

# Beth Israel Laney Health, Inc.

# Grant Thornton LLP Monitoring Report

For the period of analysis covering October 1, 2021 through September 30, 2022

March 1, 2023



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### I. INTRODUCTION AND ASSIGNMENT OBJECTIVES

Grant Thornton LLP ("Grant Thornton", "GT", "we", "us", "our") was retained by Beth Israel Lahey Health, Inc. ("BILH") pursuant to the provisions of our engagement letter and related scope of work executed on April 30, 2019 and August 29, 2019, respectively.

As contemplated by the Assurance of Discontinuance in the matter of the Commonwealth of Massachusetts v. Beth Israel Lahey Health, Inc., executed as of November 29, 2018 (the "AOD") and as amended per the Massachusetts Attorney General's Office (the "AGO") email to Grant Thornton on February 25, 2022, BILH has retained Grant Thornton as a third party monitor ("the Monitor") to perform the duties set forth in the AOD and on terms consistent with the AOD. The Monitor has conducted an assessment of certain financial and operational metrics of BILH, as described in further detail herein. The terms of the engagement have been approved by the AGO, which has been designated as a third-party beneficiary to BILH's engagement letter with Grant Thornton.<sup>1</sup>

For the reporting year of October 1, 2021 to September 30, 2022 ("Year 4"), Grant Thornton, in consultation with the AGO and with input from BILH, prepared a proposed Scope of Work (see Exhibit 1) and associated budget detailing the services to be provided by Grant Thornton. The AGO reviewed and approved the proposal.<sup>2</sup>

In the role of Monitor, Grant Thornton has obtained information from BILH and related parties through written documents and interviews. While Grant Thornton has performed testing on various aspects of the information provided, it is the expectation that information provided by BILH can be relied upon to be true, accurate and complete. Testing is defined within each section of the subsequent report.

In accordance with the AOD and Grant Thornton's professional standards, Grant Thornton is independent of BILH to the extent there are no known conflicts in the form of recent or current economic relationships (except for this engagement), governance conflicts or other impairments related to BILH or any of the entities listed in Exhibit A of the AOD, or to the AGO.

<sup>&</sup>lt;sup>1</sup> AOD Par. 142.

<sup>&</sup>lt;sup>2</sup> AOD Par. 144.



#### II. LIMITATIONS AND DISCLAIMERS

#### A. Standards of Performance

We were engaged as Monitor in accordance with the AOD. Nonetheless, and notwithstanding the specifics of the AOD, our scope of work is limited to that set forth in our engagement letter or as otherwise agreed to by the AGO and BILH. The scope of services in our engagement letter was reviewed and approved by the AGO. Our monitoring services did not and do not constitute an audit, review, or compilation in accordance with auditing and attestation standards and, consequently, we do not express an opinion on the figures included in the report. Because our services are limited in nature and scope, they cannot be relied upon to discover all documents and other information or provide all analyses that may be of importance in this matter. Accordingly, we make no representations regarding the sufficiency of our procedures for any other purposes or for the purposes of any third party recipient. Our services were provided in accordance with the Statement on Standards for Consulting Services promulgated by the American Institute of Certified Public Accountants (the "AICPA") and, accordingly, neither constitute a rendering by Grant Thornton or its partners or staff of any legal advice, nor do they include the compilation, review, or audit of financial statements, as defined by the AICPA.

Unless specifically stated herein, we did not validate the accuracy or completeness of any data or information provided to perform our procedures. The scope of the assignment has been limited to analyses of documents and data, along with information provided in interviews, which have all been provided by BILH, the AGO, or third parties at BILH's request. As such, we cannot be relied upon to discover all documents and other information or provide all analyses that may be of importance to the operations and administration of BILH. Although we have been engaged to monitor aspects of BILH's compliance with the AOD, we cannot and do not guarantee that BILH complied with the AOD or any other law or regulation. Of course, BILH and the AGO have asked us to identify indications of noncompliance with the AOD with which we became aware and we have done so herein. For the avoidance of doubt, our responsibility for the engagement was not to conduct an investigation into possible fraudulent or unlawful activity.

#### B. Limitations on Use and Distribution

This report is prepared solely for the purpose contemplated by the engagement letter and is restricted for the use of BILH therein. It is not intended for and should not be used or relied upon by any third parties. We have not and shall not be deemed to assume any duties or obligations to any third party. This report is limited to the specific scope of work agreed to with BILH as specified in the Engagement Letter. We understand that a copy of the report will be delivered to the AGO as a requirement of the AOD, and will be subject to public disclosure laws and may be accessible to the public via the AGO's internet site. Except as specifically contemplated by the engagement letter or as required by applicable law or the AOD, our report may not be copied, reproduced, disseminated, or distributed. In preparing this report, Grant Thornton used professional care and diligence and relied upon the information provided by BILH and other sources for our analysis. No representation or warranty, express or implied, is made by Grant Thornton as to the accuracy or completeness of the information relied upon and included in this report.

Grant Thornton acknowledges and accepts that this report was prepared for BILH at the request of the AGO in connection with the AOD and may become a public record and subject to public disclosure. Nonetheless, Grant Thornton assumes no duties or obligations to any member of the public. By reviewing this Report any third party acknowledges and agrees that the Report was prepared solely for BILH and that they may not rely on it for any purpose. This report is not to be used for any purpose other than as explicitly contemplated by the Engagement Letter and we specifically disclaim any responsibility for losses or damages incurred through the use of this report for any other purpose.



#### III. GLOSSARY OF TERMS

The following terms will be used throughout this report, and will be defined in this section for reference purposes. The terms defined in this report are consistent with those used in the AOD.

- 1. **Access Period** March 1, 2019 February 28, 2027, the eight (8) year period following the Closing Date.<sup>3</sup>
- 2. **Aetna** Aetna Health, Inc.<sup>4</sup>
- 3. **AGO** Massachusetts Office of the Attorney General.
- 4. **AICPA** American Institute of Certified Public Accountants.
- 5. **AJH** Anna Jaques Hospital.
- 6. **Alternative Payment Methods** Any transfer of funds from a payer to BILH pursuant to a contract for a Commercial Health Insurance Product or a Managed Medicare Health Insurance Product that is not captured by Commercial Unit Price payments or by Managed Medicare Percent of Unit Price payments, including but not limited to risk payments, quality payments, and infrastructure payments.<sup>5</sup>
- 7. **AOD** Assurance of Discontinuance, pursuant to M.G.L. Chapters 93A, § 5 and 93, § 96, and as amended per the AGO's email to Grant Thornton on February 25, 2022.
- 8. **Baseline Revenue** Revenue paid to BILH by a payer for that category of services in 2019, or the revenue that was paid to BILH for that category of services in a recent trailing twelve-month period, provided that each such revenue amount during such recent trailing twelve-month period used by BILH for this purpose is acceptable to the Covered Commercial Payer.<sup>7</sup>
- 9. **Baseline Set of Services** Volume of each and every health care service provided by Covered BILH Providers to a Covered Commercial Payer's enrollees...in the most recently completed Contract Year.<sup>8</sup>
- 10. **BCBSMA** Blue Cross and Blue Shield of Massachusetts, Inc.<sup>9</sup>
- 11. BHC Behavioral Health Clinician.
- 12. **BIDCO** Beth Israel Deaconess Care Organization, one of the three legacy physician contracting organizations.<sup>10</sup>
- 13. **BIDMC** Beth Israel Deaconess Medical Center, Inc.
- 14. BID Milton Beth Israel Deaconess Hospital Milton.
- 15. **BID Needham** Beth Israel Deaconess Hospital Needham.
- 16. **BID Plymouth** Beth Israel Deaconess Hospital Plymouth.
- 17. **BILH** Beth Israel Lahey Health, Inc., including its corporate affiliates, subsidiaries, subdivisions, officers, directors, trustees, partners, agents, servants, employees and/or successors.<sup>11</sup>
- 18. **BILHAH** Beth Israel Lahey Health at Home.
- 19. **BILH Hospital** Any Massachusetts licensed hospital that is owned, operated, or controlled by BILH, including all facilities and sites that operate under the license of such hospital.<sup>12</sup>
- 20. BILHPN Beth Israel Lahey Health Performance Network.
- 21. **BILH Providers** All health care providers that are owned or controlled by, under direct financial management of, or that jointly contracted with BILH. The term "BILH Provider" shall include all of its subdivisions, officers, directors, trustees, partners, agents, servants and/or employees (including its

<sup>&</sup>lt;sup>3</sup> AOD Par. 10.

<sup>&</sup>lt;sup>4</sup> AOD Par. 78(a).

<sup>&</sup>lt;sup>5</sup> AOD Par. 11.

<sup>&</sup>lt;sup>6</sup> AOD Par. 6.

<sup>&</sup>lt;sup>7</sup> AOD Par. 77(g)(ii).

<sup>&</sup>lt;sup>8</sup> AOD Par. 77(b).

<sup>&</sup>lt;sup>9</sup> AOD Par. 78(a).

<sup>&</sup>lt;sup>10</sup> BILH 60 Day Report dated April 30, 2019 – Patients and Revenue p.2.

<sup>&</sup>lt;sup>11</sup> AOD Par. 15.

<sup>&</sup>lt;sup>12</sup> AOD Par. 17.

- employed physicians and other health care professionals) and all of the physicians and other health care professionals who are members of, are affiliated with and/or participate in such BILH Provider for payer contracting.<sup>13</sup>
- 22. **Bridge Clinic** A transitional outpatient addiction clinic that provides substance use disorder treatment to patients leaving the emergency department or patients discharged from inpatient care until the patient is placed in a community care setting.<sup>14</sup>
- 23. **CBM Program** Centralized Bed Management Program. Lahey Health's centralized inpatient psychiatry and detoxification bed management and bed placement system wherein a centralized system or department monitors a behavioral health patient's progress through a facility's emergency department and coordinates the placement of such behavioral health patients in the inpatient unit best suited to their needs based on clinical presentation and geographic location.<sup>15</sup>
- 24. **CCA** Community Care Alliance.
- 25. **CCS** Community Crisis Stabilization.
- 26. **CHA** Cambridge Health Alliance.
- 27. CHCs Community Health Centers.
- 28. **CHC Affiliate** Community Health Center Affiliate, meaning Bowdoin Street Health Center, Inc.; Fenway Community Health Center, Inc.; South Cove Community Health Center, Inc.; Dimock Community Health Center, Inc.; Charles River Community Health, Inc.; or Outer Cape Health Services, Inc.<sup>16</sup>
- 29. CHIA Center for Health Information and Analysis.<sup>17</sup>
- 30. Cigna Cigna Corporation. 18
- 31. **CIN** Clinically-Integrated Network.<sup>19</sup>
- 32. **Closing Date** March 1, 2019, the date upon which BILH became the sole member of any or all of the entities listed as First Tier Affiliates in Exhibit A of the AOD.<sup>20</sup>
- 33. **CoCM** Collaborative Care Model, also referred to as the IMPACT Model.
- 34. Commercial Contract A Payer Contract containing Commercial Health Insurance Products.
- 35. Commercial Health Insurance Product Any of the various health insurance plans or products and/or health benefit plan designs offered or administered by any payer and not funded by Medicare, or Medicaid, including but not limited to tiered network plans, limited network plans, self-insured health plans, indemnity plans, preferred provider organization plans, health maintenance organization plans, and point of service plans.<sup>21</sup>
- 36. **Commercial Unit Price** The negotiated rate of reimbursement to be paid to BILH or any Covered BILH Provider in exchange for providing a specified health care service to an enrollee.<sup>22</sup>
- 37. **Commercial Unit Price Rate of Increase** The percentage change in total Projected Revenue that would be paid, in the aggregate, to the Covered BILH Providers from one Contract Year to the immediately following (next) Contract Year for a pre-defined "market basket" of health care services.<sup>23</sup>
- 38. **Commonwealth** The Commonwealth of Massachusetts.
- 39. **Community Benefits** Community health investments and charity care provided and reported pursuant to the AGO's Community Benefits Guidelines.<sup>24</sup>

<sup>&</sup>lt;sup>13</sup> AOD Par. 19.

<sup>&</sup>lt;sup>14</sup> AOD Par. 20.

<sup>15</sup> AOD Par. 22.

<sup>&</sup>lt;sup>16</sup> AOD Par. 23.

<sup>&</sup>lt;sup>17</sup> AOD Par. 24.

<sup>&</sup>lt;sup>18</sup> AOD Par. 78(a).

<sup>&</sup>lt;sup>19</sup> AOD Par. 25.

<sup>&</sup>lt;sup>20</sup> AOD Par. 26.

<sup>&</sup>lt;sup>21</sup> AOD Par. 29.

<sup>&</sup>lt;sup>22</sup> AOD Par. 75.

<sup>&</sup>lt;sup>23</sup> AOD Par. 77(a).

<sup>&</sup>lt;sup>24</sup> AOD Par. 27.

- 40. **Community Health Center** A non-profit, community-based organization that provides comprehensive primary and preventive health care and social services to medically underserved individuals and families (see Section 330 of the Public Health Service Act).<sup>25</sup>
- 41. **Contract Year** A twelve (12) month period during which a Payer Contract between BILH or any Corporate Affiliate of BILH and a Covered Commercial Payer or Covered Managed Medicare Payer is in effect.<sup>26</sup>
- 42. **Covered BILH Providers** All BILH Providers excluding the Joint Contracting Safety Net Affiliates.<sup>27</sup>
- 43. **Covered Commercial Payer** Payers that issue health insurance policies for Massachusetts residents, including the following named payers: Harvard Pilgrim Health Care, Inc.; Tufts Health Plan, Inc.; Blue Cross and Blue Shield of Massachusetts, Inc.; UnitedHealthcare, Inc.; Cigna Corporation; and Aetna Health, Inc.; and additional Payers, as necessary, so that the volume of payments pursuant to Commercial Health Insurance Products to Covered BILH Providers that the System-wide Price Constraint applies to collectively account for at least 90% of such commercial payments to the Covered BILH Providers.<sup>28,29</sup>
- 44. **Covered Managed Medicare Payer** Any Payer that contracts with BILH for any BILH Providers to provide services to that Payer's Managed Medicare enrollees.<sup>30</sup>
- 45. **COVID-19** Coronavirus Disease 2019 pandemic.
- 46. **DEI** Diversity, Equity, and Inclusion.
- 47. **DoN** "Determination of Need Application": NEWCO-17082413-TO, amended and approved by the DPH, October 2018.<sup>31</sup>
- 48. **DPH** Massachusetts Department of Public Health.<sup>32</sup>
- 49. Fallon Fallon Community Health Plan, Inc.33
- 50. **Fiscal Year** October 1, 2021 September 30, 2022, which is BILH's fiscal reporting year as pertaining to this report.
- 51. **Filing Date** November 29, 2018, the date upon which the AOD was filed with the clerk of the Suffolk Superior Court.<sup>34</sup>
- 52. First Tier Affiliate Any entity of which BILH is the sole corporate member.<sup>35</sup>
- 53. **Gateway Municipality** A municipality with a population greater than 35,000 and less than 250,000 with a median household income below the Commonwealth's average and a rate of educational attainment of a bachelor's degree or above that is below the Commonwealth's average.
- 54. **HCCGB** Health Care Cost Growth Benchmark.<sup>36</sup>
- 55. HPC Massachusetts Health Policy Commission.
- 56. **HPHC** Harvard Pilgrim Health Care, Inc.<sup>37</sup>

<sup>26</sup> AOD Par. 32.

<sup>33</sup> AOD Par. 78(a).

<sup>&</sup>lt;sup>25</sup> AOD Par. 28.

<sup>&</sup>lt;sup>27</sup> AOD Par. 35.

<sup>&</sup>lt;sup>28</sup> AOD Par. 78(a)-(b).

<sup>&</sup>lt;sup>29</sup> Per the AGO's email to Grant Thornton on February 25, 2022, BILH and the AGO jointly agreed to amend Paragraph 78(a) of the AOD, removing Fallon Community Health Plan, Inc. from the listing of Covered Commercial Payers in Paragraph 78(a) and the definition of Covered Commercial Payer due to Fallon's exit from the commercial health insurance market.

<sup>&</sup>lt;sup>30</sup> AOD Par. 88.

<sup>31</sup> AOD Par. 128.

<sup>&</sup>lt;sup>32</sup> Ibid.

<sup>&</sup>lt;sup>34</sup> AOD Par. 39.

<sup>&</sup>lt;sup>35</sup> AOD Par. 40.

<sup>&</sup>lt;sup>36</sup> Health Care Cost Growth Benchmark, via <a href="https://nww.mass.gov/info-details/health-care-cost-growth-benchmark#benchmark#benchmark-overview-">https://nww.mass.gov/info-details/health-care-cost-growth-benchmark#benchmark#benchmark-overview-</a>, accessed February 22, 2023.

<sup>&</sup>lt;sup>37</sup> AOD Par. 78(a).

- 57. **IMPACT** model (also referred to as the "Collaborative Care" model or "CoCM") A behavioral health integration model, which involves introducing primary care patients who are identified through screenings and direct referrals to an embedded behavioral health clinician.<sup>38</sup>
- 58. **Joint Contracting SNA** Lawrence General Hospital, Cambridge Health Alliance, and any other Safety Net Hospital that may enter into an agreement with BILH pursuant to which BILH contracts with payers on its behalf.<sup>39,40</sup>
- 59. **Lahey** Lahey Health System, Inc.
- 60. **LCI** Lahey Clinic, Inc.
- 61. **LCPN** Lahey Clinical Performance Network.
- 62. LGH Lawrence General Hospital.
- 63. LHMC Lahey Hospital and Medical Center.
- 64. **LPCO** Lahey Physician Community Organization.
- 65. MACIPA Mount Auburn Cambridge Independent Practice Association.
- 66. MAH Mount Auburn Hospital.
- 67. **Managed Medicare Health Insurance Product** A managed care health insurance plan made available by a Payer only to Medicare-eligible enrollees under Title XVIII of the Social Security Act.<sup>41</sup>
- 68. **Managed Medicare Payment Constraint** The relevant Managed Medicare Percent of Unit Price paid to BILH or a Covered BILH Provider in the most recently completed Contract Year, regardless of any changes made by the government to the underlying Centers for Medicare and Medicaid Services' Medicare Rate Schedules.<sup>42</sup>
- 69. Managed Medicare Percent of Unit Price The negotiated rate of reimbursement to be paid to BILH or any Covered BILH Provider in exchange for providing a specified health care service to an enrollee of a Covered Managed Medicare Payer's Managed Medicare Health Insurance Product, expressed as a percentage of the Centers for Medicare & Medicaid Services' Medicare Rate Schedules. 43
- 70. MassHealth Health coverage programs administered by the Massachusetts Executive Office of Health and Human Services to benefit low- and moderateincome people in the Commonwealth, including the Medicaid program under Title XIX of the Social Security Act and the State Children's Health Insurance program under Title XXI of the Social Security Act.<sup>44</sup>
- 71. MassHealth ACO Accountable Care Organization health programs offered through MassHealth. 45
- 72. MAT Medication Assisted Treatment. 46
- 73. **Medicare Advantage Contract** A Payer Contract containing Managed Medicare Health Insurance Products.
- 74. **MOU** Memorandum of Understanding.
- 75. **Monitor** The independent third party who will monitor BILH's compliance with the AOD throughout the Monitoring Period.<sup>47</sup>

<sup>&</sup>lt;sup>38</sup> AOD Par. 45.

<sup>&</sup>lt;sup>39</sup> AOD Par. 46.

<sup>&</sup>lt;sup>40</sup> On February 1, 2022 LGH provided a notice of termination letter to BILH whereby LGH terminated its Clinical Affiliation Agreement with BIDMC and Harvard Medical Faculty Physicians effective June 1, 2022. Grant Thornton included LGH in the Year 4 listing of BILH SNAs as the termination of the LGH Clinical Affiliation Agreement occurred during the Year 4 reporting period. LGH will be removed from the listing of BILH Joint Contracting SNAs in future reporting periods.

<sup>&</sup>lt;sup>41</sup> AOD Par. 48.

<sup>&</sup>lt;sup>42</sup> AOD Par. 85.

<sup>&</sup>lt;sup>43</sup> AOD Par. 83.

<sup>&</sup>lt;sup>44</sup> AOD Par. 51 and MassHealth, via <a href="https://www.mass.gov/topics/masshealth">https://www.mass.gov/topics/masshealth</a>, accessed February 22, 2022.

<sup>&</sup>lt;sup>45</sup> AOD Par. 52.

