A, principal maturing in varying annual		•		
amounts, through August 2039 (2)		122,435		•
Series 2017B, principal maturing in varying annual		ŕ		
amounts, through August 2030 (2)		109,800		-
Series 2016B, principal maturing in varying annual		•		
amounts, through August 2046 (3)		10,970		10,970
Series 2014A, principal maturing in varying annual				
amounts, through August 2022 (6)	•	. 26,960		26,960
Series 2014B, principal maturing in varying annual				
amounts, through August 2033 (6)		14,530		14,530
Series 2012A, principal maturing in varying annual				•
amounts, through August 2031 (7)				71,700
Series 2012B, principal maturing in varying annual				·
amounts, through August 2031 (7)		-	•	39,340
Series 2012, principal maturing in varying annual				·
amounts, through July 2039 (11)		25,955		-26,735
Series 2010, principal maturing in varying annual				
amounts, through August 2040 (9)		-		75,000
Series 2009, principal maturing in varying annual				•
amounts, through August 2038 (10)				57 <u>,</u> 540
Total variable and fixed rate debt	\$	697,107	\$	430,358

A summary of long-term debt at June 30, 2018 and 2017 is as follows (continued):

(in thousands of dollars)	•	2018		2017
Other				-
Revolving Line of Credit, principal maturing				
through March 2019 (5)	\$	-	\$	49,750
Series 2012, principal maturing in varying annual				
amounts, through July 2025 (8)		•		136,000
Series 2010, principal maturing in varying annual	•			
amounts, through August 2040 (12)*		15,498		15,900
Note payable to a financial institution payable in interest free				
monthly installments through July 2015;				
collateralized by associated equipment*		646		811
Note payable to a financial institution with entire				
principal due June 2029 that is collateralized by land				
and building. The note payable is interest free*		380		437
Mortgage note payable to the US Dept of Agriculture;			•	
monthly payments of \$10,892 include interest of 2.375%	,			
through November 2046*		2,697		2,763
Obligations under capital leases		18,965		3,435
Total other debt		38,186		209,096
Total variable and fixed rate debt		697,107		430,358
Total long-term debt		735,293		639,454
Less: Original issue discounts and premiums, net		(26,862)		862
Bond issuance costs, net		5,716		3,832
Current portion		3,464.		18,357
•	\$	752,975	\$	616,403

<sup>\*</sup>Represents nonobligated group bonds

Aggregate annual principal payments required under revenue bond agreements and capital lease obligations for the next five years ending June 30 and thereafter are as follows:

(in thousands of dollars)	•	2018
2019	\$	3,464
2020		10,495
2021		10,323
2022		10,483
2023		7,579
Thereafter		692,949
,	\$	735,293

Dartmouth-Hitchcock Obligated Group (DHOG) Bonds.

MHMH established the DHOG in 1993 for the original purpose of issuing bonds financed through NHHEFA or the "Authority". The members of the obligated group consist of MHMH, DHC, Cheshire, NLH and MAHHC. D-HH is designated as the obligated group agent.

Revenue Bonds issued by members of the DHOG are administered through notes registered in the name of the Bond Trustee and in accordance with the terms of a Master Trust Indenture. The Master Trust Indenture contains provisions permitting the addition, withdrawal, or consolidation of members of the DHOG under certain conditions. The notes constitute a joint and several obligation of the members of the DHOG (and any other future members of the DHOG) and are equally and ratably collateralized by a pledge of the members' gross receipts. The DHOG is also subject to certain annual covenants under the Master Trust Indenture, the most restrictive is the Annual Debt Service Coverage Ratio (1.10x).

#### (1) Series 2018A and Series 2018B Revenue Bonds

The DHOG issued NHHEFA Revenue Bonds, Series 2018A and Series 2018B in February 2018. The Series 2018A Revenue Bonds were primarily used to refund a portion of Series 2015A and Series 2016A. The Series 2018B were primarily used to refund a portion of Series 2015A and Series 2016A, Revolving Line of Credit, Series 2012 Bank Loan and the Series 2015A and Series 2016A Swap terminations. A loss on the extinguishment of debt of approximately \$578,000 was recognized in non-operating gains (losses) on the statement of operations and changes in net assets, as a result of the refinancing. The interest on the Series 2018A Revenue Bonds is variable with a current interest rate of 5.00% and matures in variable amounts through 2037. The interest on the Series 2018B Revenue Bonds is fixed with an interest rate of 4.18% and matures in variable amounts through 2048.

#### (2) Series 2017A and Series 2017B Revenue Bonds

The DHOG issued NHHEFA Revenue Bonds, Series 2017A and Series 2017B in December, 2017. The Series 2017A Revenue Bonds were primarily used to refund Series 2009 and Series 2010 and the Series 2017B Revenue Bonds were used to refund Series 2012A and Series 2012B. A loss on the extinguishment of debt of approximately \$13,636,000 was recognized in non-operating gains (losses) on the statement of operations and changes in net assets, as a result of the refinancing. The interest on the Series 2017A Revenue Bonds is fixed with an interest rate of 5.00% and matures in variable amounts through 2040. The interest on the Series 2017B Revenue Bonds is fixed with an interest rate of 2.54% and matures in variable amounts through 2031.

#### (3) Series 2016A and 2016B Revenue Bonds

The DHOG issued NHHEFA Revenue Bonds, Series 2016A and 2016B in July 2016 through a private placement with a financial institution. The Series 2016A Revenue Bonds were primarily used to refund Series 2013A and Series 2013B and the Series 2016B Revenue Bonds were used to finance 2016 projects. Interest is equal to the sum of .70 times one month LIBOR plus .70 times the spread. The variable rate as of June 30 2017 was 1.48% The Series 2016B is fixed with an interest rate of 1.78% and matures at various dates through 2046. The Series 2016A Revenue Bonds were refunded in February 2018.

#### (4) Series 2015A Revenue Bonds

The DHOG issued NHHEFA Revenue Bonds, Series 2015A in September 2015 through a private placement with a financial institution. The Series 2015A Revenue Bonds were primarily used to refinance a portion of the Series 2011 Revenue Bonds and to cover cost of issuance. The Series 2015A Revenue Bonds accrue interest variably and mature at various dates through 2031 based on the one-month London Interbank Offered Rate (LIBOR). The Series 2015A Revenue Bonds were refunded in February 2018.

#### (5) Revolving Line of Credit

The DHOG entered into a Revolving Line of Credit with TD Bank, N.A. (TD Bank). Interest on the TD Bank loan accrues variably and matures at various dates through March 2019. The Revolving Line of Credit was refunded in February 2018.

#### (6) Series 2014A and Series 2014B Revenue Bonds

The DHOG issued NHHEFA Revenue Bonds, Series 2014A and Series 2014B in August 2014. The proceeds from the Series 2014A and 2014B Revenue Bonds were used to partially refund the Series 2009 Revenue Bonds and to cover cost of issuance. Interest on the 2014A Revenue Bonds is fixed with an interest rate of 2.63% and matures at various dates through 2022. Interest on the Series 2014B Revenue Bonds is fixed with an interest rate of 4.00% and matures at various dates through 2033.

### (7) Series 2012A and 2012B Revenue Bonds

The DHOG issued NHHEFA Revenue Bonds, Series 2012A and Series 2012B in November 2012. The proceeds from the Series 2012A and 2012B were used to advance refund the Series 2002 Revenue Bonds and to cover cost of issuance. Interest on the 2012A Revenue Bonds is fixed with an interest rate of 2.29% and matures at various dates through 2031. Interest on the Series 2012B Revenue Bonds is fixed with an interest rate of 2.33% and matures at various dates through 2031. The Series 2012A and Series 2012B Revenue Bonds were refunded in December 2017.

#### (8) Series 2012 Bank Loan

The DHOG issued the Bank of America, N.A. Series 2012 note, in July 2012. The proceeds from the Series 2012 note were used to prefund the D-H defined benefit pension plan. Interest on the Series 2012 note accrues at a fixed rate of 2.47% and matures at various dates through 2025. The Series 2012 Bank Loan was refunded in February 2018.

#### (9) Series 2010 Revenue Bonds

The DHOG issued NHHEFA Revenue Bonds, Series 2010, in June 2010. The proceeds from the Series 2010 Revenue Bonds were primarily used to construct a 140,000 square foot ambulatory care facility in Nashua, NH as well as various equipment. Interest on the bonds accrue at a fixed rate of 5.00% and mature at various dates through August 2040. The Series 2010 Revenue Bonds were defeased in December 2017.

#### (10) Series 2009 Revenue Bonds

The DHOG issued NHHEFA Revenue Bonds, Series 2009, in August 2009. The proceeds from the Series 2009 Revenue Bonds were primarily used to advance refund the Series 2008 Revenue Bonds. Interest on the Series 2009 Revenue Bonds accrue at varying fixed rates between 5.00% and 6.00% and mature at various dates through August 2038. The Series 2009 Revenue Bonds were defeased in December 2017.

#### (11)Series 2012 Revenue Bonds

The NHHEFA issued \$29,650,000 of tax-exempt Revenue Bonds, Series 2012. The proceeds of these bonds were used to refund 1998 and 2009 Series Bonds, to finance the settlement cost of the interest rate swap, and to finance the purchase of certain equipment and renovations. The bonds have fixed interest coupon rates ranging from 2.0% to 5.0% (a net interest cost of 3.96%). Principal is payable in annual installments ranging from \$780,000 to \$1,750,000 through July 2039. The Series 2012 Revenue Bonds were refunded in February 2018.

Outstanding joint and several indebtedness of the DHOG at June 30, 2018 and 2017 approximates \$697,107,000 and \$616,108,000, respectively.

#### Non-Obligated Group Bonds

#### (12)Series 2010 Revenue Bonds

The Business Finance Authority (BFA) of the State of NH issued Revenue Bonds, Series 2010. Interest is based on an annual percentage rate equal to the sum of (a) 69% of the 1-Month LIBOR rate plus (b) 1.8975/5. APD may prepay certain of these bonds according to the terms of the loan and trust agreement. The bonds are redeemable at any time by APD at par value plus any accrued interest. The bonds are also subject to optional tender for purchase (as a whole) in November 2020 at par plus accrued interest.

The Health System Indenture agreements require establishment and maintenance of debt service reserves and other trustee held funds. Trustee held funds of approximately \$1,872,000 and \$2,008,000 at June 30, 2018 and 2017, respectively, are classified as assets limited as to use in the accompanying consolidated balance sheets (Note 4). The debt service reserves are mainly comprised of escrowed funds held for future interest payments for the Cheshire debt.

For the years ended June 30, 2018 and 2017 interest expense on the Health System's long term debt is reflected in the accompanying consolidated statements of operations and changes in net assets as operating expense of approximately \$18,822,000 and \$19,838,000 and is included in other non-operating losses of \$2,793,000 and \$3,135,000, respectively.

#### **Swap Agreements**

The Health System is subject to market risks such as changes in interest rates that arise from normal business operation. The Health System regularly assesses these risks and has established business strategies to provide natural offsets, supplemented by the use of derivative financial instruments to protect against the adverse effect of these and other market risks. The Health System has established clear policies, procedures, and internal controls governing the use of derivatives and does not use them for trading, investment, or other speculative purposes.

A summary of the Health System's derivative financial instruments is as follows:

- A Fixed Payor Swap designed as a cash flow hedge of the NHHEFA Series 2011 Revenue Bonds. The Swap had an initial notional amount of \$91,040,000. The Swap Agreement requires the Health System to pay the counterparty a fixed rate of 4.56% in exchange for the counterparty's payment of 67% of USD-LIBOR-BBA. The Swap's term matches that of the associated bonds. The 2011 interest rate swap was not integrated with the 2011 bonds. When the 2011 bonds were refinanced, the swap became associated with the 2015 bond. The Fixed Payor Swap was terminated in February 2018.
- An Interest Rate Swap to hedge the interest rate risk associated with the NHHEFA Series 2013 Revenue Bonds. The Swap had an initial notional amount of \$15,000,000. The Swap Agreement requires the Health System to pay the counterparty a fixed rate of 3.94% in exchange for the counterparty's payment at 67% of USD-LIBOR-BBA. The Swap term matches that of the associated bonds. The Interest Rate Swap was terminated in February, 2018.
- An Interest Rate Swap to hedge the interest rate risk associated with the VEHFBA Series 2010A Revenue Bonds. The Swap had an initial notional amount of \$7,244,000. The Swap Agreement requires the Health System to pay the counterparty a fixed rate of 2.41% in exchange for the counterparty's payment of 69% of USD-LIBOR-BBA. The swap was terminated in September 2016, while the bonds will remain outstanding until 2030.

The obligation of the Health System to make payments on its bonds with respect to interest is in no way conditional upon the Health System's receipt of payments from the interest rate swap agreement counterparty.

As of June 30, 2018, there was no liability for interest rate swaps as all remaining swaps were terminated in February 2018. For the year ended June 30, 2018, the Health System recognized a non-operating loss due to swap termination of \$14,247,000 relating to the swap termination. As of June 30, 2017, the fair value of the Health System's interest rate swaps was a liability of \$20,916,000. The change in fair value during the years ended June 30, 2018 and 2017 was a decrease of \$4,897,000 and \$8,002,000, respectively. For the years ended June 30, 2018 and 2017 the Health System recognized a non-operating gain of \$145,000 and \$124,000 resulting from hedge ineffectiveness and amortization of frozen swaps.

#### Employee Benefits

All eligible employees of the Health System are covered under various defined benefit and/or define contribution plans. In addition, certain affiliates provide postretirement medical and life benefit plans to certain of its active and former employees who meet eligibility requirements. The postretirement medical and life plans are not funded.

All of the defined benefit plans within the Health System have been frozen or had been approved by the applicable Board of Trustees to be frozen by January 31, 2017.

In December of 2016 the Board of Trustees approved to accelerate the freeze date on the remaining pension plan from December 31, 2017 to January 31, 2017. Effective with that date, the last of the participants earning benefits in any of the Health System's defined benefit plans will no longer earn benefits under the plans.

The Health System continued to execute the settlement of obligations due to retirees in the defined benefit plans through bulk lump sum offerings or purchases of annuity contracts. The annuity purchases follow guidelines established by the Department of Labor (DOL). The Health System anticipates continued consideration and/or implementation of additional settlements over the next several years.

#### **Defined Benefit Plans**

Net periodic pension expense included in employee benefits in the consolidated statements of operations and changes in net assets is comprised of the components listed below for the years ended June 30, 2018 and 2017:

(in thousands of dollars)	•	2018	•	2017
Service cost for benefits earned during the year	\$	150	\$	5,736
Interest cost on projected benefit obligation		47,190		47,316
Expected return on plan assets		(64,561)		(64,169)
Net prior service cost		-		109
Net loss amortization		10,593		20,267
Special/contractural termination benefits		•		119
One-time benefit upon plan freeze acceleration				9,519
	\$	(6,628)	\$	18,897

The following assumptions were used to determine net periodic pension expense as of June 30, 2018 and 2017:

	2018	2017
Discount rate	4.00 % - 4.30 %	4.20 % - 4.90 %
Rate of increase in compensation	N/A	Age Graded - N/A
Expected long-term rate of return on plan assets	7.50 % – 7.75 %	7.50 % – 7.75 %

The following table sets forth the funded status and amounts recognized in the Health System's consolidated financial statements for the defined benefit pension plans at June 30, 2018 and 2017:

(in thousands of dollars)	2018	2017
Change in benefit obligation		
Benefit obligation at beginning of year	\$ 1,122,615	\$ 1,096,619
Service cost	150	5,736
Interest cost	47,190	47,316
Benefits paid	(47,550)	(43,276)
Expenses paid	(172)	(183)
Actuarial (gain) loss	(34,293)	6,884
One-time benefit upon plan freeze acceleration		9,519
Benefit obligation at end of year	1,087,940	1,122,615
Change in plan assets		
Fair value of plan assets at beginning of year	878,701	872,320
Actual return on plan assets	33,291	. 44,763
Benefits paid	(47,550)	(43,276)
Expenses paid	(172)	(183)
Employer contributions	20,713	. 5,077
Fair value of plan assets at end of year	884,983	878,701
Funded status of the plans	(202,957)	(243,914)
Less: Current portion of liability for pension	(45)	(46)
Long term portion of liability for pension	(202,912)	(243,868)
Liability for pension	\$ (202,957)	\$ (243,914)

For the years ended June 30, 2018 and 2017 the liability for pension is included in the liability for pension and other postretirement plan benefits in the accompanying consolidated balance sheets.

Amounts not yet reflected in net periodic pension expense and included in the change in unrestricted net assets include approximately \$418,971,000 and \$429,782,000 of net actuarial loss as of June 30, 2018 and 2017, respectively.

The estimated amounts to be amortized from unrestricted net assets into net periodic pension expense in fiscal year 2019 for net actuarial losses is \$10,357,000.

The accumulated benefit obligation for the defined benefit pension plans was approximately \$1,087,991,000 and \$1,123,010,000 at June 30, 2018 and 2017, respectively.

The following table sets forth the assumptions used to determine the benefit obligation at June 30, 2018 and 2017:

	2018	2017
Discount rate	4:20 % - 4.50 %	4.00 % - 4.30 %
Rate of increase in compensation	N/A	N/A - 0.00 %

The primary investment objective for the Plan's assets is to support the Pension liabilities of the Pension Plans for Employees of the Health System, by providing long-term capital appreciation and by also using a Liability Driven Investing ("LDI") strategy to partially hedge the impact fluctuating interest rates have on the value of the Plan's liabilities. As of June 30, 2018 and 2017, it is expected that the LDI strategy will hedge approximately 60% and 55%, respectively, of the interest rate risk associated with pension liabilities. To achieve the appreciation and hedging objectives, the Plans utilize a diversified structure of asset classes designed to achieve stated performance objectives measured on a total return basis, which includes income plus realized and unrealized gains and losses.

The range of target allocation percentages and the target allocations for the various investments are as follows:

	Range of Target Allocations	Target Allocations
Cash and short-term investments	0-5%	3%
U.S. government securities	0–10	5
Domestic debt securities	20–58	38
Global debt securities	6–26	8
Domestic equities	5–35	19
International equities	. 5–15	11
Emerging market equities	3–13	5
Real estate investment trust funds	0–5	Ö
Private equity funds	. 0–5	Ö
Hedge funds	5–18	11

To the extent an asset class falls outside of its target range on a quarterly basis, the Health System shall determine appropriate steps, as it deems necessary, to rebalance the asset class.

The Boards of Trustees of the Health System, as Plan Sponsors, oversee the design, structure, and prudent professional management of the Health System's Plans' assets, in accordance with Board approved investment policies, roles, responsibilities and authorities and more specifically the following:

- Establishing and modifying asset class targets with Board approved policy ranges,
- Approving the asset class rebalancing procedures,
- Hiring and terminating investment managers, and
- Monitoring performance of the investment managers, custodians and investment consultants.

The hierarchy and inputs to valuation techniques to measure fair value of the Plans' assets are the same as outlined in Note 6. In addition, the estimation of fair value of investments in private equity and hedge funds for which the underlying securities do not have a readily determinable value is made using the NAV per share or its equivalent as a practical expedient. The Health System's Plans own interests in these funds rather than in securities underlying each fund and, therefore, are

generally required to consider such investments as Level 2 or 3, even though the underlying securities may not be difficult to value or may be readily marketable.