<sup>&</sup>lt;sup>46</sup> AOD Par. 53.

<sup>&</sup>lt;sup>47</sup> AOD Par. 54.

- 76. **Monitoring Period** March 1, 2019 February 28, 2029, the ten (10) year period following the Closing Date.<sup>48</sup>
- 77. **NEBH** New England Baptist Hospital.
- 78. **NMP** Northeast Medical Practice.
- 79. **NPSR** Net Patient Service Revenue. The revenue a hospital would expect to collect for services provided less contractual allowances, as contained in the hospital's financial statements and as reported by the hospital to CHIA.<sup>49</sup>
- 80. **NSBC** North Shore Birth Center.
- 81. **NSBC MOU** North Shore Birth Center Memorandum of Understanding dated December 30, 2022 by, between, and among the AGO and BILH concerning the closure of the North Shore Birth Center.
- 82. **Partners** Partners HealthCare.
- 83. **Payer** Any organization or entity that contracts with health care providers and other health care organizations to provide or arrange for the provision of health care services to any person or group of persons and that is responsible for payment to such providers and other health care organizations of all or part of any expense for such health care services.<sup>50</sup>
- 84. **Payer Contract** Contract between BILH and a payer pursuant to which BILH agrees to provide or arrange for the provision of health care services to enrollees of the Payer's Commercial Health Insurance Products and/or the Payer's Managed Medicare Insurance Products.<sup>51</sup>
- 85. **PCP** Primary care provider.<sup>52</sup>
- 86. Price Constraint Requirements specified by AOD Paragraphs 72 through 89.
- 87. **Price Constraint Period** March 1, 2019 February 28, 2026, the seven (7) year period following the Closing Date to which the price constraint requirements apply.<sup>53</sup>
- 88. **Projected Revenue** To calculate the Projected Revenue for a given service in each Contract Year, the negotiated Commercial Unit Price for that service in that Contract Year is applied to the volume of that service in the Baseline Set of Services.<sup>54</sup>
- 89. **S-RP** Statewide Relative Price.
- 90. **Safety Net Affiliate** Safety Net Hospital affiliate of BILH, meaning Lawrence General Hospital; Cambridge Health Alliance; or Signature Healthcare Brockton Hospital.<sup>55,56</sup>
- 91. **Safety Net Hospital** Any hospital with a Medicaid payer mix greater than 20%, as reported by CHIA for the prior fiscal year.<sup>57</sup>
- 92. Scope Period October 1, 2021 September 30, 2022, the period pertaining to this report.
- 93. **SHC** Signature Healthcare Brockton Hospital.
- 94. **SNAs** Safety Net Affiliates.
- 95. SUD Substance Use Disorder. 58

<sup>49</sup> BILH 60 Day Report dated April 30, 2019 – Patients and Revenue p.3.

<sup>&</sup>lt;sup>48</sup> AOD Par. 55.

<sup>&</sup>lt;sup>50</sup> AOD Par. 58.

<sup>&</sup>lt;sup>51</sup> AOD Par. 59.

<sup>&</sup>lt;sup>52</sup> AOD Par. 60.

<sup>&</sup>lt;sup>53</sup> AOD Par. 61.

<sup>&</sup>lt;sup>54</sup> AOD Par. 77(c).

<sup>&</sup>lt;sup>55</sup> AOD Par. 63.

<sup>&</sup>lt;sup>56</sup> On February 1, 2022 LGH provided a notice of termination letter to BILH whereby LGH terminated its Clinical Affiliation Agreement with BIDMC and Harvard Medical Faculty Physicians effective June 1, 2022. Grant Thornton included LGH in the Year 4 listing of BILH SNAs as the termination of the LGH Clinical Affiliation Agreement occurred midway through the Year 4 reporting period. LGH will be removed from the listing of BILH SNAs in future reporting periods.

<sup>&</sup>lt;sup>57</sup> AOD Par. 64.

<sup>&</sup>lt;sup>58</sup> Substance Use Disorders, via <a href="https://www.cdc.gov/dotw/substance-use-disorders/index.html">https://www.cdc.gov/dotw/substance-use-disorders/index.html</a>, accessed February 22, 2023.

- 96. **System-wide Price Constraint** Value set at the HCCGB in the calendar year the Payer Contract in effect for those Contract Years is signed, minus 0.1%.<sup>59</sup>
- 97. **Transaction Parties** Lahey Health System, Inc., CareGroup, Inc., and their component parts, subsidiaries, and affiliates; Seacoast Regional Health Systems, Inc.; Lahey Clinical Performance Network, LLC; Lahey Clinical Performance Accountable Care Organization, LLC; and Beth Israel Deaconess Care Organization, and including all the closing entities as listed on Exhibit A of the AOD.<sup>60</sup>
- 98. Tufts Tufts Health Plan, Inc. 61
- 99. **Uniform Price Change** Payer Contracts or parts of Payer Contracts in which BILH and a Covered Commercial Payer negotiate percentage price changes for categories of health care services in which all services in such category receive the same negotiated percentage price change.<sup>62</sup>
- 100. United UnitedHealthcare, Inc.63
- 101. **Vertically Integrated** A relationship between a payer and a health care system in which a health care system controls, is controlled by, or is under common control with a payer, whether by corporate membership, equity ownership, or otherwise.<sup>64</sup>
- 102. **WH** Winchester Hospital.
- 103. **WPA** Winchester Physician Associates.
- 104. **Year End** September 30, the final day of BILH's fiscal year end.
- 105. **Year 1** November 29, 2018 September 30, 2019, the period pertaining to Grant Thornton's monitorship report dated January 15, 2020.
- 106. **Year 2** October 1, 2019 September 30, 2020, the period pertaining to Grant Thornton's monitorship report dated June 30, 2021.
- 107. **Year 3** October 1, 2020 September 30, 2021, the Scope Period pertaining to Grant Thornton's monitorship report dated March 1, 2022.
- 108. Year 4 October 1, 2021 September 30, 2022, the Scope Period pertaining to this report.

<sup>&</sup>lt;sup>59</sup> AOD Par. 76.

<sup>&</sup>lt;sup>60</sup> AOD Par. 1.

<sup>&</sup>lt;sup>61</sup> AOD Par. 78(a).

<sup>62</sup> AOD Par. 77(g)(i).

<sup>63</sup> AOD Par. 78(a).

<sup>64</sup> AOD Par. 78(c)(i).



### IV. EXECUTIVE SUMMARY

Following an investigation of the proposed merger of Lahey Health System, Inc. ("Lahey"), CareGroup, Inc., and Seacoast Regional Health Systems, Inc. to form BILH, the AGO and BILH reached a resolution to mitigate concerns surrounding the risk of: (a) substantially lessened competition in the sale of health care services in certain geographic areas of the Commonwealth; (b) potential increases in total health care costs in the Commonwealth; and (c) adverse effects on access to health care services, particularly for vulnerable populations.

As part of this resolution, the parties agreed upon a set of enforceable conditions by the Commonwealth of Massachusetts (the "Commonwealth") to be tracked and verified on an annual basis by a third party for the ten (10) year period following the Closing Date (the "Monitoring Period"), as set forth in the AOD dated November 29, 2018 and amended as per the AGO's email to Grant Thornton on February 25, 2022.

As the third party compliance monitor, Grant Thornton serves, in part, to observe BILH's compliance or lack thereof with the requirements set forth by the AOD and to report on these findings annually based on testing performed in accordance with the annual work plan (see **Exhibit 1**). The work plan was developed in consultation with the AGO and with input from BILH, and was subsequently approved by the AGO.

The AOD describes various requirements with compliance deadlines that occur throughout the Monitoring Period. This report focuses primarily on the AOD requirements with compliance deadlines that fall within BILH's Fiscal Year that ended on September 30, 2022. Where appropriate, Grant Thornton has noted BILH's progress against requirements with compliance dates that fall in future periods when adequate evidence was available to do so. Lastly, the findings in this report primarily pertain to the Year 4 reporting period. Refer to Grant Thornton's Year 1, Year 2, and Year 3 reports for Grant Thornton's previous findings.

### **BILH Compliance Testing Overview:**

• **A – Price Constraint –** The AOD describes a Price Constraint mechanism outlined to "…mitigate the growth of health care costs in the Commonwealth."

For the items subject to a determination of compliance as of September 30, 2022, BILH identified both the Covered Commercial Payers and payers excluded from the price constraint provisions, which Grant Thornton analyzed and tested. An assessment of current managed care contracts revealed twenty four contracts were renegotiated and executed between October 1, 2021 and September 30, 2022, and required review for compliance with the requirements of the Price Constraint. Contracts requiring review included fourteen for Commercial Health Insurance Products and ten for Managed Medicare Health Insurance Products.

For each of the fourteen Commercial Contracts, BILH calculated the Uniform Price Change for various services categories within inpatient and outpatient service groupings where applicable. The information provided, and consistent with Grant Thornton's testing, indicated each of the fourteen Commercial Contracts contained an aggregate Commercial Unit Price Rate of Increase equal to or below the System-wide Price Constraint of 3.0% required by the AOD.

For each of the ten Medicare Advantage contracts, Grant Thornton reviewed contract agreements and amendments provided by BILH. The information provided, and consistent with Grant Thornton's testing, indicated six contracts required review for, and were in compliance with, the requirements of the Managed Medicare Payment Constraint while four contracts contained Alternative Payment Methods and did not require evaluation for compliance with the Managed Medicare Payment

Constraint. Based on these procedures, Grant Thornton has not identified evidence of noncompliance with the terms of AOD.

 B – Substantially Similar Services – The AOD states that BILH shall maintain access to substantially similar clinical services for the communities served by BILH Hospitals as were offered before the Closing Date.

Grant Thornton reviewed documentation of clinical service offerings as of the Closing Date and as of September 30, 2022. In the course of this testing, Grant Thornton found no evidence of noncompliance with BILH's obligations related to access for the communities served by its hospitals as outlined in the AOD.

• **C – MassHealth –** The AOD describes a requirement for BILH Providers (all health care providers that are owned or controlled by, under direct financial management of, or that jointly contracted with BILH) and facilities participating in MassHealth to maintain their participation in MassHealth indefinitely. BILH may not limit the number of MassHealth patients it collectively serves.

Based on testing procedures performed, Grant Thornton has noted no evidence that BILH caps the number of MassHealth patients it serves, nor that it has not maintained the number of providers and facilities participating in MassHealth.

D – CHCs and SNAs: Investments – During the Access Period, the AOD requires BILH to
maintain historical levels of funding of \$40.96 million to Community Health Centers ("CHCs") and
Safety Net Affiliates ("SNAs"), while also agreeing to make additional investments of \$8.8 million in
direct financial support. Biannual contributions amounting to a minimum of \$4.096 million must be
made throughout the Access Period.

Grant Thornton analyzed contributions related to CHCs and SNAs and noted that BILH's contribution of \$16,420,754 (Year 3 and Year 4 investments combined) is in excess of the minimum biannual contribution of \$4.096 million. BILH's Year 4 contributions totaled \$8,345,754, bringing the cumulative total to \$27,797,796 as of September 30, 2022. There is no determination of compliance required by the AOD related to the \$40.96 million in total contributions during the Access Period for the Scope Period of this report. A determination will be made in a subsequent report.

D – Community Investments – The AOD requires BILH to fund and distribute at least \$5 million in investments throughout the Access Period to expand access to necessary health care services for communities of color and lower-income levels. This amount is in addition to the \$40.96 million in commitments throughout the Access Period to CHCs and SNAs referred to in Section D – CHCs and SNAs: Investments above.

Grant Thornton analyzed contributions to Gateway Municipalities, and noted \$638,675 of the \$5 million community investments requirement were disbursed as of September 30, 2022; however, there is no determination of compliance required by the AOD for the Scope Period of this report. A determination will be made in a subsequent report.

D – Hiring – The AOD states that BILH must promote access to healthcare providers in underserved
communities in eastern Massachusetts while adhering to hiring constraints specified in the AOD. BILH
may not solicit any department of a Safety Net Hospital for employment during the Access Period.
Previous limitations relating to BILH's hiring of PCPs are no longer applicable to the current reporting
period.

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Grant Thornton did not observe any evidence BILH actively solicited a department of a Safety Net Hospital. Overall, Grant Thornton did not find any evidence of noncompliance with AOD terms related to hiring.

• E – CHCs and SNAs: Non-Financial – The AOD contains several requirements relating to BILH's CHC and SNA partners. BILH must renew its affiliation agreements on substantially similar terms and maintain the clinical services currently offered by affiliates which existed as of the Filing Date. Additionally, BILH must work collaboratively with CHCs and SNAs to perform needs assessments, regional planning, and investment and support planning. The AOD requires that BILH assist the SNAs with co-branding and marketing efforts as well as the recruitment of Primary Care Providers ("PCPs"), should they request it, and specifies additional requirements for Joint Contracting SNAs which are detailed further in this report.

Grant Thornton notes no evidence of noncompliance with requirements pertaining to non-financial commitments for CHCs and SNAs. Agreements renewed during the period appear to be on substantially similar terms, clinical programs have been maintained, collaborative planning has continued, and the BILH affiliates have been given access to PCP recruiting assistance and cobranding. Grant Thornton notes that on February 1, 2022, LGH provided a notice of termination letter to BILH whereby its Clinical Affiliation Agreement with BILH was to be terminated effective June 1, 2022, thus discontinuing LGHs affiliation with BILH in the Year 4 testing period. Grant Thornton observed no evidence of noncompliance by BILH with regards to LGH during Year 4. BILH appears to have met all requirements related to Joint Contracting SNAs.

• **F – Behavioral Health Investments** – The AOD requires BILH to invest at least \$16.9 million during the Access Period to develop and expand comprehensive behavioral health services throughout the Access Period. The AOD states that the investment shall prioritize the behavioral health requirements set forth in Paragraphs 120-122.

Grant Thornton reviewed support for cumulative investments made in behavioral health through the reporting period and noted BILH's progress. There is no determination of compliance required for behavioral health investments at this time.

• **G – Behavioral Health: Non-Financial –** The AOD provides several requirements related to behavioral health access that BILH must meet within two to five years of the Closing Date and continuing for the remainder of the Access Period. The AOD requires BILH to extend and implement the IMPACT Model (also referred to as the "Collaborative Care" model or "CoCM") to 50% of BILH Primary Care Practices within three years and to 100% within five years of the Closing Date, and to perform a study of the feasibility of expanding the IMPACT Model to the CHC Affiliates within two years of the Closing Date. The AOD also requires BILH to extend the Centralized Bed Management Program ("CBM Program") program to all hospitals and facilities with inpatient behavioral health services, and enhance the status of the Medication Assisted Treatment ("MAT") program/bridge clinics.

Grant Thornton assessed BILH's progress towards compliance through discussions with BILH behavioral health management as well as analysis of documents provided by BILH. BILH has met the requirement that it extend the IMPACT Model to 50% of BILH Primary Care Practices within three years of the Closing Date and the requirement for extending the CBM Program to all BILH Hospitals and other BILH Facilities that provide inpatient behavioral health treatment. Grant Thornton will continue to monitor BILH's compliance with this requirement through the end of the Access Period.

No testing was performed in relation to Paragraph 120(c) as the requirement that BILH conduct a feasibility study on extending the IMPACT Model to CHCs was met by BILH in the Year 3 reporting period. There is no determination of compliance for the remaining requirements at this time. A determination will be made in a subsequent report.

H – Governance – The AOD requires that BILH aim to increase diversity among the BILH board
members and the boards of its First Tier Affiliates in the areas of race, gender, socioeconomics, and
geographic representation. Additional requirements call on BILH to include community health
advocates on its board who are experienced at serving the needs of underserved and uninsured or
government-payer populations in the BILH service area.

Review of board meeting materials, other documents, and discussions with BILH Management indicated ongoing efforts toward actively improving diversity among the BILH System board and First Tier Affiliate boards. As the AOD does not specify a time by which these requirements must be completed, there is no determination of compliance at this time.

• I – DPH and AGO Reports – The AOD requires BILH to provide the AGO with copies of any reports it submits to the Department of Public Health ("DPH") as a condition of the Determination of Need approval ("DoN"). Additionally, BILH must provide to the AGO annual reports related to BILH's targeted cost savings as a result of the elimination of redundant operations, improved efficiencies related to patient care, shifting community-appropriate care to higher value sites of care, and the cost savings actually achieved during the reporting period for each of the respective reports. BILH must also identify the creation, elimination, and/or consolidation of any clinical, administrative, financial, or other operations during the reporting period and the locations impacted.

The AOD further requires BILH to provide the AGO with annual reports detailing its analysis of patient encounters at BILH facilities, the number of patients covered by risk contracts, risk patient encounters at BILH and non-BILH providers, physicians employed by or jointly contracted with BILH, and BILH annual revenue. Additionally, for the four year period beginning one year after the Closing Date, BILH must provide an annual report to the AGO detailing the employment or joint contracting of any PCP who, immediately prior to affiliating with BILH, was employed by or jointly contracted with a Safety Net Hospital prior to the PCP joining BILH.

Grant Thornton received documentation from BILH confirming the sharing of the required annual reports under Paragraphs 128, 129, 132, and 135 with the DPH and the AGO. No testing was performed in relation to Paragraph 130 as the requirements set forth in this paragraph were met by BILH in the Year 2 reporting period. As such, Grant Thornton observed no evidence of noncompliance by BILH with the requirements of the AOD related to the DPH and AGO reports.

• **J** – **Other Testing Areas** – Grant Thornton notes no additional concerns were presented to Grant Thornton by the AGO regarding BILH's compliance with the AOD during the current testing period. As such, Grant Thornton observed no evidence of noncompliance by BILH with the requirements of the AOD.

Finally, we would like to acknowledge that we received cooperation during the performance of our work from management and staff with whom we interacted at BILH, CHCs, and SNAs.



#### V. BACKGROUND AND ENGAGEMENT APPROACH

### A. Background

In July 2017, Lahey Health System, Inc., CareGroup, Inc., and Seacoast Regional Health Systems, Inc. signed an agreement to become corporately affiliated and agreed to the formation of a new corporate entity to be called Beth Israel Lahey Health. <sup>65</sup>

- Lahey Health System, Inc. was the parent of Lahey Clinic Hospital, Inc.; Northeast Hospital Corporation d/b/a Beverly Hospital, Addison Gilbert Hospital, and BayRidge Hospital; and Winchester Hospital.
- CareGroup, Inc. was the parent of Beth Israel Deaconess Medical Center, Inc., which includes Beth
  Israel Deaconess Hospital-Milton, Beth Israel Deaconess Hospital-Needham, and Beth Israel
  Deaconess Hospital-Plymouth, New England Baptist Hospital, and Mount Auburn Hospital.
- Seacoast Regional Health Systems, Inc. was the parent of Anna Jaques Hospital.66

In October 2017, the parties' affiliated contracting networks, Beth Israel Deaconess Care Organization ("BIDCO"), Lahey Clinical Performance Network ("LCPN"), and Mount Auburn Cambridge Independent Practice Association ("MACIPA") also signed an affiliation agreement that BILH would create a clinically-integrated network that would own BIDCO, LCPN, and Lahey Clinical Performance Accountable Care Organization ("ACO"), to be called Beth Israel Lahey Health Performance Network ("BILHPN"). MACIPA participates in the network but remains corporately independent. <sup>67</sup>

On November 29, 2018, the AGO and BILH reached a resolution to mitigate concerns about the impact of the merger on competition, health care costs, and health care access in Massachusetts. BILH agreed to abide by the AOD, which includes a series of enforceable conditions to be tracked and verified on an annual basis by a third party monitor to ensure compliance with the terms for the ten (10) years.

#### B. BILH Overview

BILH is a health system comprised of academic medical centers, teaching hospitals, an orthopedic hospital, primary care and specialty care providers, ambulatory surgery centers, urgent care centers, community hospitals, specialty hospitals, homecare services, behavioral health services, and addiction treatment programs. Together, the BILH network brings together more than 4,000 physicians and 35,000 employees in a shared mission to expand access to care and advance the science and practice of medicine.<sup>68</sup>

BILH currently functions under an organizational structure and operating model driven by four interconnected domains to design meaningful partnerships across organizations, care settings, specialties, and geographies to ensure patients receive the care they need in communities where they live and work. The four domains are: (i) physician enterprise, (ii) hospital and ambulatory services group, (iii) population health enterprise, and (iv) network of administrative and operational system-level support services. <sup>69</sup>

<sup>&</sup>lt;sup>65</sup> Massachusetts Health Policy Commission Cost and Market Impact Review – Final Report dated September 27, 2018, p.1.

Determination of Need Application, "NEWCO-17082413-TO," amended and approved by the DPH, October 2018.
 Massachusetts Health Policy Commission Cost and Market Impact Review – Final Report dated September 27, 2018, p.8

<sup>&</sup>lt;sup>68</sup> About BIDMC, via <a href="https://www.bidmc.org/about-bidmc">https://www.bidmc.org/about-bidmc</a>, accessed February 1, 2023.

<sup>&</sup>lt;sup>69</sup> BILH Announces Organizational Structure and Members of Senior Leadership Team, via <a href="https://nww.bilh.org/in-the-news/2019/2/7/beth-israel-lahey-health-merger-clears-final-approval-with-conditions">https://nww.bilh.org/in-the-news/2019/2/7/beth-israel-lahey-health-merger-clears-final-approval-with-conditions</a>, accessed June 14, 2021.



Effective as of the Closing Date, the BILH health system is comprised of BILH as the system parent, and its First Tier Affiliates, and all of their related health centers and hospitals:

#### First Tier Affiliates:70

- Anna Jaques Hospital ("AJH")
- Beth Israel Deaconess Medical Center, Inc. ("BIDMC")<sup>71</sup>
- Beth Israel Deaconess Hospital Milton ("BID Milton")
- Beth Israel Deaconess Hospital Needham ("BID Needham")
- Beth Israel Deaconess Hospital Plymouth ("BID Plymouth")
- Lahey Clinic Foundation, Inc.<sup>72</sup>
- Mount Auburn Hospital (MAH")
- New England Baptist Hospital ("NEBH")
- Northeast Hospital Corporation ("NHC")73
- Northeast Behavioral Health Corporation
- Winchester Hospital ("WH")

The BILH health system also includes several affiliated health centers and hospitals located throughout Eastern Massachusetts:

#### Community Health Centers ("CHC Affiliate" or "CHCs"):74

- Bowdoin Street Health Center, Inc. (under the BIDMC license)
- Fenway Community Health Center, Inc.
- South Cove Community Health, Inc.
- Dimock Community Health, Inc.
- Charles River Community Health, Inc.
- Outer Cape Health Services, Inc.

### Safety Net Affiliates ("SNAs"):75

- Cambridge Health Alliance ("CHA")
- Lawrence General Hospital ("LGH")<sup>76</sup>
- Signature Healthcare Brockton Hospital ("SHC")

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<sup>&</sup>lt;sup>70</sup> AOD Exhibit A.

<sup>&</sup>lt;sup>71</sup> CareGroup, Inc. will merge into BIDMC (AOD Exhibit A).

<sup>&</sup>lt;sup>72</sup> Lahey Health System, Inc. will merge into Lahey Clinic Foundation, Inc.; which is currently and will remain the sole member of Lahey Clinic, Inc. and Lahey Clinic Hospital, Inc. (AOD Exhibit A).

<sup>&</sup>lt;sup>73</sup> Northeast Hospital Corporation includes Beverly Hospital, Addison Gilbert Hospital, BayRidge Hospital, Lahey Outpatient Center, Danvers, Lahey Health Behavioral Services, and The Herrick House. Beverly Hospital About Us, via <a href="https://www.beverlyhospital.org/about-us.">https://www.beverlyhospital.org/about-us.</a> accessed February 1, 2023.

<sup>&</sup>lt;sup>74</sup> AOD Par. 23.

<sup>&</sup>lt;sup>75</sup> AOD Par. 63.

<sup>&</sup>lt;sup>76</sup> On February 1, 2022, LGH provided a notice of termination letter to BILH whereby LGH terminated its Clinical Affiliation Agreement with BIDMC and Harvard Medical Faculty Physicians effective June 1, 2022. Grant Thornton included LGH in the Year 4 listing of BILH SNAs as the termination of the LGH Clinical Affiliation Agreement occurred during the Year 4 reporting period. LGH will be removed from the listing of BILH SNAs in future reporting periods.



### C. Engagement Approach

#### i. Procedures overview

The execution of our scope-of-work, which is presented in its entirety in Exhibit 1, included the following broad procedures during phases 1 and 2:

- Gaining an understanding of BILH's initial baselines (e.g., payer contracts, existing clinical services, physicians, MassHealth participation, etc.).
- Gaining an understanding of the BILH health system organizational, governance, risk, and management structures.
- Reading and evaluating relevant policies and regulations related to our scope of work.
- Gaining an understanding of and evaluating BILH's financial performance.
- Understanding relevant aspects of the BILH Performance Network.
- Evaluating and testing relevant processes and operations (clinical, administrative, financial, etc.) related to our scope of work and how they have evolved.
- Analyzing relevant reports and supporting documentation.
- Analyzing BILH contracts (e.g., payer, risk, etc.) related to our scope.
- Gaining an understanding of and evaluating relevant marketing and advertising programs.
- Interviewing relevant BILH employees.
- Holding discussions with representatives from the AGO.

Grant Thornton utilized various testing techniques to obtain insight into BILH's processes, procedures, and strategies addressing the requirements in the AOD. In response to each of the requirements, Grant Thornton assessed whether BILH complied with each requirement during the current reporting period.



#### VI. FINDINGS BY SCOPE OF WORK AREA

#### A. Price Constraint

Summary provided for convenience of the reader. The language of the AOD prevails.

The AOD enumerates in Paragraphs 72-89 various requirements for price constraints that BILH must comply with during the first seven years following the Closing Date, a period defined as the Price Constraint Period. The requirements apply to those commercial Payers which comprise at least 90% of the BILH's commercial revenue, and associated contracts with those Payers being renegotiated to take effect during a fiscal year within the Price Constraint Period.

#### i. Price Constraint

### a. Paragraphs 72-7877

Paragraphs 72-78 describe the Price Constraint mechanism outlined to "mitigate the growth of health care costs in the Commonwealth" [Paragraph 72], including the definition of key terms, requirements for contracts subject to the Price Constraint, key factors in setting these requirements, the mechanism to determine which payers are covered by the constraint, and the methodology for measuring compliance with the price constraints. Please refer to the specific AOD paragraphs for details of the requirements. *Date Due:* Price Constraint Period (March 1, 2019 – February 28, 2026)

# **Testing Approach**

The System-wide Price Constraint, as defined in Paragraph 76, is set at the Health Care Cost Growth Benchmark ("HCCGB") in the calendar year the Payer Contract in effect for those Contract Years is signed, minus 0.1%. Paragraph 73 specifies that, for any Contract Year of a Payer Contract executed on or after the Filing Date, the Commercial Unit Price Rate of Increase for Covered BILH Providers agreed to in any Payer Contract with any Covered Commercial Payer shall not be greater than the System-wide Price Constraint.

The Massachusetts Health Policy Commission ("HPC") has set the HCCGB for the years 2018-2022 at 3.1%. Representation 18 BILH must ensure the Commercial Unit Price Rate of Increase, calculated on an annual aggregated basis across all Covered BILH Providers, does not exceed the System-wide Price Constraint. Compliance with the System-wide Price Constraint is measured prospectively at the time the contract is signed.

Grant Thornton obtained a table of Fiscal Year 2022 Net Patient Service Revenue ("NPSR") by Payer, as prepared by BILH. NPSR is the revenue a hospital would expect to collect for services provided less contractual allowances, as contained in the hospital's financial statements and as reported by the hospital to the Center for Health Information and Analysis ("CHIA").<sup>79</sup> Grant Thornton agreed total revenue to the audited financial statements of the relevant entities. No further testing of the NPSR by provider or Payer was conducted. From this analysis, Grant Thornton determined that Blue Cross and Blue Shield of Massachusetts, Inc. ("BCBSMA"); Harvard Pilgrim Health Care, Inc. ("HPHC"); Tufts Health Plan, Inc. ("Tufts"); UnitedHealthcare, Inc. ("United"); Cigna Corporation ("Cigna"); and Aetna Health

<sup>&</sup>lt;sup>77</sup> AOD Par. 72-78.

<sup>&</sup>lt;sup>78</sup> Health Care Cost Growth Benchmark, via <u>https://nww.mass.gov/info-details/health-care-cost-growth-benchmark#benchmark-overview-</u>, accessed February 1, 2023.

<sup>&</sup>lt;sup>79</sup> AOD Par. 56.

Inc. ("Aetna") together represent 93.17% of BILH's total NPSR. These Payers are consistent with those listed in Paragraph 78(a) and represent the Covered Commercial Payers as of September 30, 2022. Grant Thornton notes that during Year 4 the AGO and BILH jointly agreed to amend Paragraph 78(a) of the AOD, removing Fallon Community Health Plan, Inc. ("Fallon") from the listing of Covered Commercial Payers in Paragraph 78(a) due to Fallon's exit from the commercial health insurance market.80 As such, Fallon was not included in the listing of Covered Commercial Payers as of September 30, 2022.

BILH also provided exhibits which identified Allways Health Partners, the Payer entity controlled by Partners HealthCare ("Partners"), as a Vertically Integrated Payer, per the definition included in Paragraph 78(c)(i), which states that Vertically Integrated means "a relationship between a Payer and a Health Care System where a Health Care System controls, is controlled by, or is under common control with a Payer, whether by corporate membership, equity ownership, or otherwise."81 Grant Thornton analyzed the following criteria:

- Common control There is common corporate control between the Partners provider entities and the Partners insurance entities.
- Market share Per the Fiscal Year 2021 CHIA report on Massachusetts Acute Hospital and Health System Financial Performance, Partners maintains a 27.1% market share of acute care hospital NPSR.82
- Service locations Based on a review of the public website of Partners, the organization has service locations in the counties identified in Paragraph 78(c).

As a Vertically Integrated Payer, Allways Health Partners was excluded from the price constraint analysis. No other Vertically Integrated Payers were identified by BILH.

Additionally, as part of testing for Paragraphs 72-78, Grant Thornton reviewed and performed a reconciliation of a managed care contract inventory provided by BILH. Grant Thornton identified the following fourteen Commercial Contracts with an effective date between October 1, 2021 and September 30, 2022 as requiring review for compliance with the requirements of the Price Constraint:

- AJH Aetna
- BID Milton Aetna
- BIDCO Aetna
- BIDMC Aetna
- Lahey Clinic, Inc. ("LCI"), Lahey Physician Community Organization ("LPCO"), Northeast Medical Practice ("NMP"), Winchester Physician Associates ("WPA") –
- Lahey Hospital and Medical Center ("LHMC"), NHC, WH Aetna
- BILHPN Cigna

<sup>&</sup>lt;sup>80</sup> Email communication from AGO to Grant Thornton and BILH, dated February 25, 2022.

<sup>81</sup> AOD Par. 78(c)(i).

<sup>82</sup> CHIA "Massachusetts Acute Hospital and Health System Financial Performance Fiscal Year 2021 Annual Report", via https://www.chiamass.gov/hospital-financial-performance, accessed February 1, 2023.

- WH Fallon83
- BIDCO Tufts
- LCPN Tufts
- MACIPA Tufts
- AJH United
- BIDCO United
- Beth Israel Lahey Health at Home ("BILHAH") United

Grant Thornton notes no other Commercial Contracts required review for compliance with the requirements of the Price Constraint.

Subsequently, Grant Thornton analyzed base contracts, amendments, and financial and contract schedules related to each of the fourteen Commercial Contracts listed above requiring review for compliance with the requirements of the Price Constraint. This analysis included:

- 1. Identification of contractual reimbursement terms. Based on the information provided, the fundamental reimbursement mechanism for each Commercial Contract is based on common fee-for-service methods (i.e., per diems, case rates, fee schedules, etc.). Additionally, three contracts (BIDCO Tufts; LCPN Tufts; and MACIPA Tufts) contained Alternative Payment Methods supplementing the common fee-for-service reimbursement terms (i.e., risk payments, quality payments, infrastructure payments etc.).
- 2. Identification of the negotiated increase allowed for Uniform Price Changes by service category.
- 3. Grant Thornton's analysis of the AOD Exhibit C Price Constraint worksheets prepared by BILH for each Commercial Contract included validating acceptance by BILH and Payer of Baseline Revenue, the Uniform Price Changes for various categories of service, Projected Revenue, and the aggregate Commercial Unit Price Rate of Increase. Exhibit C is BILH's formal summary of "Alternative calculation of the Commercial Unit Price Rate of Increase with Baseline Revenue of most recently completed Contract Year" and "...of trailing twelve-month period," included in the AOD.

Based on the predecessor agreement information and the summation of the Projected Revenue, BILH calculated price increases for various services categories within inpatient and outpatient service groupings where applicable for each of the fourteen Commercial Contracts. The information provided, and consistent with Grant Thornton's testing, indicated the Commercial Unit Price Rate of Increase for each contract was equal to or below the 3.0% System-wide Price Constraint limit established by the AOD.

<sup>&</sup>lt;sup>83</sup> Grant Thornton notes the Winchester Hospital – Fallon contract was negotiated prior to the February 25, 2022 AOD amendment removing Fallon from the listing of Covered Commercial Payers in Paragraph 78(a). As such, Grant Thornton determined the Winchester Hospital – Fallon contract required review for compliance with the requirements of the Price Constraint in the Year 4 testing period.



#### Result

Grant Thornton testing identified the Covered Commercial Payers consistent with the terms of the AOD. Based on the distribution of revenues, the list of Covered Commercial Payers represented 93.17% of BILH's total NPSR, as indicated above. No additional Payers were included as Covered Commercial Payers.

Grant Thornton identified fourteen Commercial Contracts required review for compliance with the requirements of the Price Constraint. Based on the aforementioned testing and analysis on the terms of these contracts, Grant Thornton did not observe instances of noncompliance with the System-wide Price Constraint. No other Commercial Contracts required review for compliance with the requirements of the Price Constraint.

Grant Thornton notes no instances of noncompliance with the conditions of Paragraphs 72-78 of the AOD.

### b. Paragraphs 79-8084

Paragraph 79 of the AOD outlines Price Constraint requirements "if a health care provider becomes a Covered BILH Provider during the Price Constraint Period..." while Paragraph 80 outlines requirements "if a provider departs BILH during the Price Constraint Period..." In the respective paragraphs, the AOD outlines how to calculate the Commercial Unit Price increase based on the change that occurred. *Date Due:* Price Constraint Period (March 1, 2019 – February 28, 2026).

#### **Testing Approach**

Grant Thornton observed that one facility joined BILH between October 1, 2021 and September 30, 2022 when Joslin Diabetes Center officially joined the BILH system on November 1, 2021. Grant Thornton confirmed via provided documentation and discussions with BILH management that Joslin Diabetes Center and BILH have a decades-long clinical affiliation and contracting relationship, with Joslin Diabetes Center having been affiliated with BIDCO since prior to the Filing Date of the AOD. Grant Thornton notes no other facilities joined or exited BILH between October 1, 2021 and September 30, 2022. While some physician providers were recruited to BILH, these physicians joined BILH and "accessed" the existing managed care contracts (Commercial and Medicare Advantage).

### Result

Based on the information provided, Grant Thornton did not observe instances of noncompliance with the requirements of Paragraph 79 in relation to BILH's acquisition of Joslin Diabetes Center. No other facilities joined or exited BILH between October 1, 2021 and September 30, 2022. As such, Grant Thornton notes no instances of noncompliance with these paragraphs.

<sup>84</sup> AOD Par. 79-80.



#### c. Paragraph 8185

Paragraph 81 outlines the procedure that should be utilized to complete revenue projections "[if] BILH and a Covered Commercial Payer agree to a change in Unit Price or a Uniform Price change...occurs during a Contract Year".

Date Due: Price Constraint Period (March 1, 2019 – February 28, 2026).

#### **Testing Approach**

For this testing period, Grant Thornton identified fourteen Commercial Contracts renegotiated with an effective date between October 1, 2021 and September 30, 2022 requiring review for compliance with the requirements of the System-wide Price Constraint. As noted previously, all fourteen contracts complied with the System-wide Price Constraint. Grant Thornton did not observe any of the fourteen Commercial Contracts renegotiated between October 1, 2021 and September 30, 2022 utilized the weighted average method described in Paragraph 81.

#### Result

Grant Thornton observed no contracts initiated during the contract year utilized the weighted average method described in Paragraph 81. As such, Grant Thornton notes no instances of noncompliance with the conditions of Paragraph 81 of the AOD.

#### d. Paragraph 8286

Paragraph 82 outlines approaches to compliance with the Price Constraint in the event that "BILH and a Covered Commercial Payer [enter] into an agreement that provides payment for a Commercial Health Insurance Product to BILH or a Covered BILH Provider through one or more Alternative Payment Methods...".

Date Due: Price Constraint Period (March 1, 2019 - February 28, 2026).

### **Testing Approach**

For this testing period, Grant Thornton identified fourteen Commercial Contracts with an effective date between October 1, 2021 and September 30, 2022 requiring review for compliance with the requirements of the Price Constraint and Paragraph 82. Grant Thornton reviewed the terms of these contracts and observed the fundamental reimbursement mechanism of each Commercial Contract is based on common fee-for-service methods. Additionally, Grant Thornton identified three contracts provided supplementary payments for a Commercial Health Insurance Product to BILH through Alternative Payment Methods: BIDCO – Tufts; LCPN – Tufts; and MACIPA – Tufts.

<sup>85</sup> AOD Par. 81.

<sup>86</sup> AOD Par. 82.



#### Result

Grant Thornton testing identified three Commercial Contracts provided payment for a Commercial Health Insurance Product to BILH through Alternative Payment Methods. Based on review of the terms of these contracts, Grant Thornton did not observe instances of noncompliance with the requirements of the Price Constraint and Paragraph 82. No other Commercial Contracts contained Alternative Payment Methods.

Grant Thornton notes no instances of noncompliance with the conditions of Paragraph 82 of the AOD.



### ii. Constraint on Managed Medicare Unit Price Payments and Alternative Payment Methods

### a. Paragraphs 83-8887

Paragraphs 83-88 outline the approach for demonstration of compliance with the Price Constraint related to the "negotiated rate of reimbursement to be paid to BILH or any Covered BILH provider in exchange for providing a specified health care service to an enrollee of a Covered Managed Medicare Payer's Managed Medicare Health Insurance Plan..."

Date Due: Price Constraint Period (March 1, 2019 - February 28, 2026).

#### **Testing Approach**

Grant Thornton reviewed and performed a reconciliation of a managed care contract inventory provided by BILH. Grant Thornton identified the following ten Medicare Advantage Contracts with an effective date between October 1, 2021 and September 30, 2022 which required review for compliance with the Managed Medicare Payment Constraint:

- AJH Aetna
- BID Milton Aetna
- LCI, LPCO, NMP, WPA Aetna
- LHMC, NHC, WH Aetna
- WH Fallon
- BIDCO Tufts
- MACIPA Tufts
- LHMC, LCI, LPCO Tufts
- WH Tufts
- BIDCO United

Grant Thornton notes no other Medicare Advantage Contracts required review for compliance with the requirements of the Price Constraint.

Subsequently, Grant Thornton analyzed current and prior year contract agreements and amendments related to each of the ten Medicare Advantage Contracts listed above. This analysis consisted of: 1) validation of the presence of reimbursement provisions consistent with the AOD definition of Alternative Payment Methods and, 2) if a contract did not contain Alternative Payment Method reimbursement provisions, review of the current and prior period contractual reimbursement rates.

Based on the information provided, Grant Thornton validated that four contracts (BIDCO – Tufts; MACIPA – Tufts; LHMC, LCI, LPCO – Tufts; BIDCO – United) contained reimbursement provisions consistent with the AOD definition of Alternative Payment Methods. Per Paragraph 84 of the AOD, Grant Thornton did not evaluate these four contracts for compliance with the Managed Medicare Payment Constraint. Rather, Grant Thornton evaluated these contracts for compliance with the Alternative Payment Method requirements outlined in Paragraph 89 on the following page.

<sup>87</sup> AOD Par. 83-88.

Additionally, Grant Thornton observed six contracts (AJH – Aetna; BID Milton – Aetna; LCI, LPCO, NMP, WPA – Aetna; LHMC, NHC, WH – Aetna; WH – Fallon; WH – Tufts) did not contain Alternative Payment Method reimbursement terms. Rather, the fundamental reimbursement mechanism of these six contracts is based on common fee-for-service methods. As such, Grant Thornton reviewed the current and prior period contractual Managed Medicare Percent of Unit Price reimbursement rates for these six contracts.