The following table sets forth the Health System's Plans' investments and deferred compensationplan assets that were accounted for at fair value as of June 30, 2018 and 2017:

							2018			
(in thousands of dallers)		Level 1		Level 2		Level 3		Total	Redemption or Liquidation	Oays* , Notice
Investments	_		_							
Cash and short-term investments	ş	142	\$	35,817	\$		\$	35,959	Oalty	1
U.S. government securities		48,285		•				46,265	Delly-Monthly	1-15
Domestic debt securities		144,131		220,202				364,333	Daily-Monthly	1-15
Global debt securities		470		74,676				75,148	Daily-Monthly	1-15
Domestic equities		158,634		17,594				175,228	Daily-Monthly	1-10
International equities		18,656		80,803		-		99,459	Daily-Monthly	1-11
Emerging market equities		382		39,881		-		40,263	Dalty-Monthly	1-17
REIT funds		371		2,688				3,057	Daily-Monthly	1-17 -
Private equity funds		-				23		23	See Note 6	See Note 6
Hedge funds	_	<u>.</u>	_			44,250		44,250	Quarterly-Annual	60-96
Total investments	\$	389,051	\$	471,659	5	44,273	\$	884,983		

							2017			
(in thousands of dollars)		Level 1		Level 2		Level 3		Total	Redemption or Liquidation	Days' Notice
Investments										
Cash and short-term investments	\$	23	\$	29,792	5		\$	29,815	Daily	1
U.S. government securities	•	7,875				· ' -		7,875	Daily-Monthly	1-15
Domestic debt securities		140,498		243,427				383,925	Daily-Monthly	1-15
Global debt securities		426		90,389				90,815	Daily-Monthly	1-15
Domestic equities		154,597		16.938		•		171,535	Oally-Monthly	1-10
International equities		9,837		93,950				103,787	Daily-Monthly	1-11
Emerging market equities		2,141		45,351				47,492	Dally-Monthly	1-17
REIT funds		362		2,492				2.854	Dally-Monthly	1-17
Private equity funds		-		•		96		96	See Note 6	See Note 6
Hedge funds		<u> </u>		<u>.</u>		40.507		40,507	Quarterly-Annual	50-96
Total investments	5	315,759	S	522,339	\$	40,603	\$	878,701		

The following table presents additional information about the changes in Level 3 assets measured at fair value for the years ended June 30, 2018 and 2017:

	<del></del>	<del>- '-</del>		2018		
(in thousands of dollars)	Hed	lge Funds		rivate ty Funds		Total
Balances at beginning of year	\$	40,507	<b>s</b> .	96	\$	40,603
Sales , Net realized (lossés) gains Net unrealized gains		3,743		(51) (51) 29		(51) (51) 3,772
Balances at end of year	\$	44,250	\$	23	<u>s</u>	44,273
				2017		
(in thousands of dollars)	Нес	lge Funds		rivate ty Funds	•	Total
Balances at beginning of year	\$	38,988	\$	255	\$	39,243
Sales Net realized (losses) gains Net unrealized gains		(880) 33 2,366		(132) 36 (63)		(1,012) 69 2,303
Balances at end of year	\$	40,507	\$	96	\$	40,603

The total aggregate net unrealized gains (losses) included in the fair value of the Level 3 investments as of June 30, 2018 and 2017 were approximately \$14,743,000 and \$7,965,000, respectively. There were no transfers into and out of Level 3 measurements during the years ended June 30, 2018 and 2017.

There were no transfers into and out of Level 1 and 2 measurements due to changes in valuation methodologies during the years ended June 30, 2018 and 2017.

The weighted average asset allocation for the Health System's Plans at June 30, 2018 and 2017 by asset category is as follows:

•	2018	2017
Cash and short-term investments	4 %	3 %
U.S. government securities	5 `	1
Domestic debt securities	41	44
Global debt securities	9	10
Domestic equities .	20	20
International equities	, <b>11</b>	12
Emerging market equities	5	5
Hedge funds	5	5
	100 %	100 %

The expected long-term rate of return on plan assets is reviewed annually, taking into consideration the asset allocation, historical returns on the types of assets held, and the current economic environment. Based on these factors, it is expected that the pension assets will earn an average of 7.50% per annum.

The Health System is expected to contribute approximately \$20,480,000 to the Plans in 2019 however actual contributions may vary from expected amounts.

The following benefit payments, which reflect expected future service, as appropriate, are expected to be paid for the years ending June 30 and thereafter:

#### (in thousands of dollars)

2019	•			\$	49,482
2020			•		51,913
2021 .					54,249
2022					56.728
2023					59,314
2024 - 2027				. ;	329,488

#### **Defined Contribution Plans**

The Health System has an employer-sponsored 401(a) plan for certain of its affiliates, under which the employer makes base, transition and discretionary match contributions based on specified percentages of compensation and employee deferral amounts. Total employer contributions to the plan of approximately \$38,563,000 and \$33,375,000 in 2018 and 2017, respectively, are included in employee benefits in the accompanying consolidated statements of operations and changes in net assets.

Various 403(b) and tax- sheltered annuity plans are available to employees of the Health System. Plan specifications vary by affiliate and plan. No employer contributions were made to any of these plans in 2018 and 2017 respectively.

#### Postretirement Medical and Life Benefits

. The Health System has postretirement medical and life benefit plans covering certain of its active and former employees. The plans generally provide medical or medical and life insurance benefits to certain retired employees who meet eligibility requirements. The plans are not funded.

Net periodic postretirement medical and life benefit (income) cost is comprised of the components listed below for the years ended June 30, 2018 and 2017:

(in thousands of dollars)			2018	2017
Service cost		\$ .	533	\$ 448
Interest cost			1,712	2,041
Net prior service income			(5,974)	(5,974)
Net loss amortization	`		10_	689
÷.		\$	(3,719)	\$ (2,796)

The following table sets forth the accumulated postretirement medical and life benefit obligation and amounts recognized in the Health System's consolidated financial statements at June 30, 2018 and 2017:

(in thousands of dollars)		2018		2017
Change in benefit obligation	•			
Benefit obligation at beginning of year	\$	42,277	S	51,370
Service cost		533	•	448
Interest cost		1,712		2.041
Benefits paid		(3,174)		(3,211)
Actuarial loss (gain)		1,233		(8;337)
Employer contributions ,				(34)
Benefit obligation at end of year		42,581		42,277
Funded status of the plans	\$	(42,581)	\$	(42,277)
Current portion of liability for postretirement				•
medical and life benefits	\$	(3,266)	S	(3,174)
Long term portion of liability for	·	(0,1000)	•	(0,,
postretirement medical and life benefits	<u></u>	(39,315)		(39,103)
Liability for postretirement medical and life benefits	\$	(42,581)	\$	(42,277)

For the years ended June 30, 2018 and 2017 the liability for postretirement medical and life benefits is included in the liability for pension and other postretirement plan benefits in the accompanying consolidated balance sheets.

Amounts not yet reflected in net periodic postretirement medical and life benefit income and included in the change in unrestricted net assets are as follows:

(in thousands of dollars)		2018	2017
Net prior service income Net actuarial loss	, <b>\$</b>	(15,530) 3,336	\$ (21,504) 2,054
	\$	(12,194)	\$ (19,450)

The estimated amounts that will be amortized from unrestricted net assets into net periodic postretirement income in fiscal year 2019 for net prior service cost is \$5,974,000.

The following future benefit payments, which reflect expected future service, as appropriate, are expected to be paid for the year ending June 30, 2019 and thereafter:

#### (in thousands of dollars)

2019	. <b>\$</b>	3,266
2020		3,298
2021	•	3,309
·2022		3,315
2023		3,295
2024-2027		15,156

In determining the accumulated postretirement medical and life benefit obligation, the Health System used a discount rate of 4.50% in 2018 and an assumed healthcare cost trend rate of 6.00%, trending down to 4.75% in 2021 and thereafter. Increasing the assumed healthcare cost trend rates by one percentage point in each year would increase the accumulated postretirement medical benefit obligation as of June 30, 2018 and 2017 by \$1,088,000 and \$1,067,000 and the net periodic postretirement medical benefit cost for the years then ended by \$81,000 and \$110,000, respectively. Decreasing the assumed healthcare cost trend rates by one percentage point in each year would decrease the accumulated postretirement medical benefit obligation as of June 30, 2018 and 2017 by \$996,000 and \$974,000 and the net periodic postretirement medical benefit cost for the years then ended by \$72,000 and \$96,000, respectively.

#### 11. Professional and General Liability Insurance Coverage

D-H, along with Dartmouth College, Cheshire, NLH and MAHHC are provided professional and general liability insurance on a claims-made basis through Hamden Assurance Risk Retention Group, Inc. (RRG), a VT captive insurance company. Effective November 1, 2017 VNH is provided professional and general liability insurance coverage through RRG. RRG reinsures the majority of this risk to Hamden Assurance Company Limited (HAC), a captive insurance company domiciled in Bermuda and to a variety of commercial reinsurers. D-H and Dartmouth College have ownership interests in both HAC and RRG. The insurance program provides coverage to the covered institutions and named insureds on a modified claims-made basis which means coverage is triggered when claims are made. Premiums and related insurance deposits are actuarially determined based on asserted liability claims adjusted for future development. The reserves for outstanding losses are recorded on an undiscounted basis.

APD are covered for malpractice claims under a modified claims-made policy purchased through New England Alliance for Health (NEAH). While APD remain in the current insurance program under this policy, the coverage year is based on the date the claim is filed; subject to a medical incident arising after the retroactive date (includes prior acts). The policy provides modified claims-made coverage for former insured providers for claims that relate to the employee's period of employment at APD and for services that were provided within the scope of the employee's duties. Therefore, when the employee leaves the corporation, tail coverage is not required.

Selected financial data of HAC and RRG, taken from the latest available audited and unaudited financial statements, respectively at June 30, 2018 and 2017 are summarized as follows:

	2018							
(in thousands of dollars)	(	HAC (audited)		RRG (unaudited)		Total		
Assets Shareholders' equity Net income	\$	72,753 13,620	\$	2,068 50 (751)	\$	74,821 13,670 (751)		
·				2017				
(in thousands of dollars)	(1	HAC audited)	(un	RRG eaudited)		Total		
Assets Shareholders' equity Net income	\$	76,185 13,620	\$	2,055 801 (5)	\$	78,240 14,421 (5)		

#### 12. Commitments and Contingencies

#### Litigation

The Health System is involved in various malpractice claims and legal proceedings of a nature considered normal to its business. The claims are in various stages and some may ultimately be brought to trial. While it is not feasible to predict or determine the outcome of any of these claims, it is the opinion of management that the final outcome of these claims will not have a material effect on the consolidated financial position of the Health System.

June 30, 2018 and 2017

#### **Operating Leases and Other Commitments**

The Health System leases certain facilities and equipment under operating leases with varying expiration dates. The Health System's rental expense totaled approximately \$14,096,000 and \$15,802,000 for the years ended June 30, 2018 and 2017, respectively.

Minimum future lease payments under noncancelable operating leases at June 30, 2018 were as follows:

#### (in thousands of dollars)

2019		\$	12,393
2020			10,120
2021	·		8,352
2022	•		5,175
2023			3,935
Thereafter		٠.	10,263
	•	\$	50,238

#### **Lines of Credit**

The Health System has entered into Loan Agreements with financial institutions establishing access to revolving loans ranging from \$2,000,000 up to \$30,000,000. Interest is variable and determined using LIBOR or the Wall Street Journal Prime Rate. The Loan Agreements are due to expire March 29, 2019. There was no outstanding balance under the lines of credit as of June 30, 2018 and 2017. Interest expense was approximately \$232,000 and \$915,000, respectively, and is included in the consolidated statements of operations and changes in net assets.

#### 13. Functional Expenses

Operating expenses of the Health System by function are as follows for the years ended June 30, 2018 and 2017:

(in thousands of dollars)	2018		2017
Program services Management and general	\$ 1,715,760	\$	1,662,413
Fundraising	 303,527 2,354	_	311,820 2,328
	\$ 2,021,641	\$	1,976,561

#### 14. Subsequent Events

The Health System has assessed the impact of subsequent events through November 7, 2018, the date the audited consolidated financial statements were issued, and has concluded that there were no such events that require adjustment to the audited consolidated financial statements or disclosure in the notes to the audited consolidated financial statements other than as noted below.

Effective July 1, 2018, APD became the sole corporate member of APD LifeCare Center Inc. APD LifeCare Center Inc. owns and operates Harvest Hill, an assisted living facility, the Woodlands, a residential living community and the Elizabeth S. Hughes Care Unit, which provides hospice care.

APD and APD LifeCare Center (LifeCare) were jointly liable for their Series 2010 Revenue Bonds; \$26,000,000 outstanding as of June 30, 2018. As described in Note 9 to the financial statements, APD's portion was approximately \$15,500,000 as of June 30, 2018. LifeCare's outstanding portion of approximately \$10,500,000 was appropriately excluded from the consolidated financial statements as LifeCare was not affiliated with any of the members of the Health System as of June 30, 2018. On August 15, 2018, APD joined the DHOG and simultaneously issued NHHEFA Revenue Bonds, Series 2018C. The Series 2018C Revenue Bonds were used primarily to refinance the joint (APD and LifeCare) Series 2010 Revenue Bonds.

Consolidating Supplemental Information - Unaudited

(in thousands of dollars)	Derumourth- Hitchcock Health		De remouth- Hillschoock	•	Cheshire Medical Center	-	New Lendon Hospital Association		Mt. Ascutney Hospital and Health Center	ÉI	liminations		OH Obligated Group Subtocal		All Other Nen- Oblig Group Attilistes	Ch	wing tions	c	Health System enselidated
Assets Current assets Cash and cash equivalents Patient accounts receivable, net	\$ 134,634 -	1	22,544 176,881	•	6,648 17,183	1	9,419 8,302	3	6,804 <sup>-</sup> 5,055	3	:	•	1 <b>79,889</b> 207,521		20,280 11,707	,	:		200,189 219,228
Prepaid expenses and other current assets Total current assets	11,954	- –	143,893	_	8,551 30,422	_	5,253 72,174	_	7,313	·-	(72,361) (72,361)	_	97,613	_	4,786	<u> </u>	(4,877)	_	97,502
Assets littited as 10 use Notes receivable, related party	\$54,771		618,929		17,438		12,821		10,829		(\$54,771)		658,025		48,000	′	(4,577)		706,124
Other investments for restricted activities Property, plant, and equipment, net	36		87,613 443,154		8.591 66,759		2,951 42,438		6,238 17,356				105,423 569,743		25,473 37,578		:		130,896 607,321
Other assets (	24,863		191,078		1,376	_	5,906	_	4,280	_	(10,970)	_	126,527	_	3,604		(21,348)		106,785
Total assets	1 776,276	. *	1,592,192	1	124,580	3	87,120	<u>.</u>	\$2,675	<u>3_</u>	(538,102)	3	1,944,741	3	151,507	3	(26,273)	3	2,079,025
Liebilities and Net Assets Current liebilises Current portion of long-term debt		1	1.021		810	_	577		187	•		_						_	
Current portion of lixbility for pension and	•	•	•	,	#10	1	3/2	•	187	•	• •	•		\$	864	\$	•	3	3,464
other postretirement plan benefits Accounts purpose and account superses	34,893		3,311 87,061		20,107		6.705		3.029		(72,361)		3,311 64,536		6,094				3,311 95,753
Accrued compensation and related benefits	34,023		105,485		5,730		2,487		3,796		(/2,301)		118,498		7.078		(4,877)		125,576
Estimated third-party settlements	3,002		24,411				9,655		1,625				38,893		2,448				41,141
Total current liabilities	57,897		217,299		26,847		19,419		8,837		(72,351)		257,638		16,484		(4,877)	_	269,245
Hates payable, related party Leng-term debt, excluding current parties Insurance deposits and related hebities	644,520		527,348 52,878 54,616		25,354 465		27,425 1,179 155		11,270 240		(554,771) (10, <b>67</b> 0)		724,231 55,476	•	28,744 40		:		752,975 55,510
Limbibly for pension and other postretirement plan benefits, excluding current portion Other hebibles	•		232,696 85,577		4,215 1,107		1,405		5,316		•		242,227						242,227
Total liabilities	702,517	- —	1,170,412	_	57,788		49,563	_	25.463	_	(\$34,102)	_	1,367,661	_	45,306		(4,877)	_	1,408,090
Commitments and contingencies		-	-,,,,,,,	_		_	70,000	_	27,783	_	(434, 102)	_	1,307,001	_	13,406	_	[4,877]		1,448,030
Net assets Unrestricted	23,759		334,862		44.550		32.817												
Temporarily restricted Permanently restricted	29,/39	•	54,006 32,232		81,828 4,964		32,697 493 4,147		19,812 1,540 3,860				473,178 81,083 42,239		72,230 20,818 13,155		(21,306) (40)		524,107 82,439 55,394
Total net essets	23,759		421,780		86,792	_	37,537	_	27,212		<del></del>	_	577,080	_	100,201	_	(Z1,346)	_	961,935
Total limbilities and net assets	3 726,276	<u> </u>	1,592,192	三	124,580	<u>1</u>	67,120	3	52,875	3	(534,102)	3	1,944,741	<u>;</u>	151,507	<u>.                                    </u>	(26,223)	1	2,070,025

(in thousands of dollars)		HHH prent)		D-H and rbsidiaries		eshire and baldiaries		NLH and sbaldlaries		AHHC and obsidiaries		APD		VNH and obsidiaries	E	Ilminations	C	Health ' System onsolidated
Assets													•					•
Current assets	_																	
Cash and cash equivalents Patient accounts receivable, net	\$	134,634	\$	23,094	\$	8,621	\$		\$	6,654	8	12,144	\$	5,040	\$	-	\$	200,169
Prepaid expenses and other current assets		11,964		176,981		17,183		8,302		5,109		7,996		3,657				219,228
			_	144,755	_	5,520	_	5,276	_	2,294	_	4,443	_	488	_	(77,238)		97,502
Total current assets		146,598		344,830		31,324		23,560		14,057		24,583		9,185		(77,238)		516,899
Assets limited as to use		6		635,028		17,438		<b>. 12,87</b> 1		11,862		9,612		19,355		-		706,124
Notes receivable, related party		554,771		•		•	•	-		-		•				(554,771)		•
Other investments for restricted activities				95,772		25,873		2,961		6,238		32		•		-		130,896
Property, plant, and equipment, net		36		445.829		70,607	•	42,920		19.065		·25.725		3,139		-		607,321
Other assets		24,863		101 235	·	7,526		5,333		1,885		130		128		(32,316)		108,765
Total assets	\$	726,275	5	1,622,694	5	152,768	š	87,515	3	53,108	\$	60,082	5	31,807	3	(684,325)	5	2,070,025
Liabilities and Net Assets							_	<del></del>			_		_		÷	(55-75-5)	_	2,010,020
Current Eabilities																		
Current portion of long-term debt	2	•	3	1,031	\$	810	\$	572	\$	245	\$	739	\$	67	\$		\$	3,464
Current portion of liability for pension and																		
other postretirement plan benefits				3,311		•		-		•		•		•		•		3,311
Accounts payable and accrued expenses		54,995		82,613		20,052		6,714		3,092		3,596		1,929		(77,238)		95,753
Accrued compensation and related benefits				105,485		5,730		2,487		3,831		5,814		1,229		•		125,576
Estimated third-party settlements		3,002		24,411	_	<u> </u>		9,655		1,625	_	2,448	_	<del>:</del>	_	<u> </u>	_	41,143
Total current liabilities		57,997		217,851		28,592		19,428		8,793	`	12,597		3,225		(77.238)		269,245
Notes payable, related party				527,346		٠.		27,425						_		(554,771)		
Long-term debt, excluding current portion		644,520		52,878		25,354		1,179		11,593		25,792	•	2,629		(10,970)		752.975
Insurance deposits and related liabilities		-		54,616		465		155		241				39		-		55,516
Liability for pension and other postretirement																		
plan benefits, excluding current portion		-		232,696		4,215		-		5,316								242,227
Other liabilities		<u> </u>	_	85,577	_	1,117	_	1,405	_	<del>·</del>		28				<u> </u>		68,127
Total Rabilities		702,517	_	1,170,964		57,743		49,592		25,943		38,417		5,293		(642,979)		1,408,090
Commitments and contingencies																		
Net essets																		
Unrestricted		23,759		356,518		65,069		33,383		19,764		21.031		25,884		(21,306)		524,102
Temporarity restricted		•		60,836		19,196		493		1,539		415		1		(40)		82,439
Permanently restricted				34,376_		10,760		4,147		5,862		219		30				55,394
Total net assets		23,759		451,730		95,025		38,023		27,165		21,665		25,914	_	(21,346)		661,935
Total Exhibities and net assets	5	726,276	5	1,622,694	5	152,768	<u> </u>	87.615	\$	53,108	•	60,082	$\overline{}$	31,807	_	(664,325)	_	2,070,025
·	<u> </u>		<u> </u>	.,,	·	.52,.50	<u> </u>	01,413	÷	33,100	<u>-</u>		<u>-</u>	31,601	<u>•</u>	(004,325)	<u>-</u>	2,070,023