The information provided, and consistent with Grant Thornton's testing, indicated there were no negotiated increases to the Managed Medicare Percent of Unit Price reimbursement rates for the AJH – Aetna; BID Milton – Aetna; LCI, LPCO, NMP, WPA – Aetna; LHMC, NHC, WH – Aetna; WH – Fallon; and WH – Tufts contracts. As such, Grant Thornton observed the Managed Medicare Percent of Unit Prices for each contract did not exceed the Managed Medicare Payment Constraint limit established by the AOD.

#### Result

Grant Thornton testing identified ten Medicare Advantage Contracts required review for compliance with the Managed Medicare Payment Constraint. Based on the aforementioned testing and analysis on the terms of these contracts, Grant Thornton did not observe instances of noncompliance with the Managed Medicare Payment Constraint. No other Medicare Advantage Contracts required review for compliance with the requirements of the AOD.

Grant Thornton notes no instances of noncompliance with the conditions of Paragraphs 83-88 of the AOD.

#### b. Paragraph 8988

Paragraph 89 outlines the approach for demonstration of compliance with the Price Constraint related to Managed Medicare contract agreements which include Alternative Payment Methods.

Date Due: Price Constraint Period (March 1, 2019 – February 28, 2026).

### **Testing Approach**

For this testing period, Grant Thornton identified ten Medicare Advantage Contracts with an effective date between October 1, 2021 and September 30, 2022 requiring review for compliance with the requirements of the Price Constraint. Grant Thornton reviewed the terms of these contracts and identified the following four Medicare Advantage Contracts include payments for a Managed Medicare Health Insurance Product to BILH through Alternative Payment Methods: BIDCO – Tufts; MACIPA – Tufts; LHMC, LCI, LPCO – Tufts; and BIDCO – United. Grant Thornton observed the remaining six contracts (AJH – Aetna; BID Milton – Aetna; LCI, LPCO, NMP, WPA – Aetna; LHMC, NHC, WH – Aetna; WH – Fallon; WH – Tufts) did not include Alternative Payment Methods subject to the requirements of Paragraph 89 and thus were not evaluated for compliance with this paragraph. As such, Grant Thornton evaluated the four contracts containing Alternative Payment Method reimbursement provisions for compliance with the requirements outlined in Paragraph 89 and

<sup>88</sup> AOD Par. 89.



observed the reimbursement terms of each contract remained consistent between the current and prior contract agreements.

#### Result

Grant Thornton testing identified four Medicare Advantage Contracts provided payment for a Managed Medicare Health Insurance Product to BILH through Alternative Payment Methods. Based on review of the terms of these contracts, Grant Thornton did not observe instances of noncompliance with the requirements of Paragraph 89. No other Medicare Advantage Contracts contained Alternative Payment Methods.

Grant Thornton notes no instances of noncompliance with the conditions of Paragraph 89 of the AOD.



# B. Substantially Similar Services

Summary provided for convenience of the reader. The language of the AOD prevails.

The AOD requires BILH to maintain access for the communities served by BILH Hospitals to substantially similar services as before the Closing Date. 89

#### i. Clinical Services

#### a. Paragraph 9190

Paragraph 91: "BILH shall maintain access for the communities served by BILH Hospitals to substantially similar clinical services as before the Closing Date." *Date Due:* Throughout Access Period, monitored annually.

#### **Testing Approach**

BILH, with Grant Thornton's feedback, distributed a clinical services inventory survey to 13 BILH hospitals and received responses from all 13 hospitals. The services included on the surveys were compiled from the Massachusetts DPH Hospital Licensure Regulation 105 CMR 130, supplemented with select services from the Medicare Hospital Cost Report as deemed necessary by BILH. On each survey, the hospitals were asked to answer "Yes" or "No" to questions related to the start or end of new and existing services between October 1, 2021 and September 30, 2022.

Grant Thornton analyzed the survey responses and additional detail from BILH and notes no service eliminations resulted in noncompliance with the requirement in Paragraph 91. Grant Thornton notes the following regarding the closure of the North Shore Birth Center ("NSBC") by BILH on December 1, 2022.

On May 11, 2022, BILH sent notification to the DPH of its intent to close the NSBC. BILH subsequently engaged in discussions with the AGO to ensure ongoing compliance with Paragraph 91 of the AOD. NSBC birthing services were closed in Year 5 on December 1, 2022. On December 30, 2022, BILH and the AGO signed the NSBC Memorandum of Understanding ("NSBC MOU") which "reflects the agreement of the AGO and BILH as to how BILH will maintain access to substantially similar services as were previously provided at the birth center."91 The NSBC MOU outlines a number of mutually agreed upon requirements that are applicable through the remainder of the Access Period. Additionally, the NSBC MOU calls for the monitoring of these new compliance requirements by a third-party monitor.

As noted above, the NSBC was closed on December 1, 2022, after the end of Year 4. As such, Grant Thornton has observed that BILH is in compliance with regards to NSBC services under Paragraph 91 during the reporting period covered in this report. Grant Thornton will begin evaluating BILH compliance against the NSBC MOU in Year 5 and will include comments on compliance status against these new requirements in the Year 5 report and through the conclusion of the Access Period.

<sup>&</sup>lt;sup>89</sup> AOD Par. 91.

<sup>90</sup> Ibid

<sup>&</sup>lt;sup>91</sup> Memorandum of Understanding dated December 30, 2022 by, between, and among the AGO and BILH concerning the closure of the North Shore Birth Center.



#### Result

Based on review of supporting documentation and independent observation as described above, Grant Thornton finds no evidence of noncompliance by BILH with its obligation to maintain access for the communities served by BILH Hospitals to substantially similar services as before the Closing Date, as specified in Paragraph 91.



#### C. MassHealth

Summary provided for convenience of the reader. The language of the AOD prevails.

As stated in the AOD, BILH agreed to several provisions that either maintain or extend BILH participation in MassHealth over different time periods governed by the AOD. The AOD stipulates that all facilities and providers participating in MassHealth as of the Filing Date are expected to continue to do so throughout the term of the AOD, and BILH may not cap the number of MassHealth patients it collectively serves. BILH also agreed to make a good faith effort to have all physicians and other licensed providers apply to participate in MassHealth within three years of the Filing Date.

Additionally, BILH has agreed to target underserved populations by marketing, advertising and promoting access to BILH Providers participating in MassHealth in specific geographies in eastern Massachusetts and the Boston neighborhoods of Mission Hill, Roxbury, Dorchester and Mattapan.

#### i. MassHealth

### a. Paragraphs 92-9392

Paragraph 92: "BILH Facilities participating in MassHealth as of the Filing Date shall maintain their participation in MassHealth indefinitely."

Date Due: Indefinitely, monitored annually.

Paragraph 93: "All health care providers employed by BILH who participate in MassHealth as of the Filing Date shall continue to participate in MassHealth so long as they are qualified to do so."

Date Due: Indefinitely, monitored annually.

#### **Testing Approach**

In its proposal submitted to the DPH as part of the Condition 9 requirement in its DoN, BILH established the definition it is using to calculate "participation" in MassHealth. 93 BILH management confirmed to Grant Thornton that this definition has been approved by DPH and has not changed for the current reporting period. In this proposal, BILH defines "application to participate in MassHealth" as follows:

- "For BILH Providers who are primary care providers. A provider that has applied to enroll as a billing provider in any one of the following MassHealth plan options: Accountable Care Organization (i.e., Accountable Care Partnership Plan or MCO-Administered ACO), Managed Care Organization, Primary Care Clinician Plan, and/or MassHealth Network.
- For BILH Providers who are specialists: A provider that has applied to enroll as a billing provider in any one of the following MassHealth plan options: Accountable Care Partnership Plan, Managed Care Organization, Primary Care Clinician Plan, and/or MassHealth Network."

<sup>92</sup> AOD Par. 92-93.

<sup>&</sup>lt;sup>92</sup> AOD Par. 92-93

<sup>&</sup>lt;sup>93</sup> BILH Proposal to the Massachusetts Department of Public Health Regarding Provider Participation in the MassHealth Program (Condition 10 Proposal), dated December 12, 2019.

Using this definition established for MassHealth participation, Grant Thornton obtained an attestation from BILPHN confirming that all providers are participating in MassHealth as of September 30, 2022. Grant Thornton notes that all providers in the BILH system participating as of the Filing Date continue to participate as of year-end, and all locations of its hospitals and affiliate hospitals in the BILH system continue to participate as of year-end.

#### Result

Grant Thornton finds no evidence of noncompliance by BILH with Paragraphs 92 and 93 during this reporting period, which require BILH to maintain indefinitely the level of its providers and facilities participating in MassHealth as of the Filing Date. Grant Thornton will continue to evaluate BILH's MassHealth participation in future reporting periods.

#### b. Paragraph 9494

Paragraph 94: "BILH shall make a good faith effort to have all physicians and other licensed providers who are employed by BILH, and all other BILH Providers, apply to participate in MassHealth (if they are eligible for such participation) within three (3) years of the Filing Date."

Date Due: Within 3 years of Filing Date (November 29, 2021).

### **Testing Approach**

In addition to the AOD, BILH must comply with an additional set of requirements for MassHealth participation in accordance with its DoN filed with the DPH. Condition 10 of the DoN requires BILH to "develop a plan for review and approval by the Department through which, within two years of the approval of the DoN, all employed physicians and other licensed providers who are authorized to participate in MassHealth, shall have applied to participate in MassHealth."<sup>95</sup>

Based on discussions with BILH management and confirmed through review of supporting attestations from provider organizations, all providers in the BILH system applied to participate in MassHealth as of October 30, 2020, which is one year earlier than the AOD requirement to apply by November 29, 2021. Refer to Grant Thornton's Year 2 report for further detail. All providers continue to participate as of September 30, 2022.

#### Result

Grant Thornton notes all providers in the BILH system applied to participate in MassHealth within three years of the Filing Date as required by the AOD. Based on these procedures, Grant Thornton has not identified any evidence of noncompliance with Paragraph 94 of the AOD.

<sup>94</sup> AOD Par. 94.

<sup>95</sup> Determination of Need Application, "NEWCO-17082413-TO," amended and approved by the DPH, October 2018.



#### c. Paragraph 95%

Paragraph 95: "Consistent with M.G.L. ch. 151B, § 4(10) and 130 CMR 450.202, BILH shall be prohibited indefinitely from capping the number of MassHealth patients it collectively serves."

Date Due: Indefinitely, monitored annually.

#### **Testing Approach**

Grant Thornton found during Year 1 that patient insurance status has no bearing on the access to services that a patient receives, whether they be commercially-insured or a MassHealth or governmentally-insured patient. This was reaffirmed during Year 4 testing by BILH, stating that BILH does not have any such policies placing a cap on the number of MassHealth patients that it serves and there have been no changes to any such policies during the reporting period.

#### Result

Grant Thornton observed no evidence that BILH placed caps on the number of MassHealth patients it serves, and as such, Grant Thornton finds no evidence of noncompliance with the requirement in Paragraph 95 between the October 1, 2021 and September 30, 2022.

#### d. Paragraphs 96-9797

Paragraph 96: "To increase the percentage of MassHealth patients in its payer mix, BILH shall create, implement and adequately fund a new program of marketing and advertising that targets underserved populations in specific geographies throughout Eastern Massachusetts and highlights and promotes access to BILH Providers for MassHealth patients. BILH, with input from the AGO, shall determine the scope and scale of such a program, as well as its geographic and demographic priorities."

Date Due: Access Period (March 1, 2019 – February 28, 2027), monitored annually.

Paragraph 97: "As part of its efforts to serve MassHealth patients, NEBH shall create, implement and adequately fund a marketing, advertising and outreach program, including but not limited to the development of a multi-channel, micro-targeted campaign with a mix of transit advertising, print and digital advertising, and targeted outreach to housing developments (all utilizing multilingual messaging), focusing on the Boston neighborhoods of Mission Hill, Roxbury, Dorchester, and Mattapan."

Date Due: Access Period (March 1, 2019 – February 28, 2027), monitored annually.

### **Testing Approach**

In the Year 4 reporting period (October 1, 2021 – September 30, 2022) BILH revisited and further refined its planned marketing efforts under Paragraph's 96 & 97 which were suspended in the Year 2 and Year 3 reporting periods due to the COVID-19 pandemic.

In accordance with Paragraph 96, BILH further developed and refined its marketing and advertising plan with the purpose of expanding access to underserved populations of

<sup>97</sup> AOD Par. 96-97.

<sup>&</sup>lt;sup>96</sup> AOD Par. 95.

MassHealth patients in the BILH service area. BILH performed an analysis of Medicaid hospitalized patients which identified BID-Milton, LHMC, and NEBH as the hospitals and surrounding communities that should be the focus of BILH's marketing and advertising efforts. Subsequently, BILH developed a multicultural marketing / outreach plan to expand access to Medicaid patients in the low-income communities surrounding BID-Milton (i.e. Dorchester, Mattapan, Hyde Park, and Randolph), and created a plan to conduct outreach via patient navigator portal to the low-income communities surrounding LHMC in an effort to improve patient access to the specialty and complex care offered at LHMC. Additionally, in an effort to connect Medicaid patients to a BILH PCP, BILH performed targeted text-based and patient navigator portal outreach to Medicaid patients with diabetes and hypertension.

In accordance with Paragraph 97, NEBH further refined and developed its marketing plan to expand access to its specialty orthopedic program for MassHealth patients, which was outlined in BILH's DoN<sup>98</sup> report provided to the DPH in Year 1. This updated plan is scheduled to be launched in the summer of 2023, and targets residents of Mission Hill, Roxbury, Dorchester, and Mattapan between the ages of 35 – 84. NEBH will engage residents in these communities through presentations and the distribution of resources at community outreach centers, while also conducting Print, Transit, and Digital advertising in these communities. Advertising will occur via the predominate primary languages, English, Spanish, and Chinese, used by MassHealth enrollees.

Refer to Grant Thornton's Year 1, Year 2, and Year 3 reports for BILH's previous progress towards the requirements in AOD Paragraphs 96 and 97.

#### Result

The AOD does not specify a time period for complying with these efforts, but does indicate BILH should seek input from the AGO. Grant Thornton will assess and report on these activities in future periods, and will indicate if and when the threshold has been met to meet these requirements. As such, no compliance determination is made at this time.

<sup>&</sup>lt;sup>98</sup> BILH Proposal to Expand Access and Treatment of Patients Participating in the MassHealth Program (Condition 9 Proposal), submitted to DPH, dated September 26, 2019.

#### D. CHCs, SNAs, and Community Investments / Hiring and Solicitation

Summary provided for convenience of the reader. The language of the AOD prevails.

In Paragraphs 98 and 99 of the AOD, BILH commits to maintaining historical funding to CHCs and SNAs of \$40.96 million, while also agreeing to additional investments of \$8.8 million in direct financial support. The AOD also calls for an additional \$5 million in investments to expand access to health care within communities of color and low-income communities by establishing new collaborative relationships with CHCs and SNAs, including, but not limited to, those located in Gateway Municipalities and other underserved areas of eastern Massachusetts. The requirements for each investment category are separate and distinct. These investments must be made during the Access Period without reducing historical levels of support from BILH.<sup>99</sup>

Additionally, Paragraphs 103 and 104 of the AOD includes a focus on the hiring practices of BILH following the merger, with specific limitations on physician and department hiring from any Safety Net Hospital or Community Health Center to a BILH Hospital. BILH has agreed not to employ any Safety Net Hospital or Community Health Center PCPs who were employed or jointly-contracted by these entities as of the Filing Date, with some approved exceptions, within one year of the Closing Date. Similarly, BILH is prohibited by the AOD from soliciting the transfer of any departments from a Safety Net Hospital throughout the Access Period.

#### i. CHC and SNA Investments

### a. Paragraphs 98-99100

Paragraph 98: "Consistent with the Transaction Parties' historical clinical and financial support for CHC Affiliates and Safety Net Affiliates, BILH shall fund and distribute at least \$40.96 million in the aggregate to CHC Affiliates and Safety Net Affiliates during the Access Period, provided, however, that up to \$1 million of such funds may be expended in the time period between the Filing Date and Closing Date. The distributions shall be made on a timely and reasonably consistent annual basis and shall not at any point fall below \$4.096 million over any two-year period during the Access Period."

Date Due: Access Period (March 1, 2019 – February 28, 2027); Between Filing Date and Closing Date (November 29, 2018 – March 1, 2019)

Paragraph 99: "BILH shall also fund and distribute at least \$8.8 million in additional direct financial support to CHC Affiliates and Safety Net Affiliates during the Access Period. The distribution of this \$8.8 million shall (i) begin as soon as possible and, in any event, no later than two (2) years after the Closing Date, and (ii) continue on a timely and reasonably consistent basis throughout the Access Period and in accordance with planning processes described in Paragraphs 106(a) and 112(b). BILH shall not fund this \$8.8 million from a reduction in other historical spending used to benefit underserved populations." *Date Due:* Beginning two years after the Closing Date through the Access Period (March 1, 2021 – February 28, 2027).

#### **Testing Approach**

Grant Thornton obtained an understanding of BILH's financial relationships and investments with CHCs and SNAs. During the current reporting period ending September 30, 2022, BILH

<sup>&</sup>lt;sup>99</sup> AOD Par. 98.

<sup>&</sup>lt;sup>100</sup> AOD Par. 98-99.

provided direct financial support to the following CHCs: Charles River Community Health Center, The Dimock Center, Fenway Community Health Center, Outer Cape Health Services, and South Cove Community Health Center. Based on discussions with BILH management, BILH's investments in SNAs are based, in part, out of agreements with hospitals in which BILH leases physician staff at subsidized rates to SHC or the coverage of non-physician costs at LGH. Grant Thornton notes that on February 1, 2022 LGH provided a notice of termination letter to BILH whereby its Clinical Affiliation Agreement with BILH was to be terminated effective June 1, 2022. Accordingly, due to LGH's disaffiliation from BILH, the Leased Physicians Agreement between LGH and BILH was also terminated effective June 1, 2022. Further, as part of its investments, BILH absorbs the losses of the operations of Bowdoin Street Health Center, a CHC under the license of BIDMC and department of BILH. Additionally, per the Donor Commitment Agreement between BIDMC and CHA, BILH provides direct financial support to CHA.

Grant Thornton requested and received invoices, check support, and general ledger detail with source descriptions to support the disbursement of funds by BILH to CHCs and SNAs. In the current reporting period, Grant Thornton tested the existence of the investments by agreeing the invoice and voucher documentation to the investment schedule provided by BILH for the Year 4 testing period. For purposes of tracking BILH investments in CHCs and SNAs, payments are tabulated on a cash basis. Payments are considered part of BILH's investment in CHCs and SNAs once paid, not as of the invoice date.

With respect to Bowdoin Street Health Center, Grant Thornton analyzed a series of related financial schedules provided by BILH that depicts excess expenses over revenue for the period analyzed (October 1, 2021 to September 30, 2022). Grant Thornton agreed the reported Bowdoin Street Health Center net revenue to supporting schedules provided by BILH. BILH management attested that net revenue for services provided at the clinic were not recorded elsewhere within BIDMC. No further testing was performed on net revenue.

BILH allocated three categories of BIDMC overhead to the clinic: Fringe Benefits, Admitting and Billing, and Hospital Administration. Other categories of overhead costs that are more hospital-centric and less related to the operation of a clinic were excluded. BILH allocated costs to Bowdoin Street Health Center by multiplying the respective unit cost multiplier for each overhead category listed above from BIDMC's Fiscal Year 2021 Medicare Cost Report by the allocation metric for each overhead category. Grant Thornton traced these amounts from the schedules prepared by BILH to BIDMC's Fiscal Year 2021 Medicare Cost Report and noted their agreement.

Based on the above testing for net revenue, direct expenses, and indirect expenses provided by BILH, Grant Thornton did not observe any material discrepancies in BILH's stated investment in Bowdoin Street Health Center for the periods analyzed.

Refer to Grant Thornton's Year 1 report for BILH's previous investments towards the requirements in AOD Paragraphs 98 and 99 for the time period between the Filing Date and September 30, 2019. Refer to Grant Thornton's Year 2 report for BILH's previous investments towards the requirements in AOD Paragraphs 98 and 99 for the time period between the October 1, 2019 and September 30, 2020. Refer to Grant Thornton's Year 3 report for BILH's previous investments towards the requirements in AOD Paragraphs 98 and 99 for the time period between the October 1, 2020 and September 30, 2021.