					-				•				
(In thousands of dollars)	Oartmouth- Hitchcock	Cheshire Medical Center	New London Hospital Association	Mt. Ascutn Hospital a: Health Cen	nd .	Eliminations	DH Obligated Group Subtotal		All Other Non- Oblig Group Affiliates	6	Iminations		Health System Consolidated
Assets	-												
Current essets													
Cash and cash equivalents Patient accounts receivable, net	\$ 27,328 193,733	\$ 10,645	\$ 7,797		,062	\$ .	52,432	3	15,065	\$		5	68,498
Prepaid expanses and other current assets	193,733	17,723 6,945	8,539		850		224,654		12,608				237,200
Total current assets	314,877	35,313	3,650 19,966		.351 2672	(16,585)	89,177		8,034		<u>√(8,008)</u>	· _	69,203
Assets limited as to use						(16,585)	366,263		36,708		(8,008)		394,951
Other investments for restricted activities	/ \$80,254 85,398	19,104	11,784		.058	-	620,200		42,123		_		662,323
Property, plant, and equipment, net	448,743	4,764 64,933	2,833		.079	•	100,074		24,455		•		124,529
Other assets	89,650	2,543	43,264 5,965		.167 .005		574,107		35,668		•		609,975
Total assets	\$ 1,519,922	\$ 128,657	\$ 63,632		.071	(11,520)	90,733		27,874	_	(21,287)	_	97,120
Liabilities and Net Assets	- 1,010,000	122,007	<u>* 03,032</u>	<del></del>	.071	\$ (28,100)	1,751,377	- <u>*</u>	166,829	<u>.                                    </u>	(29,295)	<u> </u>	1,858,908
Current Exhibities													
Current portion of long-term dept	\$ 16,034	\$ 780	\$ 737	\$									
Line of creds		- 100	• 131	,	50 550	\$ . (550)	\$ 17,631	\$	725	\$	-	5	18,357
Current portion of Eability for pension and			-		330	(330)	•		•				•
Other postretirement plan benefits	3,220						3,220		_				3,220
Accounts payable and accrued expenses	72,362	19,715	5,356	2	854	(16,585)	B3 702		13 466		(5,008)		3,220 89,180
Actived compensation and retated benefits	\$28,69	5,428	2,335	3	.448		110,849		- 4.052		(0.00)		114,911
Estimated third-party settlements	11,322	<u>·</u>	7,265		915		20,502		6,931		_		27,433
Total current liabilities	202,576	25,923	15,693	8	847	(17,135)	235,904	_	25,185		(8,008)	_	253,081
Long-term debt, excluding current portion	545,100	26,185	26,402	. 10	975	(10,970)	597.893		18.710		,		616.403
Insurance deposits and related Babilities	50,950			•		(10,010,	50,900		10,710		•		50,980
Miterest rate swaps	17,606	-	3,310			-	20,916		-		:		20,916
Liability for pension and other postretirement													20,510
pten benefits, excluding current portion Other fabilities	207,409	8,761	•	6	801	. •	282,971		-				282,971
Total labilities		2,638	1,426		_ <u>-</u> -	<u>-</u>	81,684		8,864				90,548
	1,161,273	63,506	46,831	26	624	(28, 105)	1,270,128		52,759		(8,000)		1,314,879
Commitments and contingencies				•	•								
Met assets													
Urveshicled	258,887	58,250	32,504		247		364,688		81,344		(21,285)		424.947
Temporarily restricted	68,473	4,902	345		363		75,083		19,636		(2)		94,917
Permanently restricted	31,289	<del></del>	4,152		837	<u> </u>	41,278		12,667				54,165
Total net assets	358,649	63,152	37,001		447	<u>:</u>	481,249	_	114,067		(21,287)		574,029
Total liabilities and net assets	\$ 1,519,922	\$ 126,657	\$ 83,832	1 140	071	\$ (28,105)	\$ 1,751,377	-	106,626	$\overline{\cdot}$	(29,295)	_	1,888,906

(in thousands of dollars)		D-HIH (Parent)		D-H and iubsidiaries .		heshire and ubsidiaries		NLH and ubsidiaries	-	IAHHC and obsidiaries		APD		VMH and midleries	E	ilminations:	C.	Health System onsolidated	į
Assets						•													
Current essets				•						•									. :
Cash and cash equivalents		1,166	\$	27,760	1	11,601	2	8,280	\$	5.968	4	8,129	\$	4,594	2		5	68,498	•
Patient accounts receivable, net		•		193,733		17,723	-	6,539	•	4,681	•	8,878	•	3,706	•	•	•	237,260	
Prepaid expenses and other current assets		3,884		94,305		5,899		3,671		1,340		4,179		518		(24,593)		89,203	
Total current assets		5,050	_	315,798		35,223		20,490	_	12,989	_	21,186	_	8,618	_	(24,593)		394,961	
Assets fimited as to use		_		596,934		19,104		11,782		9.889		8,168		16,476					
Other investments for restricted activities		6		94.210		21,204		2.833		5,079		197		10,470	-	•		682,323	
Property, plant, and equipment, net		50		451,418		68.921		43,751		18,935		23,447		3 453		•		124,5 <del>29</del> 609,975	
Other assets		23,866		89,819		8,585		5,378		1,812		283		183		(32,607)		97,120	
Total essets	\$	28,972	5	1,548,149	5	153,038	<u>-</u>	84,234	\$	49,704	5	53,281	5	28,930	_	(57,400)	_	1,888,908	•
Liabilities and Net Assets Current Emilias							-		_		Ť		_	10,230	-	(31.400)	÷	1,000,500	
Current portion of long-term debt	2		5	18,034	\$	780	\$	737	\$	137	\$	603		••			_		
Line of credit	•		-	,0,004	•		•	***	•	550	•	903	3	66	\$		2	18,357	
Current portion of Exhibity for pension and								-		330		•		•		(550)			
other postretirement plan benefits		-		3,220		_		_		_								3,220	
Accounts payable and accrued expenses		5,996		72,806		19,718		5.365		2,945		5,048		1.874		(24,593)		89.160	
Accrued compensation and related benefits		-		99,638		5,428		2,335		3,480		2,998		1.032		124,583)	-	114,911	
Estimated third-party settlements		6,165		11,322				7,265		1,915		766		1,032		•		27,433	
Total current liabilities		12,161		203,020		25,926	_	15,702	-	9,028		9,415	_	2,972	_	(25,143)	_	253,081	
Long-term debt, excluding current portion		_		545,100		26,185		26,402		11,356		15.633		2.697		(10,970)		-	
Insurance deposits and retated liabilities				50,960		20,100		10,402		11,556		13,033		2,097		(10,970)		615,403 50,960	
Interest rate swaps		_		17.606		_		3.310		_		•		•		•			
Listritity for pension and other postretirement								3,5.5		_		•		•		•		20,916	
pten benefits, excluding current portion		_		267,409		8.761		_		6,801					'			282,971	
Other kabilities		_		77,522		2,531		1,426				8,969				•		90,548	
Total Exhilities		12,161	Ξ	1,161,717		63,403		45,840		27,185	_	34,017	_	5,669	_	(36,113)	_	1,314,879	
Commitments and contingencies			•						_	•					_			,	
Net assets															٠				
Unrestricted		16,367		278,695		60,758		32,897		15,319		18,965		23,231		(21,285)		424,947	
Temporarily restricted		444		74,304		18,198		345		1,353		265		23,231		(21,263) (2)		94,917	
Permanently restricted	_	-		33,433		10,679		4,152		5.837		34		30		(2)		54,165	
Total net assets	_	16,811	_	386,432		89,635		37,394		22,519	•	19,264	<u> </u>	23,261	_	(21,287)	_	574,029	
Total šabišties and net assets	\$	28,972	\$	1,548,149	\$	153,038	•	84,234	5	49,704	5	53,281	-	28,930	_		-		
	<u> </u>		Ť	.,	Ť	***************************************	<u>-</u>		÷	49,704	-	33,281	<u>*</u>	20,930	*	(57,400)	<u>-</u>	1,888,908	

(In trousance of galacy)  Unresidented revisions and other support	Cortmonth (Circleses) (Hough	Destance). Historica	Chaphire Studios Contes	Herer Eurodon Herapital An conduction	Mt, Apprilmacy Hospital and Huslife Conter	Chabations	DH Obligated Group Subtated	All Other Hea- Chile Group All Heavy	Christians	Health System Consolitated
Universitation reviews and other suppose.  Helpeting sorver reverse, and of contractual alternation and places, and	_									
Principle by had date					5 52,014		1 1,604,550	\$ 94,545		\$ 1,000,005
		21,354	10 967	1,554	1,440		45,319	294		47,367
that patient narrows reverse have provided by bed details.		1,443,950	205,760	\$4,922	\$0,574		1,750,231	92,497		1,451,728
Certification revenue	(2,303)	67,281			2.100	447 878s	¥285	714	(32)	54 929
Other equirating revenue	0,799	134,461	3,365	4,100	1.814	(10,554)	143 054	4.973	(1,000)	141 046
Mail amonth released from restrictors	654	11,605	820	ÍΩ	44	,	12,979	410	1-,	13 461
Tatal will solbidied congress and alliqui suggest	0,152	1,667,313	209,754	<b>6</b> 2 153	54 801	(53 424)	1,900 549	100 673	(1,110)	2,000,104
Operating expenses						1,550 10.1	1,754,744		(1,110)	
Salescope .		805,344	105,807	20.360	24 654	(21,542)	\$45,023	42 635		
Estatopos barados		181,633	20,343	7.252	7,000	(5.365)	219 043		1,005	969,263
Medical sugginus and medicators		200.327	31 793	8.141	1035	(3,363)	209,636	10,221 10,196	419	279,863
Purchassed services and other	8,509	215,073	13 005	13.547	11 460	(19,304)	264 600	29,190	anb.	340,631
Medical progresses to	• • • • • • • • • • • • • • • • • • • •	\$3,044	1.070	7.650	1.744	(10,207)	85.517	2173	(2,010)	291,372 67 662
One-receipter and antentection	- 23	60,079	10.217	2034	2.030		12,777	2,173 2,501	•	67,982 64,778
Mirrori		15,772	1,004	MI	274	(9.862)	17,783	1,036	•	18 622
jen obosno name	17,216	1,677,406	217,500	44.834	52.067	(55.253)	1,824,679	F7.530	1794)	
Oberming (tops) margin	(9.054)	50 847	(7.845)	(1,781)	1.734	177	4.00	3.117		7,071,441
Him-symmetry Decemy galaxy						1,471		1107	(224)	47,443
Investment (feature) grown	(24)	23.679	1.400	1,151	654	11 <b>90</b> 1	36.21			
Other, red	(1,384)	(2,509)		1,778	204	(1,541)	14 0021	1,566	*	49,367
Little CP strip of Physics Institute of State	1.4	(13.959)		(305)	4	(1,361)	(14.2714)	713	341	(2,900)
Labit dis proper termenapen	·	(14.247)		,,,,,,	-		(14 247)	•	•	(14,214) (14,247)
Total sur-operating (traces) game, red	(1,300)	2,873	1,400	2.122	1,124	(1,779)	4 354	4.200		9416
(Онбанту) отказа ві готоку отку виринах	(10,454)	82,770	(6,437)	341	2.854		44 123	7.416		36.451
Unrestricted not assets			• •		~	•	,027	7,410	34	36,481
Met assets released from restrictions (Horiz 7)		10,036		4	252		18 294	19		
Charge in funded status of persons and other				-	•	•	10 200	**	•	16,312
beenight autout projected.		4.300	2.027		1,127	_	8 754	٠		8.254
Not assess transferred to (train) attitudes	17,781	(25,355)	7,188	44	375	-	•		•	8,234
Additional point in capital							:	si	1540	
Offer Charigue in risk seems								(182)	(24)	(185)
Charge in law rates on exterest rate purps		4,190	٠.				4.190	11407		4,190
Charge in hundred statute of interest state prospe	<u>-</u>	14.102	<u> </u>			·	14.102	:	:	H.182
Printers or uncontracted and manage	3 7.237	3 75 885 \$	3 571	3 383	1 4,505		1 11.004	5 7,300	1 (21)	\$ PU.135

(m thousands of debors)	D-FRI (Paradit)	D-H and Subsidiaries	Checking and Buboldiaries	HLH and Beholdheim	State Marine	AFD	V/MI and Substitutes	Climinations	Handh Bystom Cotooddatad
Unrestricted revenue and other support									
Net petert service reverse, not of contractant allerances and decounts. Provisions for had debte.	•	\$ 1,475,314			\$ \$2,014			=	
	<u>:</u>	31,354	10,367	1,554	. 1,440	1,650			47,≌
Not potent service revenue less provisions for bad debts	-	1,443,956	205,769	56,912	50,574	69,774	22,719	•	1,851,72
Contracted reverses	(2.305)	86,007			2,189			(42,902)	54,90
Capen when again to controls	9.799	137,242	4,081	4,186	3,163	1,697	453	(11,640)	148,94
Hel mosts released from restrictors	<u> 656</u>	11,994	620	- 52		103	<u> </u>	<u>-</u>	13,48
Total late multiplied reverses and other support	8,152	1,691,129	210,450	63,150	55,955_	71,574	23,172	(34,542)	2,069,16
Operating expanses							· · · · ·		
Salaries .		. 606,344	105,807	30,360	25,582	29,215	12,002	(19,837)	999,263
Employee bunchs	•	181,833	28,343	7,252	7,162	7,406	7,653	(4,966)	279,68
Medical supplies and medicature		280,327	31,293	6,161	3,657	3,434	1,700		348,03
Purchased services and other	8,512	218,890	33,431	13,432	14,354	10,220	5,845	(22,212)	291,37
Medicald enhancement to:	• •	53,044	8,078	2.850	1,743	- 2,176	-		67,68
Deproclation and anunication	23	64,073	10,357	3,939	2,145	1,831	410		\$4,77
hater quet	3,654	15,772	1,004	161	273	- 975	65_	(1.842)	19,82
Tatal operating expenses	17,719	1,631,683	218,105	84,784	54,276	29,307	22,864	(55.997)	2,021,641
Operating (text) mergin	(9,067)	80,108	[7,655]	(1,534)	1.670	2,271	304	1,435	47,463
Non-operating (lanson) gains									
hweetment (lesses) gains	(21)	13,177	1,934	1,097	747	203	1,363	(196)	40,38
Other, met	(1,364)	(2,501)	(3)	1,275	273	(223)	932	(1,220)	(2,10)
Lans on early extinguishment of debt	-	(13,909)	•	(305)	.*		•	•	[14,21
Lake on 1 map terminates	<u>-</u>	(14,247)	<del>-</del>	<u>·</u>	<u>·</u>		<del>-</del>	<u></u>	[14,24]
Total nan-aperating (Issuers) gains, not	(1:390)	4,422	1,951	2,068	1,040	(29)	2,345	(1.414)	9,011
(Descioncy) excess of revenue over expenses	(10,457)	64,528	(5,704)	434	2,739	2,251	2,653	37	56,481
Unrestricted net assets									
Net accets released them restricture (Nete 7)	-	16,058			251				16,31
Change in funded status of pursion and other									
peck eliternard banelle.	•	4,380	2,627		1,127		•		8,25
Mel essets transferred to (fram) affiliates	17,791	(25,335)	7,165	44	121	•			
Additional polit in capital	N	•	•					(54)	
Other changes is not assets			-	•	•	(185)	-		41\$
Change in tel value en interest rate enten	•	4,190	•		•	-	•		4,19
Change in funded status of interest rate swaps	<del></del>	14,197	<del>·</del>		<del>·</del>	:	<u>·</u>	<u>:</u>	14,HE
increme in unrestricted and assets .	\$ 7,392	\$ 77,823	\$ 4,311	\$ 4.00	\$ 4.445	1 2.664	\$ 2,853	\$ (21)	\$ 99,155

(in Primarels of delign)	Dortmouth- Hitchcock	Chashire Medical Castas	How Landon Hospital Association	Mt. Assertney Hospital and Hasith Center	Edwinstlers	DH Codemie Group Bubbons	All Other Man- Chilg Group Affiliates	Chuinations	Hoolih System Concellated
Unrestricted revenue and other support									
Net project service revolute, not of contracted allowerous and decourse. Providing the half make.	\$ 1,447,861	* ***,044	\$ 59,978	\$ 48,872	\$ (19)	\$- 1,779,207	1 43,965	1 .	\$ 0,850,11
	62,963	14,125	2,019	1,705		90.803	2,842	•	63.64
Hall patient nervice reverse less provisions for heal debts	1,484,998	200,140	37,918	46,367	(19)	1,709,404	86,143	<del></del>	1,793,34
Contracted revenue	85,620			1.001	. (41,771)	49,710			
Other specistry reviews	104,811	3.045	3,439	1,592	(1.141)	111,835	(4,593) 6,41å	(44)	43,67
Not assets released from restrictions	9.550	639	116	61	(1,144)	10.364	754	829	119,17
Total universitated revenue and other support	1,807,779	203,824	61,473	19,481	(42,938)	1,000,419	89 327	<del></del>	
Operating expenses		·			[*2,7.50]	1,000,017			1,989,3
Saluries .	787.844	102.789	30,311	23.541					
Employee benefits	202,178	20,632	7.071	3,371	(21,764)	922,489	42,327	1,536	906,3
Modical supplies and medicalisms	237,100	30 692	6.143	2,905	(9,372) (273)	230,062 700,567	8,392	381	244,8
Purchased services and other	208,871	21 068	12,705	13.224	(17,325)	243.433	8.513 45.331		308,0
Medicald privancement litz	50,115	7,800	2,023	1,629	(17,223)	243,433 62,461	45,331 2,004	(939)	219,0
Depresiation and americation	00,007	10.238	3.031	2,138		82,324	2,234	•	65,0
Marvel		1,127	619	749	(20%)	19,330	309	•	84,56 19,83
Total operating expenses	1,589,138	207,326	\$3,943	49,794	(44,913)	1,864,894	119,909	<del></del>	
Operating prorgin (boss)	13 641	(3.902)	(2,979)	672	1,873	15.725	(22,547)		1,976,54
ton-operating gains (busins)						13,123	122,307	(162)	
resident gris (toma)	42,484	1,378	1,570	854	(209)	<b>46.20</b> 7			
Oliher, met	(3.003)		(379)	579	(1,767)	46,297 (5,479)	4,849	•	\$1,05
Constitution revolute brain acquirement			· · · · · · · · · · · · · · · · · · ·	***	(1,747)	(5,070)	749 20.215	186	[4,11
Total non-speciatry gains (bosses), net	39.441	1,378		1,554	(1,978)			<u>.</u>	29,21
Extens (debiancy) of revenue over expenses	56,130	(2.120)	(1,370)	7,327		41,128	25,604	186	47,11
Universities out makes		(4,124)	(1,314)	2,221	(1)	56,853	3,217	4	66,67
400 casels reference them restrictions (Nute 7)	923		_						
Charge in Landed status of persons and other	74.7	•	•	442	•	1,434	405	•	1,83
Park of stages burnets	6217	4,631		*					
Art second paraferred (hers) to afficien	(18,380)	900	143	(321)	•	(1,567)		•	(1,54
Additional local in casping	(,,		1-2	788	•	(14,351)			
Other changes in not assess				0.290	•	<b>.</b>	6,259	(8,354)	•
					•	(2,795)	(1,070)	-	(3.36
Prompt in list widow at interest rate arrages	6,418	•	1,337	47		7,802			7.60

(in thousands of dollars)	D-101 (Parad)	D-H and Beholdleries	Cheshire and Bytoldistus	HLH grid Bobs litteries	MAJOIC and Behaldlaries	APD	VIIII and Subsidiaries	Cibulnations	Health System Consoftiated
Unrastricted revenue and other support									
Net patient confee revenue, not of contracted allowances and discounts.  Providen for had debts	•	· \$ 1,447,981 · 42,983	\$ 214,265 14,125	3 30,823 2,010	\$ 48,872 1,705	1 63,635 2,275	5 23,159 547	1 (19)	\$ 1,859,182 63,845
Het pollant service reverse has provisions for bed dobbs			200,140	57,010	46,367	63,309	· <del></del>	(19)	1,795,547
Contracted revenue	(5,802	89,427			1,861			(41,813)	41,671
Other specialing revolution	473		3,264	1,637	3,030	1,537	381	(32h	110,177
Not assets released from ractricture		10,200	631	516	<b>\$1</b>	106	··	/	11,122
Total expectation revenue and other support	(\$.121	1,811,405	294,043	01,871	\$1,327	65,203	22,964.	(42,162)	1,901,517
Operating expenses								<del></del>	
Salaries	1,601	787,644	182,769	36,311	24.273	29,397	11,197	(29,248)	906,352
Graphyse banetts	293	202,179	26,632	7,071	5,886	3,512		(4,841)	244,833
Medical supplies and medicalizing		257,100	30,692	8,143	2,905	7,710	1,753	(273)	304,060
Purchased springs and other Medicald anthercoment has	. 16,621		29,902	12,653	13,626	15,564	- 6,957	(18,287)	211,005
Conversion and americanan		50,118	7,800	2,923	1,020	2,809	•		65,069
Depresson and emerciation	21		10,396	1,846	2,247	1,532	41)		84,962
- ·			1,177	119	249	467	<u>"</u>	(200)	19,438
Total operating expenses	17,341		209,318	63,806	50 601	£7,860	22,787	<u>(43,853)</u>	1,976,561
Operating (time) maryin	(22,47)	16,577	(5.275)	(1,925)	726	1,343	257	1,791	(7,044)
Han-operating gains (locure)									
broadmark (bases) para	(32)		2,120	1216	1,045	429	1,714	(200)	\$1,050
Other, mot Contribution (evenue from occasiodese		(3,003)	•	(1) 719)	5.01	(161)	. 183	(1,571)	(4,153)
	79,211		<del></del>				·		20,213
Total non-sparatory gains, net	19,894		2,124	437	1,628	278	2,804	(1,790)	47,118
(Orliciancy) excess of revenue over expenses	(2,384	90,278	(3,1\$1)	(1,290)	2,152	1,671	2,441	3	69,674
Universities of next as sets									
Not sevets referred from restrictions (Note 7)		1,875		•	442	158	. 153		1,639
Change in funded stokes of persion and other									•
post electrate banetis		(5.297)		•	(*** ')		•	•	(1,547)
Net exacts terminated (hore) to affiliates Additional paid in caseful	(3,864		900	14)	105		20,213	•	-
Other changes in our groups	ê,359	•	•	•				(8,359)	
Charge in his votes on interest rate symps		8,418	•	1,337	(2,290)	(1,020)	-		(3,344)
(Detroite) introde in correlated act searts			· <del></del>				· ——	<u>-</u>	7,802
(Primaries) amounts or related trips (res. 1994)	<u>s (21</u>	1 44,086	<u>\$ 1,700</u>	191	1 ;,220	3 P01	\$ 23,231	<u>\$ (6.356)</u>	1 64,754

# Dartmouth-Hitchcock Health and Subsidiaries Notes to Supplemental Consolidating Information June 30, 2018 and 2017

#### 1. Basis of Presentation

The accompanying supplemental consolidating information includes the consolidating balance sheet and the consolidating statement of operations and changes in unrestricted net assets of D-HH and subsidiaries. All intercompany accounts and transactions between D-HH and subsidiaries have been eliminated. The consolidating information presented is prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America consistent with the consolidated financial statements. The consolidating information is presented for purposes of additional analysis of the consolidated financial statements and is not required as part of the basic financial statements.

Schedule of Expenditures of Federal Awards

## Dartmouth-Hitchcock Health and Subsidiaries Schedule of Expenditures of Federal Awards Year Ended June 30, 2018

	•					
Foderal Program	CFOA	Award number/pass-dyrough identification number	Funding source	Pass-through	* Total	Amount pessed
•	***************************************	. HANNESS CONTRACTOR	runding source	eritity	expenditures	subrecipienta `
Research and Development Cluster						
U.S. Department of Health and Human Services						
Research on Healthcure Costs, Quality and Outcomes	93.224	1P30H3024403	Direct		****	
Total U.S. Department of Health and Human Services		***************************************	L444	. <u>*</u>	701,304	87,600
Total Research and Development Cluster				_	701,304	87,600
Other Sponsored Programs				•	701,304	67,600
U.S. Department of Justice				·		
Crime Vicem Assistance	18,575	Not Provided	Pass-Through	(1)	145,032	
Crime Victira Assistance	18.575	Not Provided	Pass-Through	(1)	146,032	•
Subtotal 18,575				. –	165,929	<del></del>
Improving the Investigation and Prosecution of Child Abuse and the				· -	103,929	<del></del>
Regional and Local Children's Advocacy Carters	16.756	Not Provided	Pass-Through	_		
Total U.S. Department of Justice		744.774.444	· aus-moogn	<i>(</i> 2)	7,400	<u>·</u>
National Endowment for the Arts				<u>-</u>	173,329	<del></del>
Promotion of the Arts Partnership Agreements	45,025	BB 530 453				
Total National Endowment for the Arts	43.023	96,529,653	Pass-Through	ო _	9,580	
U.S. Department of Education				_	9,580	
Race to the Top Early Learning Challenge			1			
Race to the Top Early Learning Challenge	84.412	03440-34119-18-ELCG24	Pass-Through .	(8)	22,430	
Total U.S. Denartment of Education	84.412	03420-69518	Pass-Through	, (c)	96,576	
. ,					119,408	<del>-</del> -
U.S. Department of Health and Human Services				_		
Hospital Preparadness Program (HPP) and Public Heath Emergency	•				<b>4.</b> ≠	
Preparadness (PHEP) Aligned Cooperative Agreements Maternal and Child Health Federal Consolidated Programs	<b>\$</b> 3,074	05-95-90-901019-5382-102-500731	Pass-Through	(3)	137,024	
Coordinated Services and Access to Research for Werrien, Infants, Children	93,110	H30MC24048	Pass-Through	(4)	22,620	
Coordinated Services and Access to Research for Women, Intarts, Children	93.153	H12HA31112	Direct		320,309	
Subtract #3 151	<b>83</b> ,153	5H12HA24881-03-00	Pess-Through	(5)	141,095	
Bubstance Abuse and Martial Health Services Projects of			•		309,405	
Regional and National Significance	83,243	05-95-90-901010-5362-107-500731				<del></del>
Substance Abuse and Manual Health Services Projects of	93,243	03-83-80-901010-5382-102-300731	Pasa-Through	(I)	197,881	-
Regional and National Signationnos	93,243	03420-A180553, 03420-A171053	*			
Subsocial 93,243	20,443	U34204 180333, U342044 17 1033	Pess-Through	(b)	221,190	<u>·</u>
Drug Free Communities Support Program Grants	93,276	IH7 <b>16P020382</b>		_	410,671	<u>·</u>
Centers for Disease Control and Prevention; Investigations, Technical Assistance	93.283		Oirea		114,190	-
Paranerships to Improve Community Health		Not Provided	Pass-Through	(D)	10,122	
Health Care Innovation Awards (HCIA)	93.331	MUSEDP005821	Direct		125,214	
Affordable Care Act Implementation Support for State Demonstrations	93,610	GT-32013-04	Pass-Through	(9)	44,411	
to Integrate Care for Medicare-Medicaid Enrollees	93,628	AT AT TO SALES A CASE		•		
Preventive Health and Health Services Block Grens funded solely	P3.028	05-95-90-901010-5362-102-500731	Pass-Through	(3)	84,083	
with Prevention and Public Health Funds (PPHF)	93,758	05-95-90-901010-5362-102-500711	B			-
Opiniod STR			Pass-Through	(3)	53,950	
Organized Approaches to Increase Coloractal Cancer Screening	93.788 93.800	05-95-82-9205 10-25590000	Pess-Through	(3)	219,760	-
Hospital Preparedness Program (HPP) Ebola Preparedness and	47,000	1MUSEDP006066	Direct 1		838,452	
Response Activities	93.817	03420-67553	A	• _		•
Maternal, Intant and Early Childhood Home Visiting Grant Program	93,870	03420-6751S	Pass-Through	( <b>6</b> )	2,278	
National Biotecrarism Hospital Preparadness Program	93.889	03420-70931S 03420-7099S	Pass-Through	, (g)	217,618	-
Hational Biosarronara Hospital Preparadness Program	93,869	Not Previded	Pass-Through	(6)	2,651	•
National Bioterrorism Hospital Preparedness Program	93,689	Not Provided	Pass-Through Pass-Through	(3)	8,152	
Subsocial 93.889		*****   *******************************	· and landa	(a)	80,483	<del></del>
		•			71,486	<u> </u>

See accompanying notes to the Schedule of Expenditures of Federal Awards

### Dartmouth-Hitchcock Health and Subsidiaries Schedule of Expenditures of Federal Awards Year Ended June 30, 2018

, Federal Program	CFDA number	Annari marakeripass-threugh identification maraker	Funding source	Pana-through entity	Total expenditures	Amount possed subrecipients
Rural Health Care Services Outreach, Rural Health Network Development and						
Small Health Care Provider Quality Improvement Program	93.912	D06RH31057	Direct			
Grants to Provide Outpetent Early Intervention Services with Respect to					237,563	
HMV Disease	93,918	2H78HA00812-12-01	Pass-Through	(5)	200,232	
Grants to Provide Outpetient Early Intervention Services with Respect to HTV Disease			•	1-7		
	93.918	H78HA31654	Direct		74,908	
Submout 93,918					275,220	•
Block Grants for Community Mental Health Services	93.958	05-93-622010-4120-102	Pass-Through	(3)	60,772	
Block Grants for Prevention and Treatment of Substance Abuse	93,959	03420-A 18033S	Pass-Tirough	(c)	54,958	•
Block Grants for Prevention and Treatment of Substance Abuse	93,959	05-95-90-901010-5362-102-500731	Pess-Through	(2)	182,033	•
Substituted 93,959		·. ·		(3)	210,991	<del>·</del>
Maternal and Child Heath Services Block Grent to the States	93.994	Not Provided	Pass-Through			
Medicald Cluster	34.22	Pet Flavely	ress-meaugh	(3)	120,523	•
Medical Assistance Program	83,778	05-95-48-481010-33170000	Pasa-Through	(2)	3.067.598	202.444
Medical Assistance Program	83,778	05-85-47-470010-52010000	Pass-Through	(3)	925,674	290,484
Medical Assistance Program	93,778	03420-00065	Pass-Through	(5)	50,481	•
Medical Assistance Program	93.776	03410-1730-18	Pass-Through	(0)	108,630	•
· Total Medicaid Cluster			. •	1	4,161,363	290,484
Total U.S Department of Health and Human Services					7,608,166	290,484
Corporation for Mational and Community Service				•	1,000,100	
AmeriCorps	94,008	17ACH##10010001	Pasa-Through	(10)	39,951	
Total Corporation for National and Community Service			,	(140)	39,961	
Total Federal Other Sponsored Programs		•				****
·	•	•			8,150,442	290,484
Total Expenditures of Federal Awards						
		•			1 0,651,746	3 378,064

Pass-Drough artities referenced in this schedule are instrumed before

- (1) New Hampshire Department of Austice
- (2) National Children's Alliance
- (3) New Hampshire Department of Health and Human Services
- (4) Icatin School of Medicine at Mount Singi
- (5) Trustmen of Dertmouth College
- (6) Vermont Department of Health
- (7) New Hampshire State Council on the Arts
- (8) Vermont Agency of Human Services
- (9) Association of American Medical Colleges
- (10) Volunteer New Hampshire

# Dartmouth-Hitchcock Health and Subsidiaries Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2018.

#### 1. Basis of Presentation

The accompanying schedule of expenditures of federal awards (the "Schedule") presents the activity of federal award programs administered by Dartmouth-Hitchcock Health and Subsidiaries (the "Health System") as defined in the notes to the consolidated financial statements and is presented on an accrual basis. The purpose of this Schedule is to present a summary of those activities of the Health System for the year ended June 30, 2018 which have been financed by the United States government ("federal awards"). For purposes of this Schedule, federal awards include all federal assistance entered into directly between the Health System and the federal government and subawards from nonfederal organizations made under federally sponsored agreements. The information in this Schedule in presented in accordance with the requirements of the Uniform Guidance. Pass-through entity identification numbers and CFDA numbers have been provided where available.

Visiting Nurse and Hospice of NH and VT ("VNH") received a Community Facilities Loan, CFDA #10.766, of which the proceeds were expended in the prior fiscal year. The VNH had an outstanding balance of \$2,696,512 as of June 30, 2018. As this loan was related to a project that was completed in the prior audit period and the terms and conditions do not impose continued compliance requirements other than to repay the loan, we have properly excluded the outstanding loan balance from the Schedule.

#### 2. Indirect Expenses

Indirect costs are charged to certain federal grants and contracts at a federally approved predetermined indirect rate, negotiated with the Division of Cost Allocation. The predetermined rate provided for the year ended June 30, 2018 was 29.3%. Indirect costs are included in the reported federal expenditures.

#### 3. Related Party Transactions

The Health System has an affiliation agreement with Dartmouth College dated June 4, 1996 in which the Health System and the Geisel School of Medicine at Dartmouth College affirm their mutual commitment to providing high quality medical care, medical education and medical research at both organizations. Pursuant to this affiliation agreement, certain clinical faculty of the Health System participate in federal research programs administered by Dartmouth College. During the fiscal year ended June 30, 2018, Health System expenditures, which Dartmouth College reimbursed, totaled \$3,979,033. Based on the nature of these transactions, the Health System and Dartmouth College do not view these arrangements to be subrecipient transactions but rather view them as Dartmouth College activity. Accordingly, this activity does not appear in the Health System's schedule of expenditures of federal awards for the year ended June 30, 2018.

Part II
Reports on Internal Control and Compliance



# Report of Independent Auditors on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

To the Board of Trustees of Dartmouth-Hitchcock Health and subsidiaries

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the consolidated financial statements of Dartmouth-Hitchcock Health and its subsidiaries (the "Health System"), which comprise the consolidated balance sheet as of June 30, 2018, and the related consolidated statements of operations, changes in net assets and cash flows for the year then ended, and the related notes to the consolidated financial statements, and have issued our report thereon dated November 7, 2018.

#### Internal Control Over Financial Reporting

In planning and performing our audit of the consolidated financial statements, we considered the Health System's internal control over financial reporting ("internal control") to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the consolidated financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Health System's internal control. Accordingly, we do not express an opinion on the effectiveness of the Health System's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to ment attention by those charged with governance.



Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Health System's consolidated financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Health System's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Health System's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Primotehouse Cooper 114

Boston, Massachusetts November 7, 2018



Report of Independent Auditors on Compliance with Requirements That Could Have a Direct and Material Effect on Each Major Program and on Internal Control Over Compliance in Accordance with the Uniform Guidance

To the Board of Trustees of Dartmouth-Hitchcock Health and subsidiaries

### Report on Compliance for Each Major Federal Program

We have audited Dartmouth-Hitchcock Health and its subsidiaries' (the "Health System") compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the Health System's major federal programs for the year ended June 30, 2018. The Health System's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

Management is responsible for compliance with federal statutes, regulations and the terms and conditions of its federal awards applicable to its federal programs.

#### Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of the Health System's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Health System's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.



We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the Health System's compliance.

#### Opinion on Each Major Federal Program

In our opinion, Dartmouth-Hitchcock Health and its subsidiaries complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2018.

#### Report on Internal Control Over Compliance

Management of the Health System is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Health System's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Health System's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to ment attention by those charged with governance.



Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Boston, Massachusetts

PriemotehouseCoopers 11P

November 7, 2018

Part III
Findings and Questioned Costs

### Dartmouth-Hitchcock and Subsidiaries Schedule of Findings and Questioned Costs Year Ended June 30, 2018

#### I. Summary of Auditor's Results

#### **Financial Statements**

Type of auditor's report issued

Unmodified

Internal control over financial reporting

Material weakness (es) identified?
Significant deficiency (ies) identified that are not considered to be material weakness (es)?
Noncompliance material to financial statements

No

None reported

Federal Awards

Internal control over major programs

Material weakness (es) identified? Significant deficiency (ies) identified that are not considered to be material weakness (es)?

No

None reported

Type of auditor's report issued on compliance for major programs

' Unmodified<sub>,</sub>

Audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?

No

Internal Elevation of the second

Identification of major programs

CFDA Number

93.778

93.153

Name of Federal Program or Cluster

Medical Assistance Program

Coordinated Services and Access to Research for Women, Infants, Children, and Youth

Dollar threshold used to distinguish between Type A and Type B programs

Auditee qualified as low-risk auditee?

\$750,000

II. Financial Statement Findings

None Noted

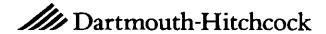
III. Federal Award Findings and Questioned Costs

None Noted

Yes

## Dartmouth-Hitchcock and Subsidiaries Summary Schedule of the Status of Prior Audit Findings Year Ended June 30, 2018

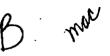
There are no findings from prior years that require an update in this report.



Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon, NH 03756-0001
Phone (603) 650-4068
dartmouth-hitchcock.org

# Board of Trustees Mary Hitchcock Memorial Hospital May 2019

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Lori A. Skibinette Commissioner

Lisa M. Morris Director

# STATE OF NEW HAMPSHIRE DEPARTMENT OF HEALTH AND HUMAN SERVICES DIVISION OF PUBLIC HEALTH SERVICES

29 HAZEN DRIVE, CONCORD, NH 03301 603-271-4501 1-800-852-3345 Ext. 4501 Fax: 603-271-4827 TDD Access: 1-800-735-2964 www.dhbs.nb.gov

May 12, 2020 .