Based on the above testing, Grant Thornton confirmed BILH contributed an additional \$8,345,754 between October 1, 2021 and September 30, 2022, amounting to a total investment of \$27,797,796 of the required \$40.96 million investment in CHCs and SNAs over the Access Period. Further, Grant Thornton confirmed the \$16,420,754 investment disbursed between the October 1, 2020 through September 30, 2022 period meets the \$4.096 million biannual contribution requirement.

Total Investment Applicable during Access Period				
Time Period	Investment Amount			
November 29, 2018 to February 28, 2019	\$1,000,000			
March 1, 2019 to September 30, 2019	3,509,498			
October 1, 2019 to September 30, 2020	6,867,544			
October 1, 2020 to September 30, 2021	8,075,000			
October 1, 2021 to September 30, 2022	8,345,754			
Total Investment	\$27,797,796			

#### Result

There is no determination of compliance required by the AOD as of September 30, 2022. A determination will be made in a subsequent report.

Grant Thornton notes investments in CHCs and SNAs for the period October 1, 2021 and September 30, 2022 of \$8,345,754, amounting to a \$27,797,796 total investment of the required \$40.96 million investment to be made toward CHCs and SNAs over the Access Period. Additionally, Grant Thornton notes BILH's contribution of \$16,420,754 is in excess of the minimum biannual contribution of \$4.096 million disbursed between October 1, 2020 through September 30, 2022.

Grant Thornton notes no instances of noncompliance with the conditions of Paragraphs 98 & 99 of the AOD as of September 30, 2022.



#### ii. Community Investments

### a. Paragraph 101101

Paragraph 101: "In addition to the financial obligations described in Paragraphs 98-99, BILH shall also fund and distribute at least \$5 million in strategic investments during the Access Period to expand access to needed health care services for communities of color and low-income communities, including, but not limited to, by establishing new collaborative relationships with Community Health Centers located in Gateway Municipalities and other underserved areas. This \$5 million shall not come from a reduction in other historical spending used by BILH to benefit underserved populations." *Date Due:* Access Period (March 1, 2019 – February 28, 2027).

# **Testing Approach**

Grant Thornton requested and received invoices and general ledger detail with source descriptions to support the disbursement of funds by BILH to CHCs in Gateway Municipalities. Grant Thornton notes investments in CHCs in Gateway Municipalities that are not CHC Affiliates (i.e., new CHC relationships) for the period October 1, 2021 to September 30, 2022 amount to \$274,575. These investments bring the cumulative total investments that count toward the \$5 Million investment requirement set forth by Paragraph 101 to \$638,675.

#### Result

BILH continues to make progress toward the \$5 million investment requirement in communities of color and low-income communities specified by Paragraph 101 of the AOD. There is no determination of compliance required by the AOD as of September 30, 2022. A determination will be made in a subsequent report.

101	AOD	Par.	101.



## iii. Hiring

## a. Paragraphs 103-104102

Paragraph 103: "For a period of one year after the Closing Date, BILH shall not employ any PCP who as of the Filing Date is employed by or jointly contracted with (i) a Safety Net Hospital, or (ii) a Community Health Center, provided, however, that this "no hire" provision shall not apply:

a. to a PCP who is employed by or jointly contracted with a hospital which is contractually affiliated with or owned by a Health Care System that has 10% or more statewide commercial market share by Net Patient Service Revenue, as calculated by CHIA for the prior fiscal year; or

b. to any PCP with whom BILH has a non-disclosure agreement, letter of intent, or executed agreement already in place as of the Closing Date, provided further, however, that for any employment arrangement that would otherwise violate this provision but for this "in process" exception, BILH will provide the AGO and the HPC with evidence that negotiations over terms were already underway as of the Filing Date."

Date Due: For a period of 1 year after the Closing Date (March 1, 2020).

Paragraph 104: "During the Access Period, except with the assent of the hospital, BILH shall not solicit, or cause the solicitation, for employment any Department that is part of a Safety Net Hospital. For purposes of this paragraph, a "Department" shall mean all or a substantial majority of hospital medical staff in a clinical department or division, such that the departure of such a group of medical staff members would render the hospital incapable of continuing to provide that clinical service, including specialty and subspecialty services."

Date Due: Access Period (March 1, 2019 – February 28, 2027).

# **Testing Approach**

Paragraph 103 no longer applies to the current testing period (October 1, 2021 – September 30, 2022), as the requirement expired March 1, 2020. As such, Grant Thornton performed no testing related to Paragraph 103.

As it relates to Paragraph 104 of the AOD, BILH confirmed in writing to Grant Thornton that it did not solicit or cause the solicitation of any Department that is part of a Safety Net Hospital during the Year 4 reporting period, nor was Grant Thornton notified by any Safety Net Hospital that BILH solicited any Departments.

## Result

Grant Thornton did not observe any evidence of BILH actively soliciting a department of a Safety Net Hospital between October 1, 2021 and September 30, 2022 as defined by the requirements of Paragraph 104. As such, Grant Thornton notes no evidence of noncompliance with these Paragraphs as of September 30, 2022.

<sup>&</sup>lt;sup>102</sup> AOD Par. 103-104.



#### E. CHCs and SNAs: Non-Financial

Summary provided for convenience of the reader. The language of the AOD prevails.

In addition to financial commitments, the AOD also calls on BILH to make various operational commitments to its CHCs and SNAs. These include renewing CHC affiliation agreements on substantially similar terms to those in place at the Filing Date; involving the CHCs in collaborative planning for use of investments, business planning and regional community needs assessments; and expanding investments in health centers in specific areas of eastern Massachusetts.

Related specifically to SNAs, BILH shall assist with the recruitment of PCPs and specialists to their hospitals, and must offer its branding and marketing to the SNAs. BILH is also prohibited from employing PCPs employed or jointly contracted by Safety Net Hospitals or CHCs as of the Filing Date until the first anniversary of the Closing Date (with some exceptions permitted), and is not permitted to solicit the employment of a Safety Net Hospital department during the Access Period. BILH must also create a model for joint system and regional planning with SNAs, set mutually agreed upon priorities for investments, and include SNA personnel in meaningful planning of community needs assessments within one year of the Closing Date.

BILH must also refrain from various contracting activities with Joint Contracting SNAs, including incentivizing SNA physicians to move into risk-sharing arrangements with BILH Hospitals, treating referrals by Clinically-Integrated Network ("CIN") physicians to SNAs as leakage (or otherwise discouraging CIN physicians from referring to SNAs), or entering into contracts with reimbursement levels for SNAs that fall below thresholds defined in Paragraph 117. As defined in the AOD, a CIN is an entity, however named, that jointly negotiates contracts with Payers on behalf of BILH health care facilities and providers and contractual affiliates. <sup>103</sup>

## i. Community Health Centers ("CHCs")

### a. Paragraph 105<sup>104</sup>

Paragraph 105: "BILH shall make good faith efforts to continue and renew affiliation agreements with the CHC Affiliates on substantially similar terms to those in place as of the Filing Date and in accordance with its financial obligations in Paragraphs 98-99. If a CHC Affiliate chooses to discontinue its affiliation with BILH, any obligation of BILH towards that CHC Affiliate under this Assurance, including financial obligations under Paragraphs 98-99, shall cease and any funds that BILH would have used to meet its financial obligations to that CHC Affiliate shall be reallocated towards BILH's other obligations under Paragraphs 98 or 99."

Date Due: Access Period (March 1, 2019 – February 28, 2027).

# **Testing Approach**

Grant Thornton obtained the current Memorandum of Understanding ("MOU") for each CHC in effect as of September 30, 2022 and notes that between October 1, 2021 and September 30, 2022, all of the CHC affiliation agreements were renewed and remained in effect, and none were renewed on substantially different terms. All agreements contain consistent language with those in effect the prior year. There has been no reallocation of funds

<sup>104</sup> AOD Par. 105.

<sup>&</sup>lt;sup>103</sup> AOD Par. 95.

during October 1, 2021 to September 30, 2022, as all CHCs continued to hold active agreements with BILH during the year and no affiliations were discontinued.

#### Result

Grant Thornton notes no evidence of BILH's noncompliance with the requirement in Paragraph 105 that BILH renew its affiliation agreements with CHCs on "substantially similar terms," as new contracts were not executed during this reporting period. This requirement will be reassessed, as applicable, in subsequent reporting periods as affiliation agreements are renewed.

## **b.** Paragraph 106<sup>105</sup>

Paragraph 106: "Within one (1) year of the Closing Date, and continuing throughout the Access Period:

a. BILH shall engage in a collaborative process with each CHC Affiliate to establish goals and priorities for BILH's investments in Community Health Centers, including new investments made pursuant to Paragraph 99; and

b. BILH shall ensure meaningful participation of personnel from the CHC Affiliates in regional clinical needs assessments and other relevant BILH business planning in the CHC Affiliates' service areas."

Date Due: Within 1 year of Closing Date (March 1, 2020), monitored annually.

## **Testing Approach**

Grant Thornton obtained the amended and restated bylaws for the Community Care Alliance ("CCA"), a committee consisting of CHCs affiliated with BILH (Bowdoin Street Health Center, Charles River Community Health Center, The Dimock Center, Fenway Community Health Center, and South Cove Community Health Center), whose chief purpose is to facilitate an integrated network of health centers to deliver care to patients from primarily underserved or uninsured populations. The CCA has membership from both CHC representatives and BILH representatives. The CCA meets monthly and, based on meeting agendas, frequent topics discussed include community health needs assessments and the community health improvement plan and their implementation, as well as other community-based health initiatives and performance updates for the CHCs. Outer Cape Health Services, Inc., another CHC affiliate of BILH, left the CCA in 2019. However, BILH has continued to maintain its relationship with Outer Cape Health Services as of the date of this report.

Based on analysis of CCA meeting agendas and additional support provided by BILH, BILH has collaborated with CHCs on community health needs, and has mutually established metrics to be tracked by each CHC in order to improve quality in delivery of services that are relevant to each CHC's service area.

105	AO	D	Par.	106.



#### Result

Grant Thornton found in its Year 2 report that BILH had satisfied AOD Paragraph 106 by complying with these requirements by the March 1, 2020 deadline. BILH has continued to meet these requirements as of September 30, 2022. Compliance with these requirements must continue throughout the Access Period and will be reassessed in future periods.

## c. Paragraph 107<sup>106</sup>

Paragraph 107: "Within two (2) years of the Closing Date, and continuing throughout the Access Period, BILH shall explore opportunities to expand clinical and financial support to additional Community Health Centers within the primary service areas of BILH Hospitals and hospitals who are Contractually-Affiliated Providers in Essex and Middlesex Counties."

Date Due: Two years from Closing Date (March 1, 2021), monitored annually.

# **Testing Approach**

Based on documentation provided by BILH, BILH continues to explore opportunities with CHCs in Essex and Middlesex Counties by engaging in regular discussions and acting on initiatives with these health centers, including Greater Lawrence Family Health Center, Lynn Community Health Center and North Shore Community Health Center. Furthermore, BILH has demonstrated clinical and financial support to these counties by collaborating to establish a telehealth pilot program between physicians at Addison Gilbert and Beverly Hospitals and patients at North Shore Community Health Center.

#### Result

Grant Thornton finds BILH has complied with the requirement that it begin exploring opportunities to expand clinical and financial support to CHCs in Essex and Middlesex Counties within two years of the Closing Date. Grant Thornton will continue to monitor additional progress toward this requirement in subsequent reports.

106	AOD	Par.	107.



## ii. Safety Net Affiliates ("SNAs")

# a. Paragraph 108107

Paragraph 108: "BILH shall make good faith efforts to continue and renew affiliation agreements with the Safety Net Affiliates on substantially similar terms to those in place as of the Filing Date and in accordance with its financial obligations in Paragraphs 98-99. However, if a Safety Net Affiliate chooses to discontinue its affiliation with BILH, any obligation of BILH towards that Safety Net Affiliate under this Assurance, including financial obligations under Paragraphs 98-99, shall cease. Further, any funds that BILH would have used to meet its financial obligations to that Safety Net Affiliate shall be reallocated towards BILH's other obligations under Paragraphs 92-122, including to programs and services addressing access for at-risk, underserved, uninsured and MassHealth patient populations and to Safety Net Hospitals that become contractually or clinically affiliated with BILH after the Filing Date. While such funds may be directed to sustaining or expanding BILH's participation in MassHealth ACO programs, they shall not be used to offset any losses from BILH's participation in the MassHealth program itself."

Date Due: Access Period (March 1, 2019 - February 28, 2027)

## **Testing Approach**

During the period October 1, 2021 – September 30, 2022, BILH's affiliation agreements with CHA and SHC did not change as CHA and SHC had active affiliation agreements as of yearend. However, on February 1, 2022 LGH provided a notice of termination letter to BILH whereby its Clinical Affiliation Agreement with BILH was to be terminated effective June 1, 2022, thus discontinuing LGHs affiliation with BILH in the Year 4 testing period. According to AOD Paragraph 108, should any of the SNAs choose to discontinue its affiliate relationship with BILH, any funds that BILH would have used to meet its financial obligations to that SNA must be reallocated towards BILH's other obligations under Paragraphs 92-122. Based on provided documentation, despite LGH terminating their affiliation with BILH, BILH's total investment pursuant to the requirements in Section D for SNAs and CHCs increased year over year from Year 3 to Year 4.

#### Result

Grant Thornton observed the SNA affiliation agreements with CHA and SHC had not changed or lapsed during the reporting period. LGH terminated its SNA affiliation agreement with BILH in Year 4, and BILH reallocated its investments pursuant to the requirements of Paragraph 108. As such, Grant Thornton notes no evidence of BILH's noncompliance with the requirements set forth in Paragraph 108.

107	AO	D	Par.	108	
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## **b.** Paragraph 109<sup>108</sup>

Paragraph 109: "BILH shall, in accordance with ongoing affiliation agreements, maintain the clinical programs that the Transaction Parties are supporting at Safety Net Affiliates as of the Filing Date, provided, however, that if in accordance with BILH's obligations set forth in Paragraphs 112(a) and 112(b), BILH and a Safety Net Affiliate agree to end or reduce a clinical program existing as of the Filing Date in favor of a different clinical program, such discontinuance or reduction shall not constitute a violation of this Paragraph 109 as long as the historical levels of financial support to the Safety Net Affiliates pursuant to Paragraph 98 are maintained."

Date Due: Access Period (March 1, 2019 – February 28, 2027)

## **Testing Approach**

Grant Thornton obtained and analyzed a listing of services provided at each SNA, and observed that BILH has maintained the clinical programs in place as of the Filing Date at each of the SNAs, in accordance with Paragraph 109, with the exception of LGH. On February 1, 2022 LGH provided a notice of termination letter to BILH whereby its Clinical Affiliation Agreement with BILH was to be terminated effective June 1, 2022, and as a result, BILH ceased providing services at LGH as of June 1, 2022. No other services were noted as being eliminated from any of the SNAs during the period between October 1, 2021 and September 30, 2022.

#### Result

Grant Thornton finds no evidence of noncompliance with the requirement in Paragraph 109 to maintain the clinical programs in place as of the Filing Date and supported by BILH at the SNA facilities.

# c. Paragraph 110109

Paragraph 110: "BILH shall assist Safety Net Affiliates with the recruitment of PCPs and specialists, and with efforts to increase the number of PCPs and specialists affiliated with the Safety Net Affiliates, based on shared programmatic priorities, as agreed to by those entities."

Date Due: Access Period (March 1, 2019 – February 28, 2027)

### **Testing Approach**

Grant Thornton obtained the affiliation agreements for each of the SNAs, and notes that each affiliate contract contains provisions that reference options for joint physician recruiting with BILH, and that LGH's affiliation agreement with BILH contains extensive language devoted to recruiting. However, on February 1, 2022 LGH provided a notice of termination letter to BILH whereby its Clinical Affiliation Agreement with BILH was to be terminated effective June 1, 2022, and, as a result, recruitment efforts for LGH were ceased in Year 4. Grant Thornton inquired during interviews with SNA leaders in Year 2 about the level of assistance with PCP recruitment provided by BILH to the SNAs. All confirmed that assistance is

<sup>&</sup>lt;sup>108</sup> AOD Par. 109.

<sup>&</sup>lt;sup>109</sup> AOD Par. 110.

available, however, it is up to the SNA's discretion whether they choose to utilize it, and as such the level of PCP recruitment assistance provided to each SNA varies.

#### Result

Grant Thornton finds no evidence of noncompliance by BILH with the requirement in Paragraph 110 that it assist the SNAs in their recruitment of PCPs and specialists.

## d. Paragraph 111<sup>110</sup>

Paragraph 111: "BILH shall make the BILH brand and logo available to the Safety Net Affiliates for the purpose of overall hospital co-branding in signage, marketing, communications, and advertisement, as well as for targeted co-branding of clinical programs that have a sufficient degree of clinical integration with BILH (e.g., Signature Healthcare's Greene Cancer Care Center's affiliation with Beth Israel Deaconess Medical Center ("BIDMC")). Such co-branding shall follow clear and consistent guidelines developed by the BILH marketing and clinical teams, provided, however, that BILH shall also maintain flexibility to meet the needs of Safety Net Affiliates that choose to maintain co-branding with a specific legacy institution (e.g., BIDMC) rather than BILH." Date Due: Access Period (March 1, 2019 – February 28, 2027).

## **Testing Approach**

Grant Thornton obtained the most recent Clinical Affiliation Agreements between BIDMC, Harvard Medical Faculty Physicians, and the SNAs (CHA and SHC), noting that each agreement contains policies that require joint marketing plans to be developed collaboratively and mutually agreed upon by the parties, and each provides opportunities for co-branding strategies between the parties for clinical and academic programs and services. Grant Thornton notes that on February 1, 2022 LGH provided a notice of termination letter to BILH whereby its Clinical Affiliation Agreement with BILH was to be terminated effective June 1, 2022. As such, Grant Thornton found that as of June 1, 2022, BILH was no longer required to provide access of the BILH brand and logo for co-branding to LGH as specified in Paragraph 111.

# Result

Grant Thornton finds no evidence of noncompliance by BILH with the requirement in Paragraph 111, and notes that BILH has adequately made the BILH brand and logo available to the SNAs for the purpose of co-branding.

110	AOD	Par.	111.



## e. Paragraph 112111

Paragraph 112: "Within one (1) year of the Closing Date, and continuing throughout the Access Period:

a. BILH shall establish a model for joint system and regional planning for the relevant regions within which each Safety Net Affiliate operates. This model shall ensure meaningful participation of personnel from the Safety Net Affiliates in (i) regional clinical needs assessments; (ii) planning for clinical service expansion or closure; (iii) opening, expanding, or closing facilities; and (iv) other relevant business planning in the Safety Net Affiliates' respective geographic regions.

b. BILH shall determine with each Safety Net Affiliate a set of mutually agreedupon priorities for investment, including new investments pursuant to Paragraph 99, in concert with ongoing affiliation agreements, except in such cases where mutually agreed-upon priorities have been previously defined with a Safety Net Affiliate.

c. BILH shall ensure meaningful participation of personnel from the Safety Net Affiliates in community health needs assessments and program planning related to BILH's provision of Community Benefits in furtherance of its charitable mission in the relevant service areas of each Safety Net Affiliate; provided, however, that each Safety Net Affiliate is expected to maintain its own distinct Community Benefits program."

Date Due: Within 1 year of Closing Date (March 1, 2020), and throughout Access Period.

# **Testing Approach**

BILH has established a Regional Planning Framework with its SNAs, which divides its service area into three regions and specifies the following goals: "identify and address specific clinical needs and challenges in each clinical affiliate region; jointly develop and implement solutions with a focus on improving access and providing care in the most appropriate setting; and measure our joint success in accomplishing these goals."

In Year 4, the involved parties agreed to integrate the respective meetings of the regional committees and the overall steering committee into a combined committee meeting occurring every 6-8 weeks. Grant Thornton's analysis of meeting agendas and summaries indicates that these meetings included discussions regarding updates to clinical programs and opportunities for collaboration between the entities. Grant Thornton notes that regular meetings with LGH were ended due to LGH's disaffiliation from BILH on June 1, 2022.

AOD Paragraphs 112(b) and 112(c) specify requirements for collaboration between the SNAs and BILH in determining investment priorities, and meaningful participation of the SNAs in community health needs assessments, both within one year of the Closing Date. BILH has

111	AOI	) Par.	112
	MOI	Jιaι.	114.



continued to comply with these paragraphs through collaboration and continued involvement in joint initiatives during the reporting period.