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord. New Hampshire 03301

#### INFORMATIONAL ITEM

Pursuant to RSA 4:45, RSA 4:47, and Section 4 of Executive Order 2020-04 as extended by Executive Orders 2020-05 and 2020-08, Governor Sununu has authorized the Department of Health and Human Services, Division of Public Health Services, to enter into a Retroactive, Sola Source contract with Mary Hitchcock Memorial Hospital (VC#177160), Lebanon, NH in the amount of \$520,000 for COVID-19 laboratory testing services, with the option to renew for up to four (4) additional years, retroactive to March 24, 2020 through March 31, 2021. 100% Federal Funds.

Funds are available in the following account for State Fiscal Years 2020 and 2021, with the authority to adjust budget line items within the price limitation and encumbrances between state fiscal years through the Budget Office, if needed and justified.

05-95-90-902510-70390000 HEALTH AND SOCIAL SERVICES, DEPT OF HEALTH AND HUMAN SVS, HHS: DIVISION OF PUBLIC HEALTH, BUREAU OF INFECTIOUS DISEASE CONTROL, PUBLIC HEALTH CRISIS RESPONSE

State Fiscal Year	Class / Account	Class Title	Job Number	Total Amount
2020	102-500731	Contracts for Prog Svc	90027027	\$520,000
2021	102-500731	Contracts for Prog Svc	90027027	\$0
			Total	\$520,000

#### **EXPLANATION**

This item is Retroactive and Sole Source to allow the Department to increase testing of COVID-19 samples, to rapidly respond to the COVID-19 Pandemic. The Department's Public Health Laboratories reached out to the vendor to assist in processing the high number of COVID-19 test.

The purpose of this contract is for the vendor to provide laboratory services to assist in the testing of the COVID-19 samples that are sent to the Public Health Laboratories from medical providers. The Department anticipates an increase in the number of individuals being tested for COVID-19. In order to keep up with the demand, Public Health Laboratories will send samples to the vendor's lab to complete the testing. Due to the high demand, the Department has budgeted

His Excellency, Governor Christopher T. Sununu and the Honorable Council Page 2 of 2

all funding in State Fiscal Year 2020, not to exceed \$520,000 (\$52 per test), and plans to carry forward any unspent funds to address needs in the next fiscal year.

The vendor will be providing laboratory testing on COVID-19 samples that are received by the Public Health Laboratories. Once the samples are received testing will occur by an authorized staff member of the vendor's Department of Pathology & Laboratory Medicine. The results of the test will be sent to Public Health Laboratories. After the testing and results have been received, the vendor will dispose of the specimen.

The Department will monitor contracted services using the following performance measures:

- Ensuring results are received within twenty-four to forty-eight (24-48) hours after the sample has been delivered.
- Ensuring availability to complete testing twenty- four (24) hours a day/ seven (7) days a week.

As referenced in Exhibit A, Revisions to Standard Contract Provisions, Section 1. Revisions to Form P-37 General Provisions, Section 1.2 of the attached contract, the parties have the option to extend the agreement for up four (4) additional years, contingent upon satisfactory delivery of services, available funding, agreement of the parties and Governor and Council approval.

Area served: Statewide

Source of Funds: 100% Federal Funds from the Centers of Disease Control CFDA #93.354/ FAIN # NU90TP922108

Respectfully submitted.

Lori A. Shibinette Commissioner

# Subject:\_ COVID Sample Testing (SS-2020-DPHS-14-SAMPL-01)

Notice: This agreement and all of its attachments shall become public upon submission to Governor and Executive Council for approval. Any information that is private, confidential or proprietary must be clearly identified to the agency and agreed to in writing prior to signing the contract.

#### ACREEMENT:

The State of New Hampshire and the Contractor hereby mutually agree as follows.

#### GENERAL PROVISIONS

I, IDENTIFICATION:											
1.1 State Agency Name	•	1.2 State Agency Address	1								
New Hampshere Department of	Health and Human Services	129 Pleasant Street Concord, NH 03301-3857									
1.3 Contractor Name		1 4 Contractor Address									
Mary Hitchcock Memorial	Hospital	One Medical Center Dr. L	ebanon, NH, 03756								
1.5 Contractor Phone	1.6 Account Number	1.7 Completion Date	1 8 Price Limitation								
Number	05-95-90-902510-7039	March 31, 2021	\$520,000								
(603) 650-5000		<u> </u>									
19 Confracting Officer for Sta	He Agency	-1:10 State Agency Telephone Number									
Nathan D. White, Director		(603) 271-9631									
111 Contractor Signature	Murino	1 12 Name and Title of Contractor Signatory Edward J. Merrens, MD Chief Clinical Officer									
113 State Agency Signature		1 14 Name and Title of State	Agency Signatory								
Annutal lay		Anniardu z	BOX COMMOIN								
1.15 Approval by the N.H. De	partment of Administration, Divis	ion of Personnel (if applicable)									
Ву		Director, On.									
I 16 Approval by the Attorne	y General (Form, Substance and E	nd Execution) (if applicable)									
By July	lu	on 4/18)20	170								
1.17 Approval by the Govern	or and Executive Council (if appli	cable)	•								
G&C Item number.		G&C Meeting Date									

Page 1 of 4

Contractor Initials Date 18/1

2. SERVICES TO BE PERFORMED. The State of New Hampshire, acting through the agency identified in block 1 l ("State"), engages contractor identified in block 13" ("Contractor") to perform, and the Contractor shall perform, the work or sale of goods, or both, identified and more particularly described in the attached EXHIBIT B which is incorporated herein by reference ("Services")

### 3. EFFECTIVE DATE/COMPLETION OF SERVICES.

3.1 Notwithstanding any provision of this Agreement to the contrary, and subject to the approval of the Governor and Executive Council of the State of New Hampshire, if applicable, this Agreement, and all obligations of the parties hereunder, shall become effective on the date the Governor and Executive Council approve this Agreement as indicated in block 1.17, unless no such approval is required, in which case the Agreement shall become effective on the date the Agreement is signed by the State Agency as shown in block 1 13 ("Effective Date") 3.2 If the Contractor commences the Services prior to the Effective Date, all Services performed by the Contractor prior to

the Effective Date shall be performed at the sole risk of the Contractor, and in the event that this Agreement does not become effective, the State shall have no hability to the Contractor, including without limitation, any obligation to pay the Contractor for any costs incurred or Services performed Contractor must complete all Services by the Completion Date specified in block 1.7

#### 4. CONDITIONAL NATURE OF AGREEMENT.

Notwithstanding any provision of this Agreement to the contrary, all obligations of the State hereunder, including, without limitation, the continuance of payments hereunder, sie contingent upon the availability and continued appropriation of funds offected by any state or federal legislative or executive action that reduces, eliminates or otherwise modifies the appropriation or availability of funding for this Agreement and the Scope for Services provided in EXHIBIT B, in whole or in part in no event shall the State be liable for any payments hereunder in excess of such available appropriated funds. In the event of a reduction or termination of appropriated funds, the State shall have the right to withhold payment until such funds become available, if ever, and shall have the right to reduce or terminate the Services under this Agreement immediately upon giving the Contractor notice of such reduction or termination. The State shall not be required to transfer funds from any other account or source to the Account identified in block 1.6 in the event funds in that Account are reduced or unavailable

#### 5. CONTRACT PRICE/PRICE LIMITATION/ PAYMENT.

5.1 The contract price, method of payment, and terms of payment are identified and more particularly described in EXHIBIT C which is incorporated herein by reference

5.2 The payment by the State of the contract price shall be the only and the complete reimbursement to the Contractor for all expenses, of whatever nature incurred by the Contractor in the performance hereof, and shall be the only and the complete

compensation to the Contractor for the Services. The State shall have no liability to the Contractor other than the contract price 5.3 The State reserves the right to offset from any amounts otherwise payable to the Contractor under this Agreement those liquidated amounts required or permitted by N H RSA 80-7 through RSA 80 7-c or any other provision of law

5.4 Notwithstanding any provision in this Agreement to the contrary, and notwithstanding unexpected circumstances, in no event shall the total of all payments authorized, or actually made hereunder, exceed the Price Limitation set forth its block 1.8

#### 6. COMPLIANCE BY CONTRACTOR WITH LAWS AND REGULATIONS/ EQUAL EMPLOYMENT OPPORTUNITY.

6.1 In connection with the performance of the Services, the Contractor shall comply with all applicable statutes, laws, regulations, and orders of federal, state, county or municipal authorities which impose any obligation or duty upon the Contractor, including, but not limited to, civil rights and equal employment opportunity laws. In addition, if this Agreement is funded in any part by monies of the United States, the Contractor shall comply with all federal executive orders; rules, regulations and statutes, and with any rules, regulations and guidelines as the State of the United States issue to implement these regulations. The Contractor shall also comply with all applicable intellectual property laws

6.2 During the term of this Agreement, the Contractor shall not discriminate against employees or applicants for employment because of race, color, religion, creed, age, sex, handicap, sexual orientation, or national origin and will take affirmative action to prevent such discremination

6.3 The Contractor agrees to permit the State or United States access to any of the Contractor's books, records and accounts for the purpose of ascertaining compliance with all rules, regulations and orders, and the covenants, terms and conditions of this Agreement.

#### 7. PERSONNEL.

Page 2 of 4

7.1 The Contractor shall at its own expense provide all personnel necessary to perform the Services. The Contractor warrants that all personnel engaged in the Services shall be qualified to perform the Services, and shall be properly licensed and otherwise authorized to do so under all applicable laws

7.2 Unless otherwise authorized in writing, during the term of this Agreement, and for a period of six (6) months after the Completion Date in block 1.7, the Contractor shall not hire, and shall not permit any subcontractor or other person, firm or corporation with whom it is engaged in a combined effort to perform the Services to hire, any person who is a State employee or official, who is materially involved in the procurement, administration or performance of this Agreement provision shall survive termination of this Agreement.

7.3 The Contracting Officer specified in block 1.9, or his or her successor, shall be the State's representative for the event of any dispute concerning the interpretation of this Agreement, the Contracting Officer's decision shall be final for the State

Contractor Initial

#### 8 EVENT OF DEFAULT/REMEDIES.

- 8.1 Any one or more of the following acts or omissions of the Contractor shall constitute an event of default hereunder ("Event of Default").
- 8.1 i failure to perform the Services satisfactorily or on schedule,
- \$ 1.2 failure to submit any report required hereunder, and/or
- \$.1.3 failure to perform any other covenant, term or condition of this Agreement.
- 8.2 Upon the occurrence of any Event of Default, the State may take any one, or more, or all, of the following actions.
- 8 2 I give the Contractor a written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty (30) days from the date of the notice; and if the Event of Default is not timely cured, terminate this Agreement, effective two (2) days after giving the Contractor notice of termination,
- 8 2 2 give the Contractor a written notice specifying the Event of Default and suspending all payments to be made under this Agreement and ordering that the portion of the contract price which would otherwise accrue to the Contractor during the period from the date of such notice until such time as the State determines that the Contractor has cured the Event of Default shall never be paid to the Contractor.
- 8.2.3 give the Contractor a written notice specifying the Event of Default and set off against any other obligations the State may owe to the Contractor any damages the State suffers by reason of any Event of Default; and/or
- 8 2 4 give the Contractor a written notice specifying the Event of Default, treat the Agreement as breached, terminate the Agreement and pursue any of its remedies at law or in equity, or both
- 8.3 No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of its rights with regard to that Event of Default, or any subsequent Event of Default No express failure to enforce any Event of Default shall be deemed a waiver of the right of the State to enforce each and all of the provisions hereof upon any further or other Event of Default on the part of the Contractor

#### 9. TERMINATION.

- 9 | Notwithstanding paragraph 8, the State may, at its sole discretion, terminate the Agreement for any reason, in whole or in part, by thirty (30) days written notice to the Contractor that the State is exercising its option to terminate the Agreement
- 9.2 In the event of an early termination of this Agreement for any teason other than the completion of the Services, the Contractor shall, at the State's discretion, deliver to the Contracting Officer, not later than fifteen (15) days after the date of termination, a report ("Termination Report") describing in detail all Services performed, and the contract price earned, to and including the date of termination. The form, subject matter, content, and number of copies of the Termination Report shall be identical to those of any Final Report described in the attached EXHIBIT B In addition, at the State's discretion, the Contractor shall, within 15 days of notice of early termination, develop and

submit to the State a Transition Plan for services under the Agreement

#### 10. DATA/ACCESS/CONFIDENTIALITY/ PRESERVATION.

- 10.1 As used in this Agreement, the word "data" shall mean all information and things developed or obtained during the performance of, or acquired or developed by reason of, this Agreement, including, but not limited to, all studies, reports, files, formulae, surveys, maps, charts, sound recordings, video recordings, pictorial reproductions, drawings, analyses, graphic representations, computer programs, computer printouts, notes, letters, memoranda, papers, and documents, all whether finished or unfinished.
- 10.2 All data and any property which has been received from the State or purchased with funds provided for that purpose under this Agreement, shall be the property of the State, and shall be returned to the State upon demand or upon termination of this Agreement for any reason
- 10 3 Confidentiality of data shall be governed by N.H. RSA chapter 91-A or other existing law. Disclosure of data requires prior written approval of the State
- 11. CONTRACTOR'S RELATION TO THE STATE. In the performance of this Agreement the Contractor is in all respects an independent contractor, and is neither an agent nor an employee of the State. Neither the Contractor nor any of its officers, employees, agents or members shall have authority to bind the State or receive any benefits, workers' compensation or other emoluments provided by the State to its employees

#### 12. ASSIGNMENT/DELEGATION/SUBCONTRACTS.

- 12.1 The Contractor shall not assign, or otherwise transfer any interest in this Agreement without the prior written notice, which shall be provided to the State at least fifteen (15) days prior to the assignment, and a written consent of the State. For purposes of this paragraph, a Change of Control shall constitute assignment "Change of Control" means (a) merger, consolidation, or a transaction or series of related transactions in which a third party, together with its affiliates, becomes the direct or indirect owner of fifty percent (50%) or more of the voting shares or similar equity interests, or combined voting power of the Contractor, or (b) the sale of all or substantially all of the assets of the Contractor
- 12.2 None of the Services shall be subcontracted by the Contractor without prior written notice and consent of the State. The State is entitled to copies of all subcontracts and assignment agreements and shall not be bound by any provisions contained m a subcontract or an assignment agreement to which it is not a party.
- 13. INDEMNIFICATION. Unless otherwise exempted by law. the Contractor shall indemnify and hold harmless the State, its officers and employees, from and against any and all claims, liabilities and costs for any personal injury or property damages, patent or copyright infringement, or other claims asserted against the State, its officers or employees, which arise out of (or which may be claimed to arise out of) the acts or omission of the

Contractor Initial

Page 3 of 4

Contractor, or subcontractors, including but not limited to the negligence, reckless or intentional conduct. The State shall not be liable for any costs incurred by the Contractor arising under this paragraph 13. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is hereby reserved to the State. This covenant in paragraph 13 shall survive the termination of this Agreement.

#### 14. INSURANCE.

- 14.1 The Contractor shall, at its sole expense, obtain and continuously maintain in force, and shall require any subcontractor or assignee to obtain and maintain in force, the following insurance
- 14.1.1 continercial general liability insurance against all claims of bodily injury, death or property damage, in amounts of not less than \$1,000,000 per occurrence and \$2,000,000 aggregate or excess; and
- 14.1.2 special cause of loss coverage form covering all property subject to subparagraph 10.2 herein, in an amount not less than 80% of the whole replacement value of the property.
- 14.2 The policies described in subparagraph 14.1 herein shall be on policy forms and endorsements approved for use in the State of New Hampshire by the N.H. Department of Insurance, and issued by insurers licensed in the State of New Hampshire.
- 14.3 The Contractor shall furnish to the Contracting Officer identified in block 1.9, or his or her successor, a certificate(s) of insurance for all insurance required under this Agreement Contractor shall also furnish to the Contracting Officer identified in block 1.9, or his or her successor, certificate(s) of insurance for all renewal(s) of insurance required under this Agreement no later than ten (10) days prior to the expiration date of each insurance policy. The certificate(s) of insurance and any renewals thereof shall be attached and are incorporated herein by reference.

#### 15. WORKERS' COMPENSATION.

- 15.1 By signing this agreement, the Contractor agrees, certifies and warrants that the Contractor is in compliance with or exempt from, the requirements of NH RSA chapter 281-A ("Workers' Compensation").
- 15.2. To the extent the Contractor is subject to the requirements of NH RSA chapter 281-A, Contractor shall maintain, and require any subcontractor or assignee to secure and maintain, payment of Workers' Compensation in connection with activities which the person proposes to undertake pursuant to this Agreement The Contractor shall furnish the Contracting Officer identified in block 1.9, or his or her successor, proof of Workers' Compensation in the manner described in NH RSA chapter 281-A and any applicable renewal(s) thereof, which shall be attached and are incorporated herein by reference. The State shall not be responsible for payment of any Workers' Compensation premiums or for any other claim or benefit for Contractor, or any subcontractor or employee of Contractor, which might arise under applicable State of New Hampshite Workers' Compensation laws in connection with the performance of the Services under this Agreement

- 16. NOTICE. Any notice by a party hereto to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, in a United States Post Office addressed to the parties at the addresses given in blocks 1 2 and 1 4, herein
- 17. AMENDMENT. This Agreement may be aniended, waived or discharged only by an instrument in writing signed by the parties hereto and only after approval of such amendment, waiver or discharge by the Governor and Executive Council of the State of New Hampshire unless no such approval is required under the circumstances pursuant to State law, rule or policy
- 18. CHOICE OF LAW AND FORUM. This Agreement shall be governed, interpreted and construed in accordance with the laws of the State of New Hampshire, and is binding upon and inuies to the benefit of the parties and their respective successors and assigns. The wording used in this Agreement is the wording chosen by the parties to express their mutual intent, and no rule of construction shall be applied against or in favor of any party. Any actions arising out of this Agreement shall be brought and maintained in New Hampshire Superior Court which shall have exclusive jurisdiction thereof.
- 19. CONFLICTING TERMS. In the event of a conflict between the terms of this P-37 form (as modified in EXHIBIT A) and/or attachments and amendment thereof, the terms of the P-37 (as modified in EXHIBIT A) shall control
- 20. THIRD PARTIES. The parties hereto do not intend to benefit any third parties and this Agreement shall not be construed to confer any such benefit
- 21. HEADINGS. The headings throughout the Agreement are for reference purposes only, and the words contained therein shall in no way be held to explain, modify, amplify or aid in the interpretation, construction or meaning of the provisions of this Agreement.
- 22. SPECIAL PROVISIONS. Additional or modifying provisions set forth in the attached EXHIBIT A are incorporated herein by reference.
- 23. SEVERABILITY. In the event any of the provisions of this Agreement are held by a court of competent jurisdiction to be contrary to any state or federal law, the remaining provisions of this Agreement will remain in full force and effect
- 24. ENTIRE AGREEMENT. This Agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understandings with respect to the subject matter hereof



#### **EXHIBIT A**

#### **REVISIONS TO STANDARD CONTRACT PROVISIONS**

- 1. Revisions to Form P-37, General Provisions
  - Paragraph 3, Subparagraph 3.1, Effective Date/Completion of Services, is amended as follows:
    - 3.1. Notwithstanding any provision of this Agreement to the contrary, and subject to the approval of the Governor and Executive Council of the State of New Hampshire as indicated in block 1.17, this Agreement, and all obligations of the parties hereunder, shall become effective on March 24, 2020 ("Effective Date").
  - 1.2. Paragraph 3, Subparagraph 3.2, Effective Date/Completion of Services, Is deleted in its entirety and replaced as follows:
    - 3.2 If the Contractor commences the Services prior to the Effective Date, all Services performed by the Contractor prior to the Effective Date shall be performed at the sole risk of the Contractor, and in the event that this Agreement does not become effective, the State shall have no liability to the Contractor, including without limitation, any obligation to pay the Contractor for any costs incurred or Services performed. Contractor must use reasonable efforts to complete all Services by the Completion Date specified in block 1.7.
  - 1.3. Paragraph 3, Effective Date/Completion of Services, is amended by adding subparagraph 3.3 as follows:
    - 3.3. The parties may extend the Agreement for up to four (4) additional years from the Completion Date, contingent upon satisfactory delivery of services, available funding, agreement of the parties, and approval of the Governor and Executive Council.
  - 1.4. Paragraph 7, Subparagraph 7.1, Personnel, is deleted in its entirety and replaced as follows:
    - 7.1 The Contractor shall at its own expense provide all personnel necessary to perform the Services. The Contractor certifies that all personnel engaged in the Services shall be qualified to perform the Services, and shall be properly licensed and otherwise authorized to do so under all applicable laws.
  - 1.5. Paragraph 9, Subparagraph 9.2, Termination, is deleted in its entirety and is replaced as follows:
    - 9:2 In the event of an early termination of this Agreement for any reason other than the completion of the Services, the Contractor shall, at the State's

SS-2020-DPHS-14-SAMPL-01

Exhibit A - Revisions to Standard Contract Provisions

Contractor Initial

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#### EXHIBIT A

discretion, deliver to the Contracting Officer, not later than fifteen (15) days after the date of termination, a report ("Termination Report") describing in detail all Services performed, and the contract price earned, to and including the date of termination. The form, subject matter, content, and number of copies of the Termination Report shall be identical to those of any Final Report described in the attached EXHIBIT B.

- 1.6. Paragraph 12, Assignment/Delegation/Subcontracts, is amended by adding subparagraph 12.3 as follows:
  - 12.3. Subcontractors are subject to the same contractual conditions as the Contractor and the Contractor is responsible to ensure subcontractor compliance with those conditions. The Contractor shall have written agreements with all subcontractors, specifying the work to be performed and how corrective action shall be managed if the subcontractor's performance is inadequate. The Contractor shall manage the subcontractor's performance on an ongoing basis and take corrective action as necessary. The Contractor shall annually provide the State with a list of all subcontractors provided for under this Agreement and notify the State of any inadequate subcontractor performance.
- 1.7. Paragraph 13, Indemnification, is deleted in its entirety and replaced as follows:
  - 13. CONTRACTOR LIABILITY. The Contractor is responsible and liable for any personal injury or property damages caused by its, its employees, agents, contractors and subcontractors action or omission.
- 1.8. Paragraph 14, Subparagraph 14.1.2, Insurance, is deleted in its entirety and replaced as follows:
  - 14.1.2. Professional liability insurance in the amount of \$1,000,000 per occurrence and \$3,000,000 per annual aggregate.
- 1.9. Paragraph 14, Subparagraph 14.2, is deleted in its entirety and is replaced as follows:
  - 14.2 The policies described in subparagraph 14.1 herein shall be on policy forms and endorsements approved for use in the State of New Hampshire by the N.H. Department of Insurance, and issued by insurers licensed in the State of New Hampshire or registered to conduct business in the State of New Hampshire.

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Exhibit A - Revisions to Standard Contract Provisions

Page 2 of 2

Contractor II

CHOISIGNESTORS

#### **EXHIBIT B**



### Scope of Services

#### 1. Statement of Work

- 1.1. For the purposes of this Agreement, all references to days shall mean calendar days.
- 1.2. The Contractor staff with a Dartmouth-Hitchcock badge, and the designation of Department of Pathology & Laboratory Medicine (located 4th Floor Borwell Building, 1 Medical Center Drive, Lebanon, NH) is authorized to receive COVID-19 sample deliveries from the State's Public Health Laboratories (hereinafter PHL).
- 1.3. The Contractor shall:
  - 1.3.1. Provide laboratory testing on all COVID-19 specimens received from PHL.
  - 1.3.2. Provide all consumable supplies necessary to conduct all tests described in this contract, at no additional cost to the Department
  - 1.3.3. Provide results to PHL via an encrypted email that has the laboratory ID of the specimen with the result identified.
  - 1.3.4. Provide results to PHL within twenty-four to forty-eight (24-48) hours after the sample has been delivered to the laboratory.
  - 1.3.5. Dispose of the sample seven days after results have been provided to PHL.
  - 1.3.6. Provide a method of communication, either by email or phone; with authorized staff at all times while handling PHL specimens and samples.
- 1.4. The Contractor shall ensure the Department of Pathology & Laboratory Medicine is available to provide the services under this agreement 24 hours a day, 7 days a week.
- 1.5. The Contractor shall maintain the confidentiality and integrity of supply, sample and specimen information.
- 1.6. The Contractor shall provide all laboratory services, which include laboratory services referenced, that meet the requirements of College of American Pathologists (\*CAP\*), the Clinical Laboratory Improvement Act of 1988 (CLIA), as amended, or any other applicable accrediting bodies.
- 1.7. The Contractor shall notify the Department in writing within five (5) working days after receiving notification that:
  - Any of the above mentioned services do not meet these requirements;
     or

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Contractor Initials

Page 1 of 3

Dartmouth Hitchcock Medical Center

#### **EXHIBIT B**

- 1.7.2. The Contractor as a whole did not meet CAP on any other applicable accrediting agencies requirements.
- 1.8. The Contractor shall ensure and make available to the Department:
  - 1.8.1. Documentation Indicating authorized staff are trained annually in, and abide by, CLIA regulations
    - 1.8.1.1. Occupational Safety and Health Administration (OSHA) Blood-borne Pathogen rules.

#### 2. Performance Measures

2.1. The Department will monitor Contractor performance by ensuring there is <5% failure rate in the testing results.

#### 3. Exhibits Incorporated

- 3.1. The Contractor shall use and disclose Protected Health Information in compliance with the Standards for Privacy of Individually Identifiable Health Information (Privacy Rule) (45 CFR Parts 160 and 164) under the Health Insurance Portability and Accountability Act (HIPAA) of 1996, and in accordance with the attached Exhibit I, Business Associate Agreement, which has been executed by the parties.
- 3.2. The Contractor shall manage all confidential data related to this Agreement in accordance with the terms of Exhibit K, DHHS Information Security Requirements.
- 3.3. The Contractor shall comply with all Exhibits D through K, which are attached hereto and incorporated by reference herein.

#### 4. Additional Terms

- 4.1. Impacts Resulting from Court Orders or Legislative Changes
  - 4.1.1. The Contractor agrees that, to the extent future state or federal legislation or court orders may have an impact on the Services described herein, the State has the right to modify Service priorities and expenditure requirements under this Agreement so as to achieve compliance therewith.

#### 5. Records

- 5.1. The Contractor shall keep records that include, but are not limited to:
  - 5.1.1. Records reflecting all income received or collected by the Contractor under this Agreement.
- 5.2. During the term of this Contract and the period for retention hereunder, the Department, the United States Department of Health and Human Services, and any of their designated representatives shall have access to all reports and records maintained pursuant to the Contract for purposes of audit, examination, excerpts and transcripts. Upon the purchase by the Department of the

Page 2 of 3

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Contractor Initials

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**Dartmouth Hitchcock Medical Center** 

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#### **EXHIBIT B**

maximum number of units provided for in the Contract and upon payment of the price limitation hereunder, the Contract and all the obligations of the parties hereunder (except such obligations as, by the terms of the Contract are to be performed after the end of the term of this Contract and/or survive the termination of the Contract) shall terminate, provided however, that if, upon review of the Final Expenditure Report the Department shall disallow any expenses claimed by the Contractor as costs hereunder the Department shall retain the right, at its discretion, to deduct the amount of such expenses as are disallowed or to recover such sums from the Contractor.

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Dartmouth Hitchcock Medical Center

Page 3 of 3

Contractor Initials



#### **EXHIBIT C**

#### **Payment Terms**

- This Agreement is funded by:
  - 1.1,100%, Federal Funding, Public Health Crisis Response Grant, from the Centers for Disease Control, CFDA #93.354/ FAIN # NU90TP922106.
- For the purposes of this Agreement:
  - The Department has identified the Contractor as a Contractor, in accordance with 2 CFR 200.0, et seq.
  - 2.2. The de minimis Indirect Cost Rate of 10% applies in accordance with 2 CFR §200.414.
  - 2.3. The Department has identified this Contract as NON-R&D, in accordance with 2 CFR §200.87.
- Payment shall be on a cost reimbursement basis for actual expenditures incurred in the fulfillment of this Agreement, as specified below.

Rate Per Test	\$52

- The Contractor shall submit on invoice in a form satisfactory to the State by the fifteenth (15th) working day of the following month, which identifies and requests reimbursement for the number of tests performed in the prior month. The Contractor shall ensure the invoice is completed, dated and returned to the Department in order to initiate payment.
- In lieu of hard copies, all invoices may be assigned an electronic signature and emailed to PHLAccountsPayableDPHScontractbilling@dhhs.nh.gov, Invoices may be mailed to:

Financial Manager Department of Health and Human Services Division of Public Health Services Attn: Public Health Laboratories 29 Hazen Drive Concord, NH 03301

The State shall make payment to the Contractor within thirty (30) days of receipt of each invoice, subsequent to approval of the submitted invoice and if sufficient funds are available, subject to Paragraph 4 of the General Provisions Form Number P-37 of this Agreement.

Dartmouth Hitchcock Medical Center

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Rev. 01/08/19



#### **EXHIBIT C**

- The final invoice shall be due to the State no later than forty (40) days after the contract completion date specified in Form P-37, General Provisions Block 1.7 Completion Date.
- 8. The Contractor must provide the services in Exhibit B, Scope of Services, in compliance with funding requirements.
- The Contractor agrees that funding under this Agreement may be withheld, in whole or in part in the event of non-compliance with the terms and conditions of Exhibit B, Scope of Services.
- 10. Notwithstanding anything to the contrary herein, the Contractor agrees that funding under this agreement may be withheld, in whole or in part, in the event of non-compliance with any federal or state law, rule or regulation applicable to the services provided, or if the said services or products have not been satisfactorily completed in accordance with the terms and conditions of this agreement.
- 11. Notwithstanding Paragraph 18 of the General Provisions Form P-37, changes limited to adjusting amounts within the price limitation and adjusting encumbrances between State Fiscal Years through the Budget Office may be made by written agreement of both parties, without obtaining approval of the Governor and Executive Council, if needed and justified.

#### 12. Audits

- 12.1. The Contractor is required to submit an annual audit to the Department if any of the following conditions exist:
  - 12.1.1. Condition A The Contractor expended \$750,000 or more in federal funds received as a subrecipient pursuant to 2 CFR Part 200, during the most recently completed fiscal year.
  - 12.1.2. Condition B The Contractor is subject to audit pursuant to the requirements of NH RSA 7:28, III-b, pertaining to charitable organizations receiving support of \$1,000,000 or more.
  - 12.1.3. Condition C The Contractor is a public company and required by Security and Exchange Commission (SEC) regulations to submit an annual financial audit.
- 12.2. If Condition A exists, the Contractor shall submit an annual single audit performed by an independent Certified Public Accountant (CPA) to the Department within 120 days after the close of the Contractor's fiscal year, conducted in accordance with the requirements of 2 CFR Part 200, Subpart F of the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal awards.

**Dartmouth Hitchcock Medical Center** 

Exhibit C

Contractor Initials

SS-2020-DPHS-14-SAMPL-01

Page 2 of 3

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Rev. 01/08/19

## New Hampshire Department of Health and Human Services COVID-19 Sample Testing



### **EXHIBIT C**

- 12.3. If Condition B or Condition C exists, the Contractor shall submit an annual financial audit performed by an independent CPA within 120 days after the close of the Contractor's fiscal year.
- 12.4. In addition to, and not in any way in limitation of obligations of the Contract, it is understood and agreed by the Contractor that the Contractor shall be held liable for any state or federal audit exceptions and shall return to the Department all payments made under the Contract to which exception has been taken, or which have been disallowed because of such an exception.

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SS-2020-DPHS-14-SAMPL-01

Rev. 01/08/19

Exhibit C

Page 3 of 3

Contractor Initials

#### New Hampshire Department of Health and Human Services Exhibit D



### CERTIFICATION REGARDING DRUG-FREE WORKPLACE REQUIREMENTS

The Vendor identified in Section 1.3 of the General Provisions agrees to comply with the provisions of Sections 5151-5160 of the Drug-Free Workplace Act of 1988 (Pub. L. 100-690, Title V, Subtitle D; 41 U.S.C. 701 et seq.), and further agrees to have the Contractor's representative, as identified in Sections 1.11 and 1.12 of the General Provisions execute the following Certification:

ALTERNATIVE I - FOR GRANTEES OTHER THAN INDIVIDUALS

US DEPARTMENT OF HEALTH AND HUMAN SERVICES - CONTRACTORS US DEPARTMENT OF EDUCATION - CONTRACTORS US DEPARTMENT OF AGRICULTURE - CONTRACTORS

This certification is required by the regulations implementing Sections 5151-5160 of the Drug-Free Workplace Act of 1988 (Pub. L. 100-690, Title V, Subtitle D; 41 U.S.C. 701 et seq.). The January 31, 1989 regulations were amended and published as Part II of the May 25, 1990 Federal Register (pages 21681-21691), and require certification by grantees (and by inference, sub-grantees and sub-contractors), prior to award, that they will maintain a drug-free workplace. Section 3017.630(c) of the regulation provides that a grantee (and by inference, sub-grantees and sub-contractors) that is a State may elect to make one certification to the Department in each federal fiscal year in lieu of certificates for each grant during the federal fiscal year covered by the certification. The certificate set out below is a material representation of fact upon which reliance is placed when the agency awards the grant. False certification or violation of the certification shall be grounds for suspension of payments, suspension or termination of grants, or government wide suspension or debarment. Contractors using this form should send it to:

Commissioner
NH Department of Health and Human Services
129 Pleasant Street,
Concord, NH 03301-6505

- 1. The grantee certifies that it will or will continue to provide a drug-free workplace by:
  - 1.1. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;
  - 1.2. Establishing an ongoing drug-free awareness program to inform employees about
    - 1.2.1. The dangers of drug abuse in the workplace;
    - 1.2.2. The grantee's policy of maintaining a drug-free workplace;
    - 1.2.3. Any available drug counseling, rehabilitation, and employee assistance programs; and
    - 1.2.4. The penalties that may be imposed upon employees for drug abuse violations, occurring in the workplace;
  - 1.3. Making it a requirement that each employee to be engaged in the performance of the grant be given a copy of the statement required by paragraph (a);
  - 1.4. Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will
    - 1,4.1. Abide by the terms of the statement; and
    - 1.4.2. Notify the employer in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction:
  - 1.5. Notifying the agency in writing, within ten calendar days after receiving notice under subparagraph 1:4.2 from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title, to every grant officer on whose grant activity the convicted employee was working, unless the Federal agency.

Exhibit D – Certification regarding Drug Free Workplace Requirements Page 1 of 2

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### New Hampshire Department of Health and Human Services Exhibit D



has designated a central point for the receipt of such notices. Notice shall include the identification number(s) of each affected grant;

1.6. Taking one of the following actions, within 30 calendar days of receiving notice under subparagraph 1.4.2, with respect to any employee who is so convicted

1.6.1. Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or

1.6.2. Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency;

1.7. Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs 1.1, 1.2, 1.3, 1.4, 1.5, and 1.6.

The grantee may insert in the space provided below the site(s) for the performance of work done in connection with the specific grant.

Place of Performance (street address, city, county, state, zip code) (list each location)

Check ☐ if there are workplaces on file that are not identified here.

Vendor Name:

Many Hitchcock Momeriah Hospital

Name: Edward J. M

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Exhibit D – Certification regarding Drug Free Workplace Requirements Page 2 of 2

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#### New Hampshire Department of Health and Human Services Exhibit E



#### **CERTIFICATION REGARDING LOBBYING**

The Vendor identified in Section 1.3 of the General Provisions agrees to comply with the provisions of Section 319 of Public Law 101-121, Government wide Guidance for New Restrictions on Lobbying, and 31 U.S.C. 1352, and further agrees to have the Contractor's representative, as identified in Sections 1.11 and 1.12 of the General Provisions execute the following Certification:

US DEPARTMENT OF HEALTH AND HUMAN SERVICES - CONTRACTORS US DEPARTMENT OF EDUCATION - CONTRACTORS US DEPARTMENT OF AGRICULTURE - CONTRACTORS

Programs (indicate applicable program covered);

- \*Temporary Assistance to Needy Families under Title IV-A
- \*Child Support Enforcement Program under Title IV-D
- \*Social Services Block Grant Program under Title XX
- \*Medicaid Program under Title XIX
- Community Services Block Grant under Title VI.
- \*Child Care Development Block Grant under Title IV

The undersigned certifies, to the best of his or her knowledge and belief, that:

- No Federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to
  any person for influencing or attempting to influence an officer or employee of any agency, a Member
  of Congress, an officer or employee of Congress, or an employee of a Member of Congress in
  connection with the awarding of any Federal contract, continuation, renewal, amendment, or
  modification of any Federal contract, grant, loan, or cooperative agreement (and by specific mention
  aub-grantee or sub-contractor).
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement (and by specific mention sub-grantee or sub-contractor), the undersigned shall complete and submit Standard Form LLL. (Disclosure Form to Report Lobbying, in accordance with its instructions, attached and identified as Standard Exhibit E-I.)
- The undersigned shall require that the language of this certification be included in the award
  document for sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants,
  loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352. Title 31; U.S. Code. Any person who falls to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Vendor Name:

date

Title: Equili

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Memorial Hospital

Exhibit E - Certification Regarding Lobbying

Page 1 of 1

Vendor Initi

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#### New Hampshire Department of Health and Human Services Exhibit F



### CERTIFICATION REGARDING DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS

The Vendor identified in Section 1.3 of the General Provisions agrees to comply with the provisions of Executive Office of the President, Executive Order 12549 and 45 CFR Part-76 regarding Debarment, Suspension, and Other Responsibility Matters, and further agrees to have the Contractor's representative, as identified in Sections 1.11 and 1.12 of the General Provisions execute the following Certification:

#### INSTRUCTIONS FOR CERTIFICATION

- By signing and submitting this proposal (contract), the prospective primary participant is providing the certification set out below.
- 2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. If necessary, the prospective participant shall submit an explanation of why it cannot provide the certification. The certification or explanation will be considered in connection with the NH Department of Health and Human Services' (DHHS) determination whether to enter into this transaction. However, faiture of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.
- 3: The certification in this clause is a material representation of fact upon which reliance was placed when DHHS determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, DHHS may terminate this transaction for cause or default.
- 4. The prospective primary participant shall provide Immediate written notice to the DHHS agency to whom this proposal (contract) is submitted if at any time the prospective primary participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- 5. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549: 45 CFR Part 76. See the attached definitions.
- 6. The prospective primary participant agrees by submitting this proposal (contract) that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by DHHS.
- 7. The prospective primary participant further agrees by automitting this proposal that it will include the clause tilled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions," provided by DHHS, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
- 8. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or involuntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List (of excluded parties).

 Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and

> Exhibit F — Centification Regarding Debarment, Suspension And Other Responsibility Matters Page 1 of 2

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#### New Hampshire Department of Health and Human Services Exhibit F



information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

10. Except for transactions authorized under paragraph 6 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal government, DHHS may terminate this transaction for cause or default.

#### PRIMARY COVERED TRANSACTIONS

- 11. The prospective primary participant certifies to the best of its knowledge and belief, that it and its principals:
  - 11.1. are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
  - 11.2. have not within a three-year period preceding this proposal (contract) been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or a contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - 11.3. are not presently indicted for otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (I)(b) of this certification; and
  - 11.4. have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- 12. Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal (contract).

#### LOWER TIER COVERED TRANSACTIONS

- 13. By signing and submitting this lower tier proposal (contract), the prospective lower tier participant, as defined in 45 CFR Part 76, certifies to the best of its knowledge and belief that it and its principals:
  - 13.1. are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarity excluded from participation in this transaction by any federal department or agency.
  - 13.2. where the prospective lower tier participant is unable to certify to any of the above, such prospective participant shall attach an explanation to this proposal (contract).
- 14. The prospective lower tier participant further agrees by submitting this proposal (contract) that it will include this clause entitled "Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion - Lower Tier Covered Transactions," without modification in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

Vendor Name:

Mary Hitchcock Memorial Hospital

Name:

Exhibit F - Certification Regarding Deborment, Suspension And Other Responsibility Matters:

Page 2 of 2

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### New Hampshire Department of Health and Human Services Exhibit G



# CERTIFICATION OF COMPLIANCE WITH REQUIREMENTS PERTAINING TO FEDERAL NONDISCRIMINATION, EQUAL TREATMENT OF FAITH-BASED ORGANIZATIONS AND WHISTLEBLOWER PROTECTIONS

The Vendor identified in Section 1.3 of the General Provisions agrees by signature of the Contractor's representative as identified in Sections 1.11 and 1.12 of the General Provisions, to execute the following certification:

Vendor will comply, and will require any subgrantees or subcontractors to comply, with any applicable federal nondiscrimination requirements, which may include:

- the Omnibus Crime Control and Safe Streets Act of 1968 (42 U.S.C. Section 3789d) which prohibits recipients of federal funding under this statute from discriminating, either in employment practices or in the delivery of services or benefits, on the basis of race, color, religion, national origin, and sex. The Act requires certain recipients to produce an Equal Employment Opportunity Plan;
- the Juvenile Justice Delinquency Prevention Act of 2002 (42 U.S.C. Section 5672(b)) which adopts by reference, the civil rights obligations of the Safe Streets Act. Recipients of federal funding under this statute are prohibited from discriminating, either in employment practices or in the delivery of services or benefits, on the basis of race, color, religion, national origin, and sex. The Act includes Equal Employment Opportunity Plan requirements;
- the Civil Rights Act of 1964 (42 U.S.C. Section 2000d, which prohibits recipients of federal financial assistance from discriminating on the basis of race, color, or national origin in any program or activity);
- the Rehabilitation Act of 1973 (29 U.S.C. Section 794), which prohibits recipients of Federal financial assistance from discriminating on the basis of disability, in regard to employment and the delivery of services or benefits, in any program or activity;
- the Americans with Disabilities Act of 1990 (42 U.S.C. Sections 12131-34), which prohibits discrimination and ensures equal opportunity for persons with disabilities in employment, State and local government services, public accommodations, commercial facilities, and transportation;
- the Education Amendments of 1972 (20 U.S.C. Sections 1681, 1683, 1685-86), which prohibits discrimination on the basis of sex in federally assisted education programs;
- the Age Discrimination Act of 1975 (42 U.S.C. Sections 6106-07), which prohibits discrimination on the basis of age in programs or activities receiving Federal financial assistance. It does not include employment discrimination;
- 28 C.F.R. pt. 31 (U.S. Department of Justice Regulations OJJDP Grant Programs); 28 C.F.R. pt. 42 (U.S. Department of Justice Regulations Nondiscrimination; Equal Employment Opportunity; Policies and Procedures); Executive Order No. 13279 (equal protection of the laws for faith-based and community organizations); Executive Order No. 13559, which provide fundamental principles and policy-making criteria for partnerships with faith-based and neighborhood organizations;
- 28 C.F.R. pt. 38 (U.S. Department of Justice Regulations Equal Treatment for Faith-Based Organizations); and Whistleblower protections 41 U.S.C. §4712 and The National Defense Authorization Act (NDAA) for Fiscal Year 2013 (Pub. L. 112-239, enacted January 2, 2013) the Pilot Program for Enhancement of Contract Employee Whistleblower Protections, which protects employees against reprisal for certain whistle blowing activities in connection with federal grants and contracts.

The certificate set out below is a material representation of fact upon which reliance is placed when the agency awards the grant. False certification or violation of the certification shall be grounds for suspension of payments, suspension or termination of grants, or government wide suspension or debarment.

Exhibit G

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#### New Hampshire Department of Health and Human Services Exhibit G



In the event a Federal or State court or Federal or State administrative agency makes a finding of discrimination after a due process hearing on the grounds of race, color, religion, national origin, or sex against a recipient of funds, the recipient will forward a copy of the finding to the Office for Civil Rights, to the applicable contracting egency or division within the Department of Health and Human Services, and to the Department of Health and Human Services Office of the Ombudsman.

The Vendor identified in Section 1.3 of the General Provisions agrees by signature of the Contractor's representative as identified in Sections 1.11 and 1.12 of the General Provisions, to execute the following certification:

1. By signing and submitting this proposal (contract) the Vendor agrees to comply with the provisions indicated above.

Vendor Name:

Title:

Vendor Inilia

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Page 2 of 2

### New Hampshire Department of Health and Human Services Exhibit H



### CERTIFICATION REGARDING ENVIRONMENTAL TOBACCO SMOKE

Public Law 103-227, Part C - Environmental Tobacco Smoke, also known as the Pro-Children Act of 1994 (Act), requires that smoking not be permitted in any portion of any indoor facility owned or leased or contracted for by an entity and used routinely or regularly for the provision of health, day-care, education, or library services to children under the age of 18, if the services are funded by Federal programs either directly or through State or local governments, by Federal grant, contract, loan, or loan guarantee. The law does not apply to children's services provided in private residences, facilities funded solely by Medicare or Medicaid funds, and portions of facilities used for Inpatient drug or alcohol treatment. Failure to comply with the provisions of the law may result in the imposition of a civil monetary penalty of up to \$1000 per day and/or the imposition of an administrative compliance order on the responsible entity.

The Vandor identified in Section 1.3 of the General Provisions agrees, by signature of the Contractor's representative as identified in Section 1.11 and 1.12 of the General Provisions, to execute the following certification:

 By signing and submitting this contract, the Vendor agrees to make reasonable efforts to comply with all applicable provisions of Public Law 103-227, Part C, known as the Pro-Children Act of 1994.

Vendor Name:

Magy Hitchcock Memorial Hospital

Name: 🗲

Chief Clinical OFFICE

Exhibit H - Certification Regarding Environmental Tobacco Smoke Page 1 of 1

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#### Exhibit (

### HEALTH INSURANCE PORTABILITY AND ACCOUNTABILITY ACT

The Contractor identified in Section 1.3 of the General Provisions of the Agreement agrees to comply with the Health Insurance Portability and Accountability Act, Public Law 104-191 and with the Standards for Privacy and Security of Individually Identifiable Health Information, 45 CFR Parts 160 and 164 applicable to business associates. As defined herein, "Business Associate" shall mean the Contractor and subcontractors and agents of the Contractor that receive, use or have access to protected health information under this Agreement and "Covered Entity" shall mean the State of New Hampshire, Department of Health and Human Services.

#### (1) <u>Definitions</u>.

- a. <u>"Breach"</u> shall have the same meaning as the term "Breach" in section 164.402 of Title 45, Code of Federal Regulations.
- <u>\*Business Associate\*</u> has the meaning given such term in section 160.103 of Title 45, Code of Federal Regulations.
- <u>"Covered Entity"</u> has the meaning given such term in section 160.103 of Title 45, Code of Federal Regulations.
- d. "<u>Designated Record Set</u>" shall have the same meaning as the term "designated record set" in 45 CFR Section 164.501.
- e. "<u>Data Aggregation</u>" shall have the same meaning as the term "data aggregation" in 45 CFR Section 164.501.
- f. "Health Care Operations" shall have the same meaning as the term "health care operations" in 45 CFR Section 164.501.
- g. "HITECH Act" means the Health Information Technology for Economic and Clinical Health Act, TitleXIII, Subtitle D, Part 1 & 2 of the American Recovery and Reinvestment Act of 2009.
- h. "HIPAA" means the Health Insurance Portability and Accountability Act of 1996, Public Law 104-191 and the Standards for Privacy and Security of Individually Identifiable Health Information, 45 CFR Parts 160, 162 and 164 and amendments thereto.
- "Individual" shall have the same meaning as the term "individual" in 45 CFR Section 160.103
  and shall include a person who qualifies as a personal representative in accordance with 45
  CFR Section 164.501(g).
- j. "Privacy Rule" shall mean the Standards for Privacy of Individually Identifiable Health Information at 45 CFR Parts 160 and 164, promulgated under HIPAA by the United States Department of Health and Human Services.
- k. "Protected Health Information" shall have the same meaning as the term "protected health information" in 45 CFR Section 160.103, limited to the information created or received by Business Associate from or on behalf of Covered Entity.

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Exhibit I
Health Insurance Portability Act
Business Associate Agreement
Page 1 of 6

Contractor Initial:

#### Exhibit I

- "Required by Law" shall have the same meaning as the term "required by law" in 45 CFR Section 164.103.
- m. "Secretary" shall mean the Secretary of the Department of Health and Human Services or his/her designee.
- n. "Security Rule" shall mean the Security Standards for the Protection of Electronic Protected Health Information at 45 CFR Part 164, Subpart C, and amendments thereto.
- o. "Unsecured Protected Health Information" means protected health information that is not secured by a technology standard that renders protected health information unusable, unreadable, or indecipherable to unauthorized individuals and is developed or endorsed by a standards developing organization that is accredited by the American National Standards Institute.
- p. Other Definitions All terms not otherwise defined herein shall have the meaning established under 45 C.F.R. Parts 160, 162 and 164, as amended from time to time, and the HITECH Act.
- (2) Business Associate Use and Disclosure of Protected Health Information.
- a. Business Associate shall not use, disclose, maintain or transmit Protected Health Information (PHI) except as reasonably necessary to provide the services outlined under Exhibit A of the Agreement. Further, Business Associate, including but not limited to all its directors, officers, employees and agents, shall not use, disclose, maintain or transmit PHI in any manner that would constitute a violation of the Privacy and Security Rule.
- b. Business Associate may use or disclose PHI:
  - For the proper management and administration of the Business Associate;
  - As required by law, pursuant to the terms set forth in paragraph d. below; or
  - For data aggregation purposes for the health care operations of Covered Entity.
- c. To the extent Business Associate is permitted under the Agreement to disclose PHI to a third party, Business Associate must obtain, prior to making any such disclosure, (i) reasonable assurances from the third party that such PHI will be held confidentially and used or further disclosed only as required by law or for the purpose for which it was disclosed to the third party; and (ii) an agreement from such third party to notify Business Associate, in accordance with the HIPAA Privacy, Security, and Breach Notification Rules of any breaches of the confidentiality of the PHI, to the extent it has obtained knowledge of such breach.
- d. The Business Associate shall not, unless such disclosure is reasonably necessary to provide services under Exhibit A of the Agreement, disclose any PHI in response to a request for disclosure on the basis that it is required by law, without first notifying Covered Entity so that Covered Entity has an opportunity to object to the disclosure of to seek appropriate relief. If Covered Entity objects to such disclosure, the Business of the covered Entity objects to such disclosure, the Business of the covered Entity objects to such disclosure.

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Exhibit 1
Health Insurance Portability Act
Business Associate Agreement
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#### Exhibit I

Associate shall refrain from disclosing the PHI until Covered Entity has exhausted all remedies.

e. If the Covered Entity notifies the Business Associate that Covered Entity has agreed to be bound by additional restrictions over and above those uses or disclosures or security safeguards of PHI pursuant to the Privacy and Security Rule, the Business Associate shall be bound by such additional restrictions and shall not disclose PHI in violation of such additional restrictions and shall ablde by any additional security safeguards.

#### (3) Obligations and Activities of Business Associate.

- a. The Business Associate shall notify the Covered Entity's Privacy Officer immediately after the Business Associate becomes aware of any use or disclosure of protected health information not provided for by the Agreement including breaches of unsecured protected health information and/or any security incident that may have an impact on the protected health Information of the Covered Entity.
- b. The Business Associate shall immediately perform a risk assessment when it becomes aware of any of the above situations. The risk assessment shall include, but not be limited to:
  - The nature and extent of the protected health information involved, including the types of identifiers and the likelihood of re-identification;
  - The unauthorized person used the protected health information or to whom the disclosure was made;
  - o Whether the protected health information was actually acquired or viewed
  - o The extent to which the risk to the protected health information has been miligated.

The Business Associate shall complete the risk assessment within five (5) business days of the breach and immediately report the findings of the risk assessment in writing to the Covered Entity.

- The Business Associate shall comply with all sections of the Privacy, Security, and Breach Notification Rule.
- d. Business Associate shall make available all of its internal policies and procedures, books and records relating to the use and disclosure of PHI received from, or created or received by the Business Associate on behalf of Covered Entity to the Secretary for purposes of determining Covered Entity's compliance with HIPAA and the Privacy and Security Rule.
- e. Business Associate shall require all of its business associates that receive, use or have access to PHI under the Agreement, to agree in writing to adhere to the same restrictions and conditions on the use and disclosure of PHI contained herein, including the duty to return or destroy the PHI as provided under Section 3 (I). The Covered Entity shall be considered a direct third party beneficiary of the Contractor's business associate agreements with Contractor's Intended business associates, who will be receiving TPV A

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Exhibit I Health Insurance Portability Act Business Associate Agreement Page 3 of 6 Contractor Initiate

#### Exhibit I

pursuant to this Agreement, with rights of enforcement and indemnification from such business associates who shall be governed by standard Paragraph #13 of the standard contract provisions (P-37) of this Agreement for the purpose of use and disclosure of protected health information.

- f. Within five (5) business days of receipt of a written request from Covered Entity, Business Associate shall make available during normal business hours at its offices all records, books, agreements, policies and procedures relating to the use and disclosure of PHI to the Covered Entity, for purposes of enabling Covered Entity to determine Business Associate's compliance with the terms of the Agreement.
- g. Within ten (10) business days of receiving a written request from Covered Entity, Business Associate shall provide access to PHI in a Designated Record Set to the Covered Entity, or as directed by Covered Entity, to an individual in order to meet the requirements under 45 CFR Section 164.524.
- h. Within ten (10) business days of receiving a written request from Covered Entity for an amendment of PHI or a record about an individual contained in a Designated Record Set, the Business Associate shall make such PHI available to Covered Entity for amendment and incorporate any such amendment to enable Covered Entity to fulfill its obligations under 45 CFR Section 164.526.
- Business Associate shall document such disclosures of PHI and information related to such disclosures as would be required for Covered Entity to respond to a request by an individual for an accounting of disclosures of PHI in accordance with 45 CFR Section 164.528.
- j. Within ten (10) business days of receiving a written request from Covered Entity for a request for an accounting of disclosures of PHI, Business Associate shall make available to Covered Entity such Information as Covered Entity may require to fulfill its obligations to provide an accounting of disclosures with respect to PHI in accordance with 45 CFR Section 164.528.
- k. In the event any individual requests access to, amendment of, or accounting of PHI directly from the Business Associate, the Business Associate shall within five (5) business days forward such request to Covered Entity. Covered Entity shall have the responsibility of responding to forwarded requests. However, if forwarding the individual's request to Covered Entity would cause Covered Entity or the Business Associate to violate HIPAA and the Privacy and Security Rule, the Business Associate shall instead respond to the individual's request as required by such law and notify Covered Entity of such response as soon as practicable.
- I. Within ten (10) business days of termination of the Agreement, for any reason, the Business Associate shall return or destroy, as specified by Covered Entity, all PHI received from, or created or received by the Business Associate in connection with the Agreement, and shall not retain any copies or back-up tapes of such PHI. If return or destruction is not feasible, or the disposition of the PHI has been otherwise agreed to in the Agreement, Business Associate shall continue to extend the protections of the Agreement, to such PHI and limit further uses and disclosures of such PHI to those purposes that make the return or destruction infeasible, for so long as Business

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Health Insurance Portability Act Business Associate Agreement Page 4 of 6 Contractor Initial

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#### New Hampshire Department of Health and Human Services



#### Exhibit I

Associate maintains such PHI. If Covered Entity, in its sole discretion, requires that the Business Associate destroy any or all PHI, the Business Associate shall certify to Covered Entity that the PHI has been destroyed.

#### (4) Obligations of Covered Entity

- a. 'Covered Entity shall notify Business Associate of any changes or limitation(s) in its Notice of Privacy Practices provided to individuals in accordance with 45 CFR Section 164.520, to the extent that such change or limitation may affect Business Associate's use or disclosure of PHI.
- b. Covered Entity shall promptly notify Business Associate of any changes in, or revocation of permission provided to Covered Entity by Individuals whose PHI may be used or disclosed by Business Associate under this Agreement, pursuant to 45 CFR Section 164.506 or 45 CFR Section 164.508.
- c. Covered entity shall promptly notify Business Associate of any restrictions on the use or disclosure of PHI that Covered Entity has agreed to in accordance with 45 CFR 164.522, to the extent that such restriction may affect Business Associate's use or disclosure of PHI

#### (5) Termination for Cause

In addition to Paragraph 10 of the standard terms and conditions (P-37) of this Agreement the Covered Entity may immediately terminate the Agreement upon Covered Entity's knowledge of a breach by Business Associate of the Business Associate Agreement set forth herein as Exhibit I. The Covered Entity may either immediately terminate the Agreement or provide an opportunity for Business Associate to cure the alleged breach within a timeframe specified by Covered Entity. If Covered Entity determines that neither termination nor cure is feasible, Covered Entity shall report the violation to the Secretary.

#### (6) Miscellaneous

- a. <u>Definitions and Regulatory References</u>. All terms used, but not otherwise defined herein, shall have the same meaning as those terms in the Privacy and Security Rule, amended from time to time. A reference in the Agreement, as amended to include this Exhibit I, to a Section in the Privacy and Security Rule means the Section as in effect or as amended.
- b. <u>Amendment</u>. Covered Entity and Business Associate agree to take such action as is necessary to amend the Agreement, from time to time as is necessary for Covered Entity to comply with the changes in the requirements of HIPAA, the Privacy and Security Rule, and applicable federal and state law.
- c. <u>Data Ownership</u>. The Business Associate acknowledges that it has no ownership rights with respect to the PHI provided by or created on behalf of Covered Entity.

d. Interpretation. The parties agree that any ambiguity in the Agreement shall be resolt to permit Covered Entity to comply with HIPAA, the Privacy and Security Rule.