### Result

Grant Thornton finds no evidence of noncompliance with the requirements in Paragraphs 112(a), 112(b), or 112(c). Compliance with these paragraphs will continue to be assessed in subsequent reports.



## iii. Joint Contracting Safety Net Affiliates

## a. **Paragraphs 113 & 118**<sup>112</sup>

Paragraph 113: "BILH shall not require, encourage or otherwise affirmatively incent physicians in risk-sharing arrangements with Joint Contracting Safety Net Affiliates to move into a risk-sharing arrangement with any BILH Hospital."

Date Due: Access Period (March 1, 2019 – February 28, 2027)

Paragraph 118: "BILH shall offer Joint Contracting Safety Net Affiliates the option to participate in all CIN shared risk contracts."

Date Due: Access Period (March 1, 2019 – February 28, 2027)

# **Testing Approach**

Grant Thornton obtained the Physician Organization Participation Agreement and Hospital Participation Agreements among BILHPN, BIDCO Physician LLC, and CHA and LGH (the "Joint Contracting SNAs"). Grant Thornton notes that on February 1, 2022 LGH provided a notice of termination letter to BILH whereby its Clinical Affiliation Agreement with BILH was to be terminated effective June 1, 2022, and will no longer be considered a Joint Contracting SNA in Year 5 or in any subsequent reporting periods. The agreements enable all "physicians," as defined in the first paragraph of the Participation Agreement, to participate in Payer Contracts negotiated by BILHPN.<sup>113</sup> Section 2.4 (Jointly-Negotiated Payer Contracts) of the Hospital Participation Agreements sets forth BILHPN's role, as agent to each hospital, in negotiating and entering into jointly-negotiated payer contracts.<sup>114</sup>

Section 2.4.1 (Participation: Agency and Authority) provides: "Subject to the other provisions of this Agreement, and unless precluded from doing so by law, the Hospital hereby appoints BILHPN as the Hospital's agent for the purpose of negotiating, accepting, rejecting or entering into Jointly-Negotiated Payer Contracts on the Hospital's behalf, and on behalf of licensed professionals who are employed or otherwise affiliated with the Hospital. Except as expressly provided otherwise, the Hospital shall participate in, and be bound by all of the terms and conditions applicable to the Hospital, in each and every Jointly-Negotiated Payer Contract." 115

Section 2.4.2 (Clinical Integration) elaborates further that "The Hospital acknowledges that BILHPN intends to operate a clinical integration program approved by the BILHPN Board of Managers that is the basis for one or more Jointly-Negotiated Payer Contracts. BILHPN will describe the terms of its clinical integration program in various documents that BILHPN will make available to the Hospital."

The above contracts meet the requirements of Paragraph 113 because BILHPN effectively becomes the sole negotiating entity for both the hospitals and Joint Contracting SNAs, and therefore BILH does not have the ability to incent Joint Contracting SNA physicians to move

<sup>&</sup>lt;sup>112</sup> AOD Par. 113, 118.

<sup>&</sup>lt;sup>113</sup> Physician Organization Participation Agreement, Beth Israel Lahey Performance Network, LLC, effective July 30, 2019.

<sup>&</sup>lt;sup>114</sup> Hospital Participation Agreement. Beth Israel Lahey Health Performance Network, LLC.

<sup>115</sup> Ibid.

<sup>&</sup>lt;sup>116</sup> Ibid.

away from agreements with the SNAs and into agreements with a BILH Hospital. Further, Section 3.1 of the Hospital Participation Agreements requires that BILHPN use good faith efforts to include the hospitals in every Payer Contract, which places BILH Hospitals and the Joint Contracting SNAs in an equal position.<sup>117</sup>

The existence of these documents provides evidence of BILH's compliance with the requirement specified in AOD Paragraph 113 to not require or incentivize SNA physicians to move into risk-sharing agreements with a BILH hospital, as well as the requirement in AOD Paragraph 118 that the Joint Contracting SNAs are given the option to participate in shared risk contracts.

#### Recult

Grant Thornton finds no evidence of noncompliance by BILH with the requirements specified in both Paragraph 113 and Paragraph 118.

## b. Paragraphs 114-115<sup>118</sup>

Paragraph 114: "BILH shall treat all referrals by CIN physicians to any CIN network hospitals (including the Joint Contracting Safety Net Affiliates) or CIN network physicians as "in-system" or "retained" (i.e., not leakage)."

Date Due: Access Period (March 1, 2019 - February 28, 2027)

Paragraph 115: "BILH shall not take any actions to discourage or dis-incentivize CIN physicians (regardless of their affiliation) from referring patients to the Joint Contracting Safety Net Affiliates, including but not limited to actions that discourage such referral through BILH's design and implementation of metrics measuring "leakage" or systems incentivizing referrals."

Date Due: Access Period (March 1, 2019 – February 28, 2027)

#### **Testing Approach**

BILH and BILHPN have established Participation Agreements with the Joint Contracting SNAs (CHA and LGH) that enable all physicians to participate in Payer Contracts negotiated by BILHPN (per Sections 2.4 and 2.4.1 of the Hospital Participation Agreements, referenced above). Through analysis of these agreements and discussions with BILH management, Grant Thornton acknowledges that by virtue of these Participation Agreements, all Physicians employed by the Joint Contracting SNAs are considered "in-system." BILH has also approved, through its BILHPN Board of Managers, a set of policies regarding in-network and

<sup>&</sup>lt;sup>117</sup> Hospital Participation Agreement. Beth Israel Lahey Health Performance Network, LLC.

<sup>&</sup>lt;sup>118</sup> AOD Par. 114-115.

out-of-network patient referrals. Written policies made available to the Grant Thornton team do not provide incentives or disincentives related to referrals between any BILHPN providers.

#### Result

BILH has taken measures to ensure that all CIN physicians within its network are treated as "in-network," and that BILH does not dis-incentivize CIN physicians from referring patients to Joint Contracting SNAs, as required by AOD Paragraphs 114 and 115, respectively. As such, Grant Thornton finds no evidence of BILH's noncompliance with this component of the AOD.

## c. Paragraph 116119

Paragraph 116: "BILH shall ensure that at least one member of the CIN Board of Managers shall be a representative from a Joint Contracting Safety Net Affiliate." *Date Due:* Access Period (March 1, 2019 – February 28, 2027)

# **Testing Approach**

Through discussions with BILH and the Joint Contracting SNAs, Grant Thornton established that a representative from CHA, the Senior Vice President of Network Development, is a current member of the BILHPN Board of Managers.

#### Result

Grant Thornton finds no evidence of noncompliance by BILH with the requirement in Paragraph 116.

### d. Paragraph 117120

Paragraph 117: "BILH shall ensure that, when negotiating and implementing reimbursement rates, Joint Contracting Safety Net Affiliates and BILH Hospitals with a Statewide Relative Price of less than 0.85 as defined and calculated by CHIA, receive a rate increase no less than the Commercial Unit Price Rate of Increase for each Covered Commercial Payer as defined in paragraph 77(a)."

Date Due: Access Period (March 1, 2019 – February 28, 2027)

## **Testing Approach**

Per Paragraph 117, any Joint Contracting SNA and any BILH Hospital with a Statewide Relative Price ("S-RP") of less than 0.85 must receive a rate increase equal to or greater than the total Commercial Unit Price Rate of Increase for a respective contract.

<sup>120</sup> AOD Par. 117.

<sup>&</sup>lt;sup>119</sup> AOD Par. 116.

During Year 3 testing, BILH and the AGO jointly agreed to amend Paragraph 117 of the AOD to specify which hospitals are subject to the requirement. The AGO confirmed the intention of Paragraph 117 is that it apply only to the Joint Contracting SNAs and those BILH Hospitals that had an S-RP less than 0.85 as defined and calculated by CHIA as of the date the AOD was signed. This provision identifies that CHA, LGH, BID-Milton and Anna Jaques Hospital are subject to this requirement. BILH and the AGO also agreed to an amendment detailing the remedy BILH may make should a hospital receive a rate that is not equal to or greater than the total Commercial Unit Price Rate of Increase. BILH may satisfy this requirement by transferring funds in the amount of the difference between what the hospital would have received if it had received a rate equal to the total Commercial Unit Price Rate Increase and what it did receive under the negotiated contract. 123

Grant Thornton reviewed any BILH Payer contracts negotiated in Year 4 which included the two SNAs and two BILH hospitals identified for compliance with the requirements of Paragraph 117. Grant Thornton observed that each of the identified SNAs and BILH hospitals received a rate increase greater than or equal to the Commercial Unit Price Rate of Increase with regards to the respective Payer contracts they were a party of.

#### Result

Grant Thornton finds no evidence of noncompliance by BILH with the requirement specified in Paragraph 117, and this requirement will be reassessed as new contracts are negotiated.

<sup>&</sup>lt;sup>121</sup> Email communication from AGO to Grant Thornton and BILH, dated February 25, 2022.

<sup>122</sup> Ibid.

<sup>&</sup>lt;sup>123</sup> Ibid.



#### F. Behavioral Health: Investments

Summary provided for convenience of the reader. The language of the AOD prevails.

The AOD provides several requirements related to behavioral health access with which BILH must comply within two to five years of the Closing Date and continuing through the remainder of the Access Period. The AOD requires BILH to invest at least \$16.9 million to develop and expand comprehensive behavioral health services across the BILH system to enhance access to mental health and substance use disorder treatment. Further, the AOD states that the investment shall prioritize the behavioral health requirements set forth in Paragraphs 120-122 (see **Section G** of this report).

#### i. \$16.9M Investment

## a. Paragraph 119124

Paragraph 119: "BILH shall create and fund through an investment of at least \$16.9 million a comprehensive and integrated continuum of behavioral health services with multiple entry points that enhances access to mental health and substance use disorder treatment for patients across Eastern Massachusetts. BILH shall prioritize the initiatives set forth in Paragraphs 120-122 within that continuum. This \$16.9 million shall not come from a reduction in other historical spending used by BILH to benefit underserved populations."

Date Due: Access Period (March 1, 2019 - February 28, 2027)

## **Testing Approach**

Based on discussions with BILH behavioral health personnel, behavioral health investments since the Closing Date and between October 1, 2021 and September 30, 2022 were focused on the Collaborative Care Model ("CoCM") (also referred to as the IMPACT model), CBM Program, MAT, and NEBH Community Crisis Stabilization ("CCS") (refer to **Section G** below for additional information).

Grant Thornton obtained a summary investment schedule prepared by BILH detailing the investments made in behavioral health services in accordance with the requirements in AOD Paragraph 119 for the period October 1, 2021 to September 30, 2022. Grant Thornton requested additional supporting documentation to substantiate the investments reported by BILH, which upon review, consist primarily of salary and wage expenses for behavioral health services, related employee benefits, and supplies and services. Costs attributed to general and administrative overhead expenses were not counted toward the investment requirement in Paragraph 119, as overhead cannot be directly tied to costs incurred to enhance access to mental health and substance use disorder treatment.

BILH reported investments in behavioral health services counting toward the requirement in Paragraph 119 of \$5,619,939 during the current report period. These investments bring the cumulative total since the Closing Date to \$15,916,954. Grant Thornton obtained supplementary support requests and performed testing to validate BILH's investments.

124	AOI	O Par.	119.



#### Result

There is no determination of compliance required at this time. As described in paragraphs 120-122, BILH is not required to fund and distribute the \$16.9 million behavioral health investment in the current reporting period. A determination will be made in a subsequent report.

Grant Thornton notes investments in Behavioral Health for the period between March 1, 2019 and September 30, 2022 add up to \$15,916,954 of the required \$16.9 million investment to be made toward behavioral health services to enhance access to mental health and substance use disorder treatment.



#### G. Behavioral Health: Non-Financial

Summary provided for convenience of the reader. The language of the AOD prevails.

The AOD provides several requirements related to behavioral health access with which BILH must comply within two to five years of the Closing Date, and continuing for the remainder of the Access Period. The AOD requires BILH to extend and implement the IMPACT Model to all BILH Primary Care Practices, including hiring of additional behavioral health clinicians ("BHC"), consulting psychiatrists, and program supervisors. Additionally, the AOD requires BILH to extend the CBM Program and enhance access to MAT for patients with opioid disorders.

## i. IMPACT Model – expansion and participation

## a. Paragraph 120125

Paragraph 120: "BILH shall extend the IMPACT Model to all BILH Primary Care Practices, including completion of the hiring of additional behavioral health clinicians, consulting psychiatrists, and program supervisors necessary for the implementation of the IMPACT Model. BILH shall undertake this expansion as soon as reasonably practicable after the Closing Date and, in any event, pursuant to the following timetable:

a. Within three (3) years of the Closing Date, BILH shall extend the IMPACT Model to 50% of BILH Primary Care Practices where BILH employs the PCPs. b. Within five (5) years of the Closing Date and continuing through the remainder of the Access Period, BILH shall extend the IMPACT Model to 100% of BILH Primary Care Practices.

c. In addition to the actions described above, within two (2) years of the Closing Date, BILH will perform a study of the feasibility of expanding the IMPACT Model to the CHC Affiliates."

Date Due: (a) Within 3 years of Closing Date (March 1, 2022); (b) Within 5 years of Closing Date (March 1, 2024); (c) Within 2 years of Closing Date (March 1, 2021).

# **Testing Approach**

In Year 1, BILH provided a narrative that states, "the goal of the Collaborative Care Program is to provide access to behavioral health treatment in partnership with medical providers" (e.g., PCPs). Additionally, BILH defined the five core principles of the program as including: patient centered team care, population-based care, measurement-based treatment, evidence-based care, and accountable care. BILH reaffirmed during Year 4 testing that this definition has not changed for the current reporting period.

Grant Thornton obtained and analyzed documentation from the current reporting year related to the IMPACT model (also referred to as the Collaborative Care Model (CoCM)), including Collaborative Care Executive Committee meeting presentations regarding the expansion of the CoCM and additional logistics including implementation updates, upcoming milestones, future site onboarding, operational structure, hiring updates, IT updates, and dependencies/risks.

Grant Thornton additionally obtained a timeline of the CoCM implementation outlining BILH's current progress and future plans for the expansion of the CoCM. The timeline is broken out into five phases (i.e., Project Year 1 – Project Year 5) with a list of PCP sites that

<sup>&</sup>lt;sup>125</sup> AOD Par. 120.

have completed implementation of CoCM or plan to implement CoCM in the upcoming project years. As of September 30, 2022, 60 of 78 employed primary care practices are participating in the model, with 12 new sites added from the previous year. Grant Thornton verified participation of the 12 new PCP sites by reviewing onboarding meeting sign-in sheets, training registrations, psychiatrist attestations, and patient registry data for each site. Based on this documentation, BILH has met the requirement specified in Paragraph 120(a) that it shall extend the IMPACT Model to 50% of BILH Primary Care Practices within three years of the Closing Date, or March 1, 2022. No compliance determination is required for the requirement specified in Paragraph 120(b) as the deadline specified by the AOD has not yet occurred.

Paragraph 120(c) no longer applies to the current testing period (October 1, 2021 – September 30, 2022), as the requirement expired March 1, 2021. In our Year 3 report, Grant Thornton determined that BILH had met the requirement specified in Paragraph 120(c) that it perform a study of the feasibility of expanding the IMPACT Model to the CHC affiliates within two years of the Closing Date, or March 1, 2021. Refer to Grant Thornton's Year 3 report for further details.

#### Result

BILH has met the requirement in Paragraph 120(a) that it shall extend the IMPACT Model to 50% of BILH Primary Care Practices within three years of the Closing Date, or March 1, 2022. Grant Thornton makes no determination of compliance with respect to Paragraph 120(b), as the deadline specified by the AOD has not yet occurred. Grant Thornton notes the requirement in Paragraph 120(c) that BILH perform a study of the feasibility of expanding the IMPACT Model to the CHC affiliates no longer applies as BILH met this requirement when it expired on March 1, 2021.

### ii. Centralized Bed Management Program

## a. Paragraph 121<sup>126</sup>

Paragraph 121: "BILH shall, within three (3) years of the Closing Date and continuing for the remainder of the Access Period, extend the Centralized Bed Management Program to all BILH Hospitals and other BILH Facilities that provide inpatient behavioral health treatment."

Date Due: Within 3 years of Closing Date (March 1, 2022), monitored annually.

#### **Testing Approach**

In our Year 2 report, Grant Thornton concluded that BILH had met the requirement specified in Paragraph 121 that it extend the CBM Program to all BILH Hospitals and other BILH Facilities that provide inpatient behavioral health treatment within three years of the Closing Date. Refer to Grant Thornton's Year 2 report for further detail.

Grant Thornton monitored the status and implementation plan for the CBM Program through discussions with BILH behavioral health management. BILH management confirmed that the consolidation of the CBM Program into the behavioral health management teams daily

<sup>&</sup>lt;sup>126</sup> AOD Par. 121.

operations was extended into Year 4 and all future reporting periods, making executive committee meetings no longer warranted. Grant Thornton will continue to monitor BILH's compliance with this requirement through the end of the Access Period.

#### Result

BILH has met the requirement set forth in Paragraph 121 that it extend the CBM Program to all BILH Hospitals and Facilities that provide inpatient behavioral health treatment within three years of the Closing Date, or March 1, 2022. Grant Thornton will continue to assess this requirement through the remainder of the Access Period.

## iii. Bridge Clinics/MAT

## a. Paragraph 122<sup>127</sup>

Paragraph 122: "BILH shall, within two (2) years of the Closing Date and continuing for the remainder of the Access Period, invest in initiatives to enhance access to MAT for patients with opioid use disorders, including (i) expansion of Bridge Clinics to additional BILH Hospitals and (ii) expansion of same-day admission programs for MAT patients." *Date Due:* Within 2 years of Closing Date (March 1, 2021), monitored annually.

# **Testing Approach**

As of September 30, 2019, BILH stated that three Bridge Clinics existed within BILH, in which patients with an opioid use disorder could access same day enrollment in a MAT program. BILH confirmed no new Bridge Clinics were added during the period between October 1, 2021 and September 30, 2022.

BILH has continued to expand its Bridge Clinics at Addison Gilbert and Beverly Hospitals, increasing same-day admission for MAT patients from 24 to 40 hours per week, obtaining additional staff, and expanding its induction program. At BID-Plymouth, BILH partnered with area coalitions to hand out supplies and resources to residents who have had an opioid overdose. BILH has also continued to expand its system-wide substance use disorder ("SUD") taskforce, defining new pathways for connecting BILH primary care teams with community acute detox and other addiction based services, increasing the capacity of BILH PCPs to prescribe medications in support of office based addiction treatment, and providing educational trainings to PCPs to screen and treat substance use disorders.

#### Result

BILH has met the requirement that it enhance access to MAT for patients with opioid use disorders, including (i) expansion of Bridge Clinics to additional BILH Hospitals and (ii) expansion of same-day admission program for MAT patients. Grant Thornton will continue to assess this requirement through the remainder of the Access Period.

<sup>&</sup>lt;sup>127</sup> AOD Par. 122.



## H. Governance

Summary provided for convenience of the reader. The language of the AOD prevails.

The AOD provides several requirements related to the BILH general governance structure and the BILH Board of Trustees. The requirements agreed to by BILH are aimed at increasing diversity among the BILH board members and the boards of its First Tier Affiliates, <sup>128</sup> both for racial, gender, and socioeconomic diversity, as well as diversity of representation among BILH service areas. Additional requirements call on BILH to include community health advocates on its board who are experienced at serving the needs of underserved and uninsured or government-payer populations in the BILH service area.

### i. BILH Board of Trustees

## a. Paragraphs 123-125<sup>129</sup>

Paragraph 123: "BILH shall maintain and abide by governing documents, including Beth Israel Lahey Health, Inc.'s Bylaws and Articles of Organization, that reflect in the organization's charitable purposes (i) a core commitment to meeting the health care, including behavioral health, needs of at-risk, underserved, uninsured and government payer patient populations throughout the Commonwealth and (ii) a core commitment to diversity and geographic representation from within the service areas of the Safety Net Affiliates."

Date Due: Access Period (March 1, 2019 – February 28, 2027), monitored annually.

Paragraph 124: "BILH shall include within the membership of Beth Israel Lahey Health, Inc.'s Board of Trustees a community healthcare leader and/or advocate who is experienced in addressing healthcare access for at-risk, underserved, uninsured and government payer patient populations in the Commonwealth."

Date Due: Access Period (March 1, 2019 – February 28, 2027), monitored annually.

Paragraph 125: "BILH shall incorporate into its governance structure, including Beth Israel Lahey Health, Inc.'s Board of Trustees and each First Tier Affiliate's Board of Trustees, a commitment to (i) membership diversity, including but not limited to racial, gender and socioeconomic diversity and (ii) geographic representation from within the BILH (or First Tier Affiliate, as applicable) service area."

Date Due: Access Period (March 1, 2019 – February 28, 2027), monitored annually.

#### **Testing Approach**

Based on discussions with management and corroborated through an attestation from BILH Board Chair Ann-Ellen Hornidge, the BILH Board of Trustees "does not require its members to make financial contributions, including philanthropic donations, to BILH or any of its subsidiaries as a condition of board membership." Grant Thornton finds that this policy allows for socioeconomic diversity on the Board because it does not prevent potential members who are unable to make a financial contribution from being appointed. As such, BILH's assertion that no minimum financial contribution requirement exists as a prerequisite for membership on the Board appears to be reasonable.

 <sup>128 &</sup>quot;First Tier Affiliate" means Anna Jaques Hospital, BIDMC, Beth Israel Deaconess-Milton, Beth Israel Deaconess-Needham, Beth Israel Deaconess-Plymouth, Lahey, Mount Auburn Hospital, New England Baptist Hospital, Northeast Hospital Corporation, Northeast Behavioral Health Corporation, and Winchester Hospital (AOD Exhibit A).
 129 AOD Par. 123-125.

Grant Thornton obtained and analyzed the Bylaws of BILH dated December 17, 2021 and the BILH Articles of Amendment dated January 19, 2022. Grant Thornton observed language updates to the relevant paragraph within Section 3.1.3 *Term* of the BILH Bylaws related to Paragraph 123 since the prior reporting period. These updates provide clarification with respect to the term limits of individuals appointed to fill vacancies within the Board of Trustees. Grant Thornton also notes updates to Article II of the BILH Articles of Organization that are not pertinent to the AOD. The changes noted consist of language updates and clarifications that do not materially impact prior observations regarding BILH's documentation of its commitment to membership diversity and geographic representation within its Board of Trustees and the First Tier Affiliates' Board of Trustees.

Grant Thornton obtained and reviewed meeting minutes and other materials related to BILH Board of Trustees meetings and subcommittee meetings held during the reporting period to gain an understanding of the efforts and initiatives undertaken by BILH toward furthering its compliance with AOD Paragraphs 123, 124, and 125. Specifically, Grant Thornton noted steps taken by the BILH Board to promote diversity among its Trustees at the BILH System level and at the First Tier Affiliate Board level.

During the current reporting period, BILH reported achieving all three Diversity, Equity, and Inclusion ("DEI") initiatives set in place for fiscal year 2021 related to workforce, supply chain and health equity. Three new initiatives were set, with achievement dates of September 30, 2022. These included the promotion of DEI talent, health equity, and supplier inclusion.

Grant Thornton analyzed the biographies of all trustees to understand their backgrounds with respect to racial, gender, and socioeconomic diversity and geographic representation in the BILH service area, as required by AOD Paragraph 125. The trustees are consistent with the BILH Bylaws in that they meet the requirements specified therein for representation from legacy BILH hospitals, and that gender distribution is essentially equal.

During prior reporting periods, BILH has provided to Grant Thornton rationale for which members of its Board it believes help satisfy the AOD's diversity requirements in Paragraphs 123-125. Grant Thornton has found no issues with such rationale. There have been no additions or departures on the BILH Board during the current reporting period.

#### Result

Grant Thornton finds no evidence of noncompliance by BILH with the requirements set forth in Paragraphs 123-125, as relating to the BILH Board of Trustees.



## ii. First Tier Affiliates' Board of Trustees

## a. Paragraph 125130

Paragraph 125: "BILH shall incorporate into its governance structure, including Beth Israel Lahey Health, Inc.'s Board of Trustees and each First Tier Affiliate's Board of Trustees, a commitment to (i) membership diversity, including but not limited to racial, gender and socioeconomic diversity and (ii) geographic representation from within the BILH (or First Tier Affiliate, as applicable) service area."

Date Due: Access Period (March 1, 2019 – February 28, 2027), monitored annually.

## **Testing Approach**

Grant Thornton obtained and analyzed First Tier Affiliate Amended and Restated Bylaws during the period October 1, 2021 to September 30, 2022. Grant Thornton noted updates in Section 1.1 Name, Purpose and Effective Date and Section 3.1.3 Term. Amendments also confirm the disbandment of the Community Benefits Committees at the First-Tier Level and make the Philanthropy Committee a mandatory, rather than an optional, standing committee to the Board.

During the current reporting period, BILH provided a report on the diversity statistics of each of its boards (BILH Board and all First Tier Affiliate Boards) as reported through self-identification surveys completed in February 2022 that details the makeup of each board based on race/ethnicity, gender identity, disability status, military status, professional skill sets, and age demographics for the reporting period. Upon review of this report, there appears to be an overall increase in the ratio of female to male board members, an overall increase in racial and ethnic diversity in comparison to Caucasian board members, and an overall increase in board members aged 50 years and below across all BILH Boards from prior reporting periods.

# Result

The AOD does not provide a timeline for compliance with the requirements specified in Paragraph 125, and as such, Grant Thornton will continue to assess BILH's and the First Tier Affiliates' compliance with these requirements in future reporting periods.

130	AOD	Par.	125.



## I. DPH and AGO Reports

Summary provided for convenience of the reader. The language of the AOD prevails.

The AOD indicates BILH must provide the AGO copies of any reports it shares with the DPH as a condition of the DoN.<sup>131</sup> Additionally, BILH agrees to provide annual reports to support BILH's targeted cost savings as a result of the elimination of redundant operations, improved efficiencies related to patient care, shifting community-appropriate care to higher value sites of care, and the cost savings actually achieved during the reporting period for each of the respective reports. BILH must also identify the creation, elimination, and/or consolidation of any clinical, administrative, financial, or other operations during the reporting period and the locations impacted.<sup>132</sup> Further, BILH must submit a report to the AGO detailing its plan to have all BILH Providers apply to participate in MassHealth within eighteen months of the Filing Date.<sup>133</sup>

The AOD further indicates BILH must provide annual reports to the AGO in relation to analysis of patient encounters at BILH facilities, the number of patients covered by risk contracts, risk patient encounters at BILH and non-BILH providers, physicians employed by or jointly contracted with BILH, and BILH annual revenue.<sup>134</sup> Additionally, for the four year period beginning one year after the Closing Date, BILH must provide an annual report to the AGO detailing the employment or joint contracting of any PCP who, immediately prior to affiliating with BILH, was employed by or jointly contracted with a Safety Net Hospital prior to the PCP joining BILH.<sup>135</sup>

## i. DPH and AGO Reports

## a. Paragraph 128<sup>136</sup>

Paragraph 128: "Throughout the Monitoring Period, BILH shall provide the AGO copies of any reports that it provides to the Department of Public Health ("DPH") as a condition of the approval of the Determination of Need Application: NEWCO-17082413-TO, as amended on October 10, 2018, including but not limited to the reports required by Conditions 1, 2, 4, and 5. Such copies shall be provided to the AGO when BILH provides DPH with the report."

Date Due: Monitoring Period (March 1, 2019 – February 28, 2029).

### **Testing Approach**

BILH management provided Grant Thornton with the "BILH Annual Report to the Massachusetts Department of Public Health." Grant Thornton obtained an email from BILH management to the DPH with the Paragraph 128 report included as an attachment. Based on this email, the Paragraph 128 report was provided to the DPH on April 29, 2022. Grant Thornton's testing of these reports was limited to the procedures described in the Scope of Work (see **Exhibit 1**).

<sup>&</sup>lt;sup>131</sup> AOD Par. 128.

<sup>&</sup>lt;sup>132</sup> AOD Par. 129.

<sup>&</sup>lt;sup>133</sup> AOD Par. 130.

<sup>&</sup>lt;sup>134</sup> ADO Par. 132.

<sup>&</sup>lt;sup>135</sup> AOD Par. 135.

<sup>&</sup>lt;sup>136</sup> AOD Par. 128.

<sup>&</sup>lt;sup>137</sup> BILH Annual Report to the Massachusetts Department of Public Health dated April 29, 2022.



#### Result

Grant Thornton notes BILH provided an analysis of each of the conditions outlined in the October 10, 2018 Determination of Need between BILH and the DPH (as required in AOD Paragraph 128) to the DPH on April 29, 2022. Based on these procedures, Grant Thornton has not identified any evidence of noncompliance with Paragraph 128 of the AOD.

## b. Paragraph 129<sup>138</sup>

Paragraph 129: "Throughout the Monitoring Period, BILH shall annually report to the AGO the following information and data:

- a. Analyses with supporting financial data detailing BILH's targeted cost savings, if any, as a result of the elimination of redundant operations; the cost savings actually achieved during the annual reporting period; and the total cost savings achieved in relation to the target.
- b. Analyses with supporting financial data detailing BILH's targeted cost savings, if any, as a result of improved efficiencies related to patient care; the cost savings actually achieved during the annual reporting period; and the total cost savings achieved in relation to the target.
- c. Analyses with supporting financial data detailing BILH's targeted cost savings, if any, due to shifting community-appropriate care to higher value sites of care; the cost savings actually achieved during the annual reporting period; and the total cost savings achieved in relation to the target.
- d. Information sufficient to identify the elimination of any existing clinical services or the creation of new clinical services during the annual reporting period and in total, including the locations impacted.
- e. Information sufficient to identify any clinical, administrative, financial, or other operations that have been consolidated during the annual reporting period and in total, including the locations impacted."

Date Due: Monitoring Period (March 1, 2019 – February 28, 2029).

### **Testing Approach**

BILH management provided Grant Thornton with the "BILH Annual Report to the Massachusetts Office of the Attorney General Provided Under Paragraph 129 of the Assurance of Discontinuance." Grant Thornton obtained an email from BILH management to the AGO with the Paragraph 129 report included as an attachment. Based on this email, the Paragraph 129 report was provided to the AGO on March 1, 2022. Grant Thornton's testing of this report was limited to the procedures described in the Scope of Work (see Exhibit 1).

<sup>&</sup>lt;sup>138</sup> AOD Par. 129.

<sup>&</sup>lt;sup>139</sup> BILH Annual Report to the Massachusetts Office of the Attorney General Provided Under Paragraph 129 of the Assurance of Discontinuance dated March 1, 2022.



#### Result

Grant Thornton notes BILH provided an analysis of targeted cost savings with respect to elimination of redundant operations, improved efficiencies, shifting community-appropriate care to higher value sites of care, elimination or creation of clinical services, and other consolidation of services (as referenced in AOD Paragraph 129 a-e) to the AGO on March 1, 2022 as required by the AOD. Based on these procedures, Grant Thornton has not identified any evidence of noncompliance with Paragraph 129 of the AOD.

# c. Paragraph 130140

Paragraph 130: "Within eighteen (18) months of the Filing Date, BILH shall submit a report to the AGO detailing its plan to have all BILH Providers apply to participate in MassHealth, pursuant to its obligations in Paragraph 94."

Date Due: Within eighteen months of the Filing Date (May 29, 2020).

## **Testing Approach**

Paragraph 130 no longer applies to the current testing period (October 1, 2021 – September 30, 2022), as this requirement was met in the Year 2 testing period (October 1, 2019 – September 30, 2020) via the submission of the "BILH Proposal to the Massachusetts Department of Public Health Regarding Provider Participation in the MassHealth Program". 141 As such, Grant Thornton performed no testing related to Paragraph 130.

#### Result

In the Year 2 testing period (October 1, 2019 – September 30, 2020) BILH met the requirement in Paragraph 130 that it provide a proposal outlining BILH's plan to have all BILH Providers apply to participate in MassHealth to the AGO within the 18-month period following the Filing Date. As such, Paragraph 130 no longer applies to the current testing period.

<sup>&</sup>lt;sup>140</sup> AOD Par. 130.

<sup>&</sup>lt;sup>141</sup> BILH Proposal to the Massachusetts Department of Public Health Regarding Provider Participation in the MassHealth Program.



## d. Paragraph 132<sup>142</sup>

Paragraph 132: "Throughout the Monitoring Period, BILH shall annually report to the AGO the following information and data:

- a. For all BILH Facilities, (i) the total number of patient encounters within each Service Line, and (ii) for each such patient encounter: the relevant Service Line; the Facility name; the payer category (i.e., Medicaid, Medicare or commercial); and the patient's zip code.
- b. For all PCPs at BILH Primary Care Practices, the total number of patients covered by risk contracts, broken down by payer.
- c. For BILH patients covered by risk contracts, (i) the total number of patient encounters with any BILH Provider, and (ii) the total number of patient encounters that are not with a BILH Provider, broken down by payer category (i.e., Medicaid, Medicare or commercial).
- d. A list of all physicians who, during the prior year, became employed by BILH or began jointly contracting with BILH. For each such physician, the list shall identify: the physician's first and last name; practice name; practice location; provider identification number; specialty; date of affiliation; and the physician's previous employer and previous joint contracting affiliate, if different than the employer.
- e. BILH annual revenue by payer, divided into categories for fee-for-service revenue, risk settlement revenue, and any other supplemental or quality payments, both in total and per member per month where applicable.

Date Due: Monitoring Period (March 1, 2019 - February 28, 2029)

## **Testing Approach**

BILH management provided Grant Thornton with the "BILH Annual Report to the Massachusetts Office of the Attorney General Provided Under Paragraph 132 of the Assurance of Discontinuance." Grant Thornton obtained an email from BILH management to the AGO with the Paragraph 132 report included as an attachment. Based on this email, the Paragraph 132 report was provided to the AGO on March 1, 2022. Grant Thornton's testing of this report was limited to the procedures described in the Scope of Work (see Exhibit 1).

## Result

Grant Thornton notes BILH provided an analysis of patient encounters at BILH facilities, the number of patients covered by Risk Contracts, risk patient encounters at BILH and non-BILH providers, physicians employed by or jointly contracted with BILH, and BILH annual revenue (as referenced in AOD Paragraph 132 (a-e)) to the AGO on March 1, 2022 as required by the AOD. Based on these procedures, Grant Thornton has not identified any evidence of noncompliance with Paragraph 132 of the AOD.

<sup>142</sup> AOD Par. 132.

<sup>&</sup>lt;sup>143</sup> BILH Annual Report to the Massachusetts Office of the Attorney General Provided Under Paragraph 132 of the Assurance of Discontinuance dated March 1, 2022.



## e. Paragraph 135<sup>144</sup>

Paragraph 135: "For the four-year period beginning one (1) year after the Closing Date, BILH shall provide an annual report to the AGO detailing the employment or joint contracting of any PCP who, immediately prior to affiliating with BILH, was employed by or jointly contracted with a Safety Net Hospital prior to the PCP joining BILH. The report should include details such as the PCP's first and last name; practice name; practice location; provider identification number; date of affiliation with BILH; and the identification of the PCP's prior affiliation."

Date Due: Four Year Period Beginning One Year after Closing Date (March 1, 2020 – March 1, 2024)

# **Testing Approach**

BILH management provided Grant Thornton with the "BILH Annual Report to the Massachusetts Office of the Attorney General Provided Under Paragraph 135 of the Assurance of Discontinuance." Grant Thornton obtained an email from BILH management to the AGO with the Paragraph 135 report included as an attachment. Based on this email, the Paragraph 135 report was provided to the AGO on March 1, 2022. Grant Thornton's testing of this report was limited to the procedures described in the Scope of Work (see Exhibit 1).

#### Result

Grant Thornton notes BILH provided an analysis detailing the employment or joint contracting of any PCP who, immediately prior to affiliating with BILH, was employed by or jointly contracted with a Safety Net Hospital prior to the PCP joining BILH (as referenced in AOD Paragraph 135) to the AGO on March 1, 2022 as required by the AOD. Based on these procedures, Grant Thornton has not identified any evidence of noncompliance with Paragraph 135 of the AOD.

<sup>&</sup>lt;sup>144</sup> AOD Par. 135.

<sup>&</sup>lt;sup>145</sup> BILH Annual Report to the Massachusetts Office of the Attorney General Provided Under Paragraph 135 of the Assurance of Discontinuance dated March 1, 2022.



# J. Other Testing Areas

Summary provided for convenience of the reader. The language of the AOD prevails.

Grant Thornton notes no additional concerns were presented to Grant Thornton by the AGO regarding BILH's compliance with the AOD during the current testing period.



#### **EXHIBITS**

### Exhibit 1:

## Scope of Work

This Attachment B applies to the letter describing the Services to be provided by Grant Thornton LLP ("Grant Thornton") to Beth Israel Lahey Health, Inc. ("BILH") dated April 24, 2019 and is part of this Agreement. Grant Thornton notes that BILH is responsible for complying with the terms of the Assurance of Discontinuance ("AOD"). Grant Thornton will hold regular discussions with BILH management and the Massachusetts Attorney General's Office (the "AGO") to understand agreed-upon criteria in relation to the AOD.

The proposed procedures, analysis, and testing are based on our current understanding. As our understanding of the AOD and related conditions and factors evolve, Grant Thornton may have to undertake additional procedures not listed in the scope of work.

This Scope of Work applies to the fourth reporting year defined under the AOD, which will report on October 1, 2021 to September 30, 2022 ("Year 4").

## Phase 1: Information Gathering & Preliminary Assessment

Expected Timeline: November 2022 – January 2023

# I. Information Gathering

- A. Make initial data requests to understand BILH financial, operational internal control and process aspects of the components of the AOD.
- B. Conduct interviews with management and key BILH employees responsible for ensuring compliance.

## II. Preliminary Analysis of Information

- A. Analyze information received and gathered in Section I above and obtain an understanding of BILH's policies and processes for current state components of the AOD and how this information affects BILH's compliance with the AOD.
- B. Obtain an understanding of BILH's proposed reports, schedules and supporting work papers that it will be producing periodically to demonstrate compliance.

## III. Develop Initial Observations & Identify Additional Testing Areas

- A. Based on the above, Grant Thornton will develop a proposed Scope of Work and associated budget within 90 days after the anniversary of the Closing Date (March 1, 2020), coordinating with the AGO as needed. (Per the AOD, the AGO shall have the authority to review and approve such proposal.) (NOTE: Based on the extension of the Year 3 report due date and ongoing BILH efforts related to the COVID-19 Pandemic, the Year 4 Workplan due date was extended.)
  - Scope of Work will be adapted and refined based on conversations with BILH and feedback from the AGO until agreement is reached among Grant Thornton, AGO and BILH.
  - ii. Testing within this Scope of Work may include:
    - Re-performance of BILH-provided deliverables that address AOD focus areas
    - Testing for integrity of BILH-provided deliverables
    - Interview of BILH and non-BILH personnel, as needed, who may have pertinent information on AOD focus areas



- iii. Grant Thornton will provide a fee estimate in coordination with the agreed-upon Scope of Work
- B. Grant Thornton and BILH to discuss and agree upon a communication protocol. This may include the following:
  - i. Grant Thornton to be informed on a timely basis of developments and plans that impact AOD focus areas, such as renegotiated or new payer contracts
  - ii. Grant Thornton and BILH to meet throughout the year to discuss relevant issues and developments. Grant Thornton to communicate areas of concern as they arise, so that BILH has an opportunity to address areas of concern in a timely manner
  - iii. Grant Thornton and BILH to agree on timing of procedures, which could include interim work to reduce work load and pressure at the end of the year
  - iv. Grant Thornton to have access to BILH internal audit and compliance functions, through meetings and analysis of relevant reports (if necessary)
  - v. Grant Thornton to have access to external auditors (if necessary)
  - vi. Grant Thornton to have access to the audit committee and the board of directors
- C. Grant Thornton and BILH to discuss and agree upon a reporting protocol. This may include the following:
  - i. Discussion of issue identification prior to report issuance
  - ii. Timing of Gant Thornton annual report issuance
- D. Issuance of representation letter by BILH to Grant Thornton prior to the issuance of our annual report which will stipulate that BILH has provided all relevant information and access to Grant Thornton to make an informed assessment of the relevant focus areas of the AOD



# Phase 2: Detailed Testing & Analysis

Expected Timeline: November 2022 – January 2023

To the extent data is available, preliminary work will be performed earlier in the timeline.

Note: In cases where planning or implementation efforts were impacted by the COVID-19 pandemic, Grant Thornton will collaborate with BILH to refine testing procedures to accommodate.