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#### New Hampshire Department of Health and Human Services



#### Exhibit I

- e. <u>Segregation</u>. If any term or condition of this Exhibit I or the application thereof to any person(s) or circumstance is held invalid, such invalidity shall not affect other terms or conditions which can be given effect without the invalid term or condition; to this end the terms and conditions of this Exhibit I are declared severable.
- f. <u>Survival</u>. Provisions in this Exhibit I regarding the use and disclosure of PHI, return or destruction of PHI, extensions of the protections of the Agreement In section (3) I, the defense and Indemnification provisions of section (3) e and Paragraph 13 of the standard terms and conditions (P-37), shall survive the termination of the Agreement.

IN WITNESS WHEREOF, the parties herelo have duly executed this Exhibit I.

Department of Health and Human Services	Mary Hitchcock Memorial Hospital
The State	Name of the Contractor
Apricto W. Levoly	Laure Muneus
Signature of Authorized Representative	Signature of Authorized Representative POWAND J. MENNEYT
Annlaray	EDWARD J. MERNETS
Name of Authorized Representative	Name of Authorized Representative
KSU. COHHUSSING	Chuf Church officer
Tille of Authorized Representative	Title of Authorized Representative
ulghozi	N/8/W
Date	Date L

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#### New Hampshire Department of Health and Human Services Exhibit J



#### CERTIFICATION REGARDING THE FEDERAL FUNDING ACCOUNTABILITY AND TRANSPARENCY ACT (FFATA) COMPLIANCE (

The Federal Funding Accountability and Transparency Act (FFATA) requires prime awardees of individual Federal grants equal to or greater than \$25,000 and awarded on or after October 1, 2010, to report on data related to executive compensation and associated first-tier sub-grants of \$25,000 or more. If the initial award is below \$25,000 but subsequent grant modifications result in a total award equal to or over-\$25,000, the award is subject to the FFATA reporting requirements, as of the date of the award. In accordance with 2 CFR Part.170 (Reporting Subaward and Executive Compensation Information), the Department of Health and Human Services (DHHS) must report the following information for any subsward or contract award subject to the FFATA reporting requirements:

- 1. Name of entity
- Amount of award
- 3. Funding agency
- NAICS code for contracts / CFDA program number for grants
- Program source
- Award title descriptive of the purpose of the funding action
- 7. Location of the entity
- 8. Principle place of performance
- Unique identifier of the entity (DUNS#).
- 10. Total compensation and names of the top five executives if:
  - 10.1. More than 80% of annual gross revenues are from the Federal government, and those revenues are greater than \$25M annually and
  - 10.2. Compensation Information is not already available through reporting to the SEC.

Prime grant recipients must submit FFATA required data by the end of the month, plus 30 days, in which the award or award amendment is made.

The Contractor Identified in Section 1.3 of the General Provisions agrees to comply with the provisions of The Federal Funding Accountability and Transparency Act, Public Law 109-282 and Public Law 110-252, and 2 CFR Part 170 (Reporting Subaward and Executive Compensation Information), and further agrees to have the Contractor's representative, as identified in Sections 1.11 and 1.12 of the General Provisions execute the following Certification:

The below named Contractor agrees to provide needed information as outlined above to the NH Department of Health and Human Services and to comply with all applicable provisions of the Federal Financial Accountability and Transparency Act.

Contractor Name:

Mary Hitchcock Memorial Hospital

Name:

Exhibit J -, Certification Regarding the Federal Funding Accountability And Transparency Act (FFATA) Compliance Page 1 of 2

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#### New Hampshire Department of Health and Human Services Exhibit J



### FORM A

As the Contractor identified in Section 1.3 of the General Provisions, I certify that the responses to the below listed questions are true and accurate.

1.	The DUNS number for your entity is	0699102970000
2	In your business or organization's preceding completed fiscal year, did your business or organization's preceding completed fiscal year, did your business or organizatione (1) 80 percent or more of your annual gross revenue in U.S. federal contracts, subcoloris, grants, sub-grants, and/or cooperative agreements, and (2) \$25,000,000 or more in an gross revenues from U.S. federal contracts, subcontracts, loans, grants, subgrants, and/or cooperative agreements?	
	NO	YES
	If the answer to #2 above is NO, sto	p here
	If the answer to #2 above is YES, pla	ease answer the following
<ol> <li>Does the public have access to information about the compensation of the executives in y business or organization through periodic reports filed under section 13(a) or 15(d) of the Exchange Act of 1934 (15 U S C 78m(a), 78o(d)) or section 6104 of the Internal Revenue 1986?</li> </ol>		riodic reports filed under section 13(a) or 15(d) of the Securities
	NO	YE\$ .
	If the answer to #3 above is YES, \$1	op here
	If the answer to #3 above is NO, ple	ase answer the following
4.	The names and compensation of the five most highly compensated officers in your business of organization are as follows:	
	Name	Amount
	Name	Amount:
	Name	Amount
•	Name	Amount
	Nama	Amount

Exhibit J – Certification Regarding the Federal Funding Accountability And Transparency Act (FFATA) Compliance Page 2 of 2

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#### Exhibit K

#### A. Definitions

The following terms may be reflected and have the described meaning in this document:

- 1. "Breach" means the loss of control, compromise, unauthorized disclosure, unauthorized acquisition, unauthorized access, or any similar term referring to situations where persons other than authorized users and for an other than authorized purpose have access or potential access to personally identifiable information, whether physical or electronic. With regard to Protected Health Information, "Breach" shall have the same meaning as the term "Breach" in section 164.402 of Title 45, Code of Federal Regulations.
- 2. "Computer Security Incident" shall have the same meaning "Computer Security Incident" in section two (2) of NIST Publication 800-61, Computer Security Incident Handling Guide, National Institute of Standards and Technology, U.S. Department of Commerce.
- 3. "Confidential Information," "Confidential Data," or "Data" (as defined in Exhibit K), means all confidential information disclosed by one party to the other such as all medical, health, financial, public assistance benefits and personal information including without limitation, Substance Abuse Treatment Records, Case Records, Protected Health Information and Personally Identifiable Information.

Confidential Information also includes any and all information owned or managed by the State of NH - created, received from or on behalf of the Department of Health and Human Services (DHHS) or accessed in the course of performing contracted services - of which collection, disclosure, protection, and disposition is governed by state or federal law or regulation. This information includes, but is not limited to Protected Health Information (PHI), Personal Information (PI), Personal Financial Information (PFI), Federal Tax Information (FTI), Social Security Numbers (SSN), Payment Card Industry (PCI), and or other sensitive and confidential information.

- 4. "End User" means any person or entity (e.g., contractor's employee, business associate, subcontractor, other downstream user, etc.) that receives DHHS data or derivative data in accordance with the terms of this Contract.
- 5. "HIPAA" means the Health Insurance Portability and Accountability Act of 1996 and the regulations promulgated thereunder.
- 6: "Incident" means an act that potentially violates a security policy, which includes successful attempts) to gain unauthorized access to a system or its data, unwanted disruption or denial of service, the unauthorized use of a system for the processing or

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storage of data; and changes to system hardware, firmware, or software characteristics without the owner's knowledge, instruction, or consent. Incidents include the loss of data through theft or device misplacement, loss or misplacement of hardcapy documents, and misrouting of physical or electronic documents or mail.

- 7. "Open Wireless Network" means any network or segment of a network that is not designated by the State of New Hampshire's Department of Information Technology or delegate as a protected network (designed, tested, and approved, by means of the State, to transmit) will be considered an open network and not adequately secure for the transmission of unencrypted PI, PFI, PHI or confidential DHHS data.
- 8. "Personal Information" (or "PI") means information which can be used to distinguish or trace an individual's identity, such as their name, social security number, personal information as defined in New Hampshire RSA 359-C:19, biometric records, etc., alone, or when combined with other personal or identifying information which is linked or linkable to a specific individual, such as date and place of birth, mother's maiden name, etc.
- "Privacy Rule" shall mean the Standards for Privacy of Individually Identifiable
  Health Information at 45 C.F.R. Parts 160 and 164, promulgated under HIPAA by the
  United States Department of Health and Human Services.
- "Protected Health Information" (or "PHI") has the same meaning as provided in the definition of "Protected Health Information" in the HIPAA Privacy Rule at 45 C.F.R. § 160.103.
- 11. "Security Rule" shall mean the Security Standards for the Protection of Electronic Protected Health Information at 45 C.F.R. Part 164, Subpart C, and amendments thereto.
- 12. "Unsecured Protected Health Information" means Protected Health Information that is not secured by a technology standard that renders Protected Health Information unusable, unreadable, or indecipherable to unauthorized individuals and is developed or endorsed by a standards developing organization that is accredited by the American National Standards Institute.

#### 1. RESPONSIBILITIES OF DHHS AND THE CONTRACTOR

A. Business Use and Disclosure of Confidential Information.

1. The Contractor must not use, disclose, maintain or transmit Confidential Information

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except as required or permitted under this Contract or required by law. Further, Contractor, including but not limited to all its directors, officers, employees and agents, must not use, disclose, maintain or transmit PHI in any manner that would constitute a violation of the Privacy and Security Rule.

- The Contractor must not disclose any Confidential Information in response to a
  request for disclosure on the basis that it is required by law, in response to a subpoena,
  etc., without first notifying DHHS so that DHHS has an opportunity to consent or
  object to the disclosure.
- 3. The Contractor agrees that DHHS Data or derivative there from disclosed to an End User must only be used pursuant to the terms of this Contract.

### II. METHODS OF SECURE TRANSMISSION OF DATA

- 1. Application Encryption. If Contractor is transmitting DHHS Data containing Confidential Data between applications, the Contractor attests the applications have been evaluated by an expert knowledgeable in cyber security and that said application's encryption capabilities ensure secure transmission via the internet.
- Computer Disks and Portable Storage Devices. Contractor may not use computer disks or portable storage devices, such as a thumb drive, as a method of transmitting DHHS Data.
- Encrypted Email. Contractor may only employ email to transmit Confidential Data if email is encrypted and being sent to and being received by email addresses of persons authorized to receive such information.
- 4. Encrypted Web Site. If Contractor is employing the Web to transmit Confidential Data, the secure socket layers (SSL) must be used and the web site must be secure. SSL encrypts data transmitted via a Web site.
- File Hosting Services, also known as File Sharing Sites. Contractor may not use file
  hosting services, such as Dropbox or Google Cloud Storage, to transmit Confidential
- 6. Ground Mail Service. Contractor may only transmit Confidential Data via certified ground mail within the continental U.S. and when sent to a named individual.
- 7. Laptops and PDA. If Contractor is employing portable devices to transmit Confidential Data said devices must be encrypted and password-protected.
- 8. Open Wireless Networks. Contractor may not transmit Confidential Data via an open wireless network. End User must employ a virtual private network (VPN) when remotely transmitting via an open wireless network.

9. Remote User Communication. If Contractor is employing remote communication to

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access or transmit Confidential Data, a secure method of transmission or remote access, which complies with the terms and conditions of Exhibit K, must be used.

- 10. SSH File Transfer Protocol (SFTP), also known as Secure File Transfer Protocol. If Contractor is employing an SFTP to transmit Confidential Data, End User will structure the Folder and access privileges to prevent inappropriate disclosure of information. SFTP folders and sub-folders used for transmitting Confidential Data will be coded for 24-hour auto-deletion cycle (i.e. Confidential Data will be deleted every 24 hours).
- 11. Wireless Devices. If Contractor is transmitting Confidential Data via wireless devices, all data must be encrypted to prevent inappropriate disclosure of information.

#### III. RETENTION AND DISPOSITION OF IDENTIFIABLE RECORDS

The Contractor will only retain DHHS Data and any derivative of the data for the duration of this Contract. After such time, the Contractor will have thirty (30) days to destroy the data and any derivative in whatever form it may exist, unless, otherwise required by law or, if it is infeasible to return or destroy DHHS Data, protections are extended to such information, in accordance with the termination provisions in this Section. To this end, the parties must:

#### A. Retention

- 1. The Contractor agrees it will not store, transfer or process data collected in connection with the services rendered under this Contract outside of the United States. This physical location requirement shall also apply in the implementation of cloud computing, cloud service or cloud storage capabilities, and includes backup data and Disaster Recovery locations.
- The Contractor agrees to ensure proper security monitoring capabilities are in place to detect potential security events that can impact State of NH systems and/or Department confidential information for contractor provided systems accessed or utilized for purposes of carrying out this contract.
- The Contractor agrees to provide security awareness and education for its End Users in support of protecting DHHS Confidential information.
- The Contractor agrees to retain all electronic and hard copies of Confidential Data in a secure location and identified in section IV. A.2
- The Contractor agrees Confidential Data stored in a Cloud must be in a FedRAMP/HITECH compliant solution and comply with all applicable statutes and regulations regarding the privacy and security. All servers and devices must have currently-supported and hardened operating systems, current, updated, and

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maintained anti-malware (e.g. anti-viral, anti-hacker, anti-spam, anti-spyware) utilities. The environment, as a whole, must have aggressive intrusion-detection and firewall protection.

6. The Contractor agrees to and ensures its complete cooperation with the State's Chief Information Officer in the detection of any security vulnerability of the hosting infrastructure.

#### B. Disposition

If the Contractor maintains any Confidential Information on its systems (or its sub-contractor systems) and it has not done so previously, the Contractor will implement policies and procedures to ensure that any storage media on which such data maybe recorded will be rendered unreadable and that the data will be un-recoverable when the storage media is disposed of. Upon request, the Contractor will provide the Department with copies of these policies and with written documentation demonstrating compliance with the policies. The written documentation will include all details necessary to demonstrate data contained in the storage media has been rendered unreadable and un-recoverable. Where applicable, regulatory and professional standards for retention requirements may be jointly evaluated by the State and Contractor prior to destruction.

- 1. Unless otherwise specified, within thirty (30) days of the termination of this Contract, Contractor agrees to destroy all hard copies of Confidential Data using a secure method such as shredding.
- Unless otherwise specified, within thirty (30) days of the termination of this
  Contract, Contractor agrees to completely destroy all electronic Confidential Data
  by means of data erasure, also known as secure data wiping.

#### IV. PROCEDURES FOR SECURITY

- A. Contractor agrees to safeguard the DHHS Data received under this Contract, and any derivative data or files, as follows:
  - 1. The Contractor will maintain proper security controls to protect Department confidential information collected, processed, managed, and/or stored in the delivery of contracted services.
  - The Contractor will maintain policies and procedures to protect Department confidential information throughout the information lifecycle, where applicable, (from creation, transformation, use, storage and secure destruction) regardless of the media

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used to store the data (i.e., tape, disk, paper, etc.).

- 3. The Contractor will maintain appropriate authentication and access controls to contractor systems that collect, transmit, or store Department confidential information where applicable.
- 4. If the Contractor will be sub-contracting any core functions of the engagement supporting the services for State of New Hampshire, the Contractor will ensure End-User will maintain an internal process or processes that defines specific security expectations, and monitoring compliance to security requirements that at a minimum match those for the Contractor, including breach notification requirements.
- 5. The Contractor will work with the Department to sign and comply with all applicable State of New Hampshire and Department system access and authorization policies and procedures, systems access forms, and computer use agreements as part of obtaining and maintaining access to any Department system(s). Agreements will be completed and signed by the Contractor and any applicable sub-contractors prior to system access being authorized.
- 6. If the Department determines the Contractor is a Business Associate pursuant to 45 CFR 160.103, the Contractor will execute a HIPAA Business Associate Agreement (BAA) with the Department and is responsible for maintaining compliance with the agreement.
- 7. The Contractor will not store any State of New Hampshire or Department data offshore or outside the boundaries of the United States unless prior express written consent is obtained from the Information Security Office leadership member within the Department.
- 8. Data Security Breach Liability. In the event of any computer security incident, incident, or breach Contractor shall make efforts to investigate the causes of the breach, promptly take measures to prevent future breach and minimize any damage or loss resulting from the breach. The State shall recover from the Contractor all costs of response and recovery from the breach, including but not limited to: credit monitoring services, mailing costs and costs associated with website and telephone call center services necessary due to the breach.
- 9. Contractor must, comply with all applicable statutes and regulations regarding the privacy and security of Confidential Information, and must in all other respects maintain the privacy and security of PI and PHI at a level and scope that is not less than the level and scope of, HIPAA Privacy and Security Rules (45 C.F.R. Parts 160 and 164) and 42 C.F.R. Part 2 that govern protections for individually identificate.

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health information and as applicable under State law.

- 10. Contractor agrees to establish and maintain appropriate administrative, technical, and physical safeguards to protect the confidentiality of the Confidential Data and to prevent unauthorized use or access to it. The safeguards must provide a level and scope of security that is not less than the level and scope of security requirements established by the State of New Hampshire, Department of Information Technology. Refer to Vendor Resources/Procurement at https://www.nh.gov/doit/vendor/index.htm for the Department of Information Technology policies, guidelines, standards, and procurement information relating to vendors.
- 11. Contractor agrees to maintain a documented breach notification and incident response process. The Contractor must notify the DHIS Security Office and the Program Contact via the email addresses provided in Section VI of this Exhibit, immediately upon the Contractor determining that a breach or security incident has occurred and that DHHS confidential Information/data may have been exposed or compromised. This includes a confidential information breach, computer security incident, or suspected breach which affects or includes any State of New Hampshire systems that connect to the State of New Hampshire network.
- 12. Contractor must restrict access to the Confidential Data obtained under this Contract to only those authorized End Users who need such DHHS Data to perform their official duties in connection with purposes identified in this Contract.
- 13. The Contractor is responsible for End User oversight and compliance with the terms and conditions of the contract and Exhibit K.

DHHS reserves the right to conduct onsite inspections to monitor compliance with this Contract, including the privacy and security requirements provided in herein, HIPAA, and other applicable laws and Federal regulations until such time the Confidential Data is disposed of in accordance with this Contract.

#### V. LOSS REPORTING

The Contractor must immediately notify the State's Privacy Officer, Information Security Office and Program Manager of any Security Incidents and Breaches as specified in Section IV, paragraph 11 above.

The Contractor must further handle and report incidents and Breaches involving PHI in accordance with DHHS's documented incident Handling and Breach Notification procedures and in accordance with—the HIPAA, Privacy and Security Rules. In addition

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to, and notwithstanding, Contractor's compliance with all applicable obligations and procedures, Contractor's procedures must also address how the Contractor will:

- 1. Identify Incidents;
- 2. Determine if personally identifiable information is involved in incidents;
- 3. Report suspected or confirmed incidents as required in this Exhibit or P-37;
- 4. Identify and convene a core response group to determine the risk level of Incidents and determine risk-based responses to Incidents; and
- 5. Determine whether Breach notification is required, and, if so, identify appropriate Breach notification methods, timing, source, and contents from among different options, and bear costs associated with the Breach notice as well as any mitigation measures.

Incidents and/or Breaches that implicate PI must be addressed and reported, as applicable, in accordance with NH RSA 359-C:20.

#### VI. PERSONS TO CONTACT

- A. DHHS contact for Data Management or Data Exchange issues: DHHSInformationSecurityOffice@dhhs.nh.gov
- B. DHHS contacts for Privacy issues:
  DHHSPrivacyOfficer@dhhs.nh.gov
- C. DIHIS contact for Information Security issues:

  DHHSInformationSecurityOffice@dhhs.nh.gov
- D. DHHS contact for Breach notifications:

DHHSInformationSecurityOffice@dhhs.nh.gov DHHSPrivacyOfficer@dhhs.nh.gov

E. DHHS Program Area Contact:

Christine.Bean@dhhs.nh.gov

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