Based on the observations identified in Phase 1 and input from the AGO, Grant Thornton will perform detailed procedures pertinent to certain terms of the AOD, as described in further detail below. This section is designed to illustrate the general elements expected to be included in this component of the engagement. Areas of testing may include the following:

Requirement per AOD	Proposed Testing Approach
A. An assessment of whether BILH is in compliance with the System-wide Price Constraint as to each of the Covered Payers, as set forth in Paragraphs 72-89	Note: Please note that procedures for the Year 4 report are focused on contracts which were executed during the BILH Fiscal Year (10/1/21 – 9/30/22). Testing may include contracts which are executed subsequent to the reporting period in an effort to ensure testing efficiency; review of these contracts will be included in the Year 5 report.  • Obtain a schedule of payer revenues for the most recent 12-month period ending September 30, 2022, and agree to audited financial statements; schedule is expected to include medical insurers and managed behavioral health organizations, as applicable  • Obtain and analyze a listing of managed care contracts by entity and by payer, including contract terms, expiration dates, and approximate revenues  • Understand how revenue from Covered Payers fits into the BILH's overall payer mix, including revenues for managed behavioral health organizations  • Understand BILH's identification of any payers excluded from the price constraint, based on the terms of the AOD  • On an annual basis, review the contract listing to identify contracts scheduled for renewal during the fiscal year  • In the instance that BILH negotiates a new contract or contract renewal with a managed behavioral health organization, and in the instance that the Massachusetts Office of the Attorney General determines that the contract is material to BILH's compliance with the Price Constraint, Grant Thornton will review related documentation for consistency with the AOD  • Read any contracts that the Company negotiates or renegotiates during each fiscal year in order to obtain an understanding of the pricing structure. Note that this may include different rates or different pricing structures for each BILH provider.  • Obtain and analyze price constraint worksheet and supporting documentation  • Obtain and analyze alternate fee for service pricing vs. value based pricing terms provided by BILH to the payer, if appropriate  • Obtain pricing worksheets for any contracts that the Company negotiates or renegotiates, w
B. BILH shall maintain access for the communities served	Understand and note services added by BILH during this period, including whether specific to COVID-19 and if expected to be permanent



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Requirement per AOD	Proposed Testing Approach
by BILH Hospitals to substantially similar clinical services as before the Closing Date (see AOD paragraph 91)	<ul> <li>Obtain from BILH an inventory of operating clinical service locations as of October 1, 2021 (fiscal year 2022 beginning) and as of September 30, 2022 (fiscal year 2022 ending)         <ul> <li>Identify changes in clinical service locations based on provided inventories</li> <li>Identify, via interview with BILH personnel, description of services provided at locations missing at FYE and determine if proximate alternatives exist or if services displaced or suspended because of BILH's COVID-19 response are expected to resume.</li> </ul> </li> <li>Interview the BILH employee(s) responsible for maintaining / understanding clinical services at BILH hospitals to better understand key changes in scope of service based on physician departures, program closures, or material changes in medical technology</li> </ul>
C. An Assessment of, and information and data sufficient to show, BILH's compliance with its Assurances concerning MassHealth-related access in Paragraphs 92-97	<ul> <li>Obtain supporting documentation of BILH Facilities and health care providers participating in MassHealth as of September 30, 2022, and compare to the initial listing from prior testing period. (Note: AOD specifies that all physicians and licensed providers employed by BILH apply to participate in MassHealth by November 29, 2021)</li> <li>Obtain and analyze BILH policies, if any, related to access of MassHealth patients (especially related to caps or immediate access, etc.); obtain and evaluate plans related to the establishment of a system wide patient access function, including policies which would impact access for MassHealth patients</li> <li>Obtain and analyze the following marketing and advertising plans and programs created by BILH, including (if available):         <ul> <li>Programs focused on the Boston neighborhoods of Mission Hill, Roxbury, Dorchester, and Mattapan</li> <li>Programs focused on MassHealth enrollees</li> <li>General programs intended to outline access to care within the BILH provider network</li> </ul> </li> <li>Perform other procedures, as necessary, to assess consistency with the AOD</li> </ul>
D. Financial data and	CHCs and SNAs
descriptions reflecting BILH's financial investments during the annual reporting period in the CHC Affiliates and SNAs, how the investments have been used in communities of color and for low- income and other underserved populations, and hiring and solicitation as required in Paragraphs 98-99, 101, and 103-104	<ul> <li>Interview, as necessary, the BILH employee(s) responsible for managing relationships with CHCs and SNAs to better understand the relationships and how investments are managed</li> <li>Obtain an understanding of provider contracts or terms to better understand financial implications of any proposed transactions, including detailed understanding of negotiated risk-based contracts</li> <li>Obtain from BILH the schedule(s) of investments from October 1, 2021 through September 30, 2022         <ul> <li>Analyze supporting documentation of the relevant investments during the reporting period, which may include invoices, remittances, or loss calculations</li> </ul> </li> <li>Tabulate annual contributions during the Access Period         <ul> <li>Compare to total amount specified in the AOD, as well as to the minimum 2-year distribution requirement specified in the AOD</li> </ul> </li> <li>Communities of color, low-income and other underserved populations</li> <li>Obtain BILH's proposed plan and budget for investments to expand access for communities of color and low-income communities, including establishing relationships with CHCs in Gateway Municipalities (as defined by the</li> </ul>

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Requirement per AOD	Proposed Testing Approach			
	<ul> <li>Identify and understand the distributions from BILH to the above communities</li> <li>Conduct interviews with relevant BILH employees to understand the nature of discussions with CHCs in Gateway Municipalities</li> <li>Obtain an understanding of the budgeting process and source of funds related to these investments</li> <li>Analyze BILH's quantification of spending in support of the above plan on an annual basis and assess relevant supporting documentation, as appropriate</li> <li>On an annual basis, track BILH's spending status against the \$5M investment amount specified in the AOD</li> <li>Agree to General Ledger and/or audited financial statements</li> <li>Hiring and Solicitation</li> <li>Perform selected interviews with BILH management and SNA employees to assess solicitation of SNA Departments, and obtain and analyze BILH solicitation</li> </ul>			
	policies, if any			
	Perform other procedures, as necessary, to assess consistency with the AOD			
E. An assessment of,	CHCs			
and information sufficient to show, BILH's compliance with its nonfinancial commitments to the CHC Affiliates, Safety Net Affiliates, and the Joint Contracting Safety Net Affiliates, as set forth in Paragraphs 105-118	<ul> <li>Obtain MOUs with CHCs in place as of September 30, 2022, and any new or renewed affiliation agreements entered into during the current year</li> <li>Obtain and assess information provided by BILH regarding whether renewed affiliation agreements are "substantially the same," or the reasons for any differences in the agreements (such as regulatory requirements)</li> <li>Obtain and assess information provided by BILH regarding any reallocation of funds, if applicable</li> <li>Obtain documentation indicating CHC participation in collaborative planning efforts and participation in regional clinical needs assessments, if available</li> <li>Obtain and analyze the Bylaws of the Community Care Alliance</li> <li>Obtain and analyze agendas and listing of participants for all meetings of the Community Care Alliance for the fiscal year ending September 30, 2022</li> <li>Compare listing of CHCs to the population of MOUs provided.</li> <li>Conduct interviews with members of the Community Care Alliance to understand their participation in collaborative planning efforts</li> <li>Inquire of BILH's efforts to explore opportunities to expand clinical and financial support with additional CHCs in Essex and Middlesex Counties and obtain supporting documentation (Note: The AOD requires this to begin within two years of the Closing Date, with a deadline of March 1, 2021.)</li> </ul>			
	<ul> <li>Obtain affiliation agreements in place with SNAs as of September 30, 2022 and any new or renewed affiliation agreements entered into during the current fiscal year         <ul> <li>Obtain and assess information provided by BILH regarding whether renewed affiliation agreements are "substantially the same"</li> <li>Obtain and assess information provided by BILH regarding any reallocation of funds, if applicable</li> </ul> </li> <li>Document clinical programs in place with SNAs as of September 30, 2022 and monitor changes to clinical programs over time through agreements, interviews, and/or non-anonymous surveys</li> <ul> <li>To the extent clinical programs are discontinued or reduced, additional procedures will be performed, including potential site visits, interviews, and/or analyses</li> </ul> </ul>			

Requirement per AOD	Proposed Testing Approach
	<ul> <li>Obtain support of BILH assistance with PCP recruitment at SNAs through BILH documents, interviews, and/or non-anonymous surveys</li> <li>Document use of BILH brand and logo by SNAs (photos, etc.) and obtain cobranding guidelines developed by the BILH marketing and clinical teams</li> <li>Obtain support for model for joint system and regional planning via documents, interviews, and/or non-anonymous surveys, once established         <ul> <li>Obtain and analyze agendas and listing of participants for all meetings of the SNA Steering Committee from the most recent 12-month period ending September 30, 2022</li> <li>Obtain and analyze agendas and listing of participants for any meetings of the regional planning committee from the most recent 12-month period ending September 30, 2022</li> <li>Conduct interviews with members of the regional planning committee</li> </ul> </li> <li>Obtain and evaluate risk-sharing agreements with Joint Contracting SNAs, including:         <ul> <li>Physician incentives</li> <li>SNA reimbursement rates</li> </ul> </li> <li>Collect roster of SNAs and CIN contracts to identify SNA participation         <ul> <li>Conduct interviews with CIN and SNA leaders to understand SNA non-participation in CIN contracts (if applicable)</li> </ul> </li> <li>Other</li> <li>Obtain information on CIN Board of Managers to confirm the inclusion of a Joint Contracting SNA representative</li> </ul>
	Perform other procedures, as necessary, to assess consistency with the AOD
F. Financial data concerning BILH's investments during the reporting period to improve access to behavioral health as required in Paragraph 119 and a detailed explanation of how the investments have been used	<ul> <li>Obtain BILH's proposed plan and budget for investments in behavioral health services to enhance access to mental health and substance use disorder treatment</li> <li>Identify and understand the distributions from BILH to the above services</li> <li>Conduct interviews with relevant BILH employees responsible for coordination of these investments to understand BILH's plan and proposed process for making investments, as necessary</li> <li>Obtain an understanding of the budgeting process and source of funds related to these investments</li> <li>Analyze BILH's quantification of spending in support of the above plan on an annual basis and assess relevant supporting documentation, as appropriate</li> <li>On an annual basis, track BILH's spending status against the \$16.9M investment amount specified in the AOD</li> <li>Agree to General Ledger and/or audited financial statements</li> <li>Perform other procedures, as necessary, to assess consistency with the AOD</li> </ul>
G. An assessment of BILH's compliance with obligations relating to access to behavioral health services, as set forth in Paragraph 120-122	<ul> <li>Obtain meeting minutes or other records of discussions by the working groups, if applicable, that are considering the expansion of these behavioral health services</li> <li>Interview administrators to understand the current structure of the behavioral health services and the IMPACT Model</li> <li>Obtain a listing of PCPs as of September 30, 2022, including an indication of which PCPs participated in the IMPACT Model at that point in time</li> <li>Obtain an updated listing of the practices currently using the IMPACT Model as of September 30, 2022, including supporting documentation (Note: The AOD requires the IMPACT Model to be extended to 50% of Primary Care Practices within 3 years of the Closing Date and 100% of the Primary Care Practices within 5 years of the Closing Date). This may include:</li> <li>O Documentation of physician trainings</li> </ul>

Requirement per AOD	Proposed Testing Approach
	<ul> <li>Psychiatrist attestation(s)         <ul> <li>Referrals made through the program</li> </ul> </li> <li>Obtain a copy of BILH's feasibility study for extending IMPACT Model to CHCs (Note: The AOD requires this to be completed within 2 years of the Closing Date)</li> <li>Obtain any updates to the Centralized Bed Management Program plan and conduct interviews to assess progress against the plan (Note: The AOD requires this to be completed within 3 years of the Closing Date)</li> <li>Track BILH investments related to access in MAT (Note: The AOD requires this to be completed within two years of the Closing Date, with a deadline of March 1, 2021)         <ul> <li>Obtain a listing of Bridge Clinics and supporting documentation related to any new or closed clinics through September 30, 2022. This may include evidence of its physical location and MAT patient enrollment</li> <li>Obtain any implementation plans for the expansion of MAT, if available</li> </ul> </li> <li>Perform other procedures, as necessary, to assess consistency with the AOD</li> </ul>
H. An assessment of BILH's compliance with the governance provisions, as set forth in Paragraphs 123-125	<ul> <li>On an annual basis, read relevant Form 990s and community benefit filings</li> <li>Obtain and assess BILH's Bylaws and Articles of Organization as of September 30, 2022 to understand BILH's documentation of its commitment to membership diversity and geographic representation within both its Board of Trustees and First Tier Affiliates' Board of Trustees and First Tier Affiliates' meeting minutes and other presentation materials throughout each year</li> <li>Analyze bios of the members of the Board of Trustees, including any bios for new members</li> <li>Obtain documentation related to any existing communications between BILH and the AGO regarding Board membership</li> <li>Inquire with BILH to understand any other activities undertaken related to its commitment to include diversity in its governance for both the BILH parent board and First Tier Affiliate boards</li> <li>Perform other procedures, as necessary, to assess consistency with the AOD</li> </ul>
I. BILH shall provide the AGO copies of any reports that it provides to the DPH. BILH shall annually report to the AGO targeted and actual cost savings and efficiencies (see AOD paragraphs 128, 129, 130, 132 and 135).	<ul> <li>Obtain copies of any filings with the Department of Public Health that relate to AOD paragraph 128</li> <li>Obtain copies of any filings with the AGO that relate to AOD paragraphs 129, 130, 132, and 135</li> <li>Based on discussion with the AGO, Grant Thornton will not perform any testing on these filings. Rather, Grant Thornton will determine whether BILH made the filings and provided the filings to the AGO and include this determination in the Monitor's report.</li> </ul>
J. Other areas, as identified by the AGO	An assessment of any concerns presented to the Monitor by the AGO regarding BILH's compliance with this Assurance. Testing procedures will be determined by the AGO and the Monitor as the identified areas arise.



## Phase 3: Reporting of Observations

Expected Timeline: March 1, 2023

- I. Obtain management's representation letter prior to issuance of the report
- II. Draft report of observations of BILH's consistency with the AOD based on analyses performed
- III. Issue report on or before March 1, 2023 for the fiscal year ending September 30, 2022
- IV. Meet with the AGO to discuss the findings in the report within 60 days of providing the report

Note: This work plan is intended for the fourth reporting period (i.e. with the Monitor's report due by March 1, 2023). While related procedures are expected to be performed in subsequent years, a proposed scope of work will be developed annually, within 90 days of the anniversary of the Closing Date, for subsequent reporting periods. GT will consult with the AGO and solicit input from BILH each year as part of the process for determining the annual work plan.

## **Other Matters**

The parties are entering into this agreement at a time when a state of national emergency has been declared and the nation is responding to the Coronavirus (COVID-19) pandemic. The parties agree that each will use all reasonable efforts to complete the Services as specified herein, so long as each can reasonably do so while also protecting the health, welfare, and safety of its professionals and the public, and abiding by emergency or regular executive orders, or changes in law mandated to address the pandemic. Neither party shall be liable for any delay or failure in performance (excluding payment for fees and expenses incurred) due to circumstances resulting from the pandemic which are beyond its reasonable control.



# Exhibit 2:

# Summary of AOD Compliance Due Dates and Compliance Periods

While many requirements in the AOD are required annually during specific periods of the Access Period or Monitoring Period, a subset of the requirements specify more specific timing than annual recurrence, and are summarized below.

## **AOD Reference Dates**

Filing Date: November 29, 2018 Closing Date: March 1, 2019

Price Constraint Period: March 1, 2019 - February 28, 2026

Access Period: March 1, 2019 – February 28, 2027 Monitoring Period: March 1, 2019 – February 28, 2029

Note — Highlighted rows indicate the requirement is applicable to the current reporting period (Year 4).

Summary provided for convenience of the reader, where discrepancies with the AOD exist, the language of the AOD prevails.

Section	AOD Requirement	Time Periods and Due Dates
72-89	7-year price constraint.	Price Constraint Period, annual
		compliance
90	Access to Health Care Services.	Access Period
91	BILH to maintain access for communities served by BILH	Access Period, annual
	hospitals to substantially similar clinical services as before the Closing Date.	compliance
92	BILH Facilities participating in Mass Health as of Filing Date.	Indefinitely, monitored annually
93	BILH Providers participating in Mass Health as of Filing Date.	Indefinitely, monitored annually
94	Good faith effort to have all BILH providers apply to	Within 3 years of Filing Date
	participate in MassHealth.	(November 29, 2021)
95	Prohibited from capping MassHealth patients served.	Indefinitely, monitored annually
96	New marketing program targeting underserved populations in	Access Period, monitored
	Eastern Massachusetts re: BILH access via MassHealth, with	annually
	AGO input.	
97	New England Baptist Hospital advertising focused on Mission	Access Period, monitored
0.0	Hill, Roxbury, Dorchester, Mattapan.	annually
98	Funding for CHCs and SNAs (historical and traditional	
	support):	
	• \$40.96 million.	Access Period
	<ul> <li>Not less than \$4.096 million for any two year period.</li> </ul>	Access Period
99	Funding for CHCs and SNAs (additional support):	Within 2 years of Closing
	Initial distribution.	Date (March 1, 2021)
99	Funding for CHCs and SNAs (additional support):	
	• \$8.8 million.	Access Period
101	Funding for CHCs in Gateway Communities:	
	• \$5 million.	Access Period
103	Prohibition on BILH employing PCPs previously employed by	For a period of 1 year after the
	SNAs or CHCs.	Closing Date (March 1, 2020)
104	Prohibition on solicitation of Safety Net Hospital departments.	Access Period

0 .	AOD B	W. B. L. 10.0
Section	AOD Requirement	Time Periods and Due Dates
105	Renewing CHC affiliation agreements on substantially similar terms as those in place as of the Filing Date.	Access Period
106	Collaborative process with CHCs.	Within 1 year of Closing Date (March 1, 2020), and throughout Access Period
107	Explore opportunities to expand clinical and financial support to additional CHCs in Essex and Middlesex.	Within 2 years of Closing Date (March 1, 2021), and throughout Access Period
108	Good faith efforts to continue and renew affiliation agreements with the SNAs on similar terms to those in place.	Access Period
109	Maintain the clinical programs that BILH supports at SNAs.	Access Period
110	Assist SNAs with recruitment of PCPs and specialists.	Access Period
111	Brand/logo made available to SNAs.	Access Period
112	<ul> <li>Model and joint regional planning in regions of SNAs:</li> <li>Regional clinical needs assessments.</li> <li>Planning for clinical service expansion or closure.</li> <li>Opening, expanding, closing facilities.</li> <li>Other respective business planning in regions.</li> </ul>	Within 1 year of Closing Date (March 1, 2020), and throughout Access Period
113	BILH shall not incent physicians in risk-sharing agreements with Joint Contracting SNAs.	Access Period
114	Treat all referrals by CIN physicians to CIN network hospitals/physicians as "in-system" or "retained."	Access Period
115	BILH shall not take any actions to discourage or dis-incentivize CIN physicians from referring patients to the Joint Contracting SNAs.	Access Period
116	BILH shall ensure that at least one member of the CIN Board of Managers shall be a representative from a Joint Contracting SNA.	Access Period
117	BILH shall ensure that Joint Contracting SNAs and BILH Hospitals with a Statewide Relative Price of less than 0.85, receive a rate increase no less than the Commercial Unit Price Rate of Increase for each Covered Commercial Payer as defined in paragraph 77(a).	Access Period
118	BILH shall offer Joint Contracting SNAs the option to participate in all CIN shared risk contracts.	Access Period
119	Behavioral health services investment of \$16.9 million.	Access Period
120	<ul> <li>IMPACT model:</li> <li>Extend to 50% of BILH PCP practices (employed).</li> <li>Extend to 100% of BILH PCP practices (not specified).</li> <li>Feasibility Study to extend IMPACT to CHCs.</li> </ul>	<ul> <li>Within 3 years of Closing Date (March 1, 2022)</li> <li>Within 5 years of Closing Date (March 1, 2024)</li> <li>Within 2 years of Closing Date (March 1, 2021)</li> </ul>
121	Centralized Bed Management Program.	Within 3 years of Closing Date (March 1, 2022), annually thereafter

Section	AOD Requirement	Time Periods and Due Dates
122	Medication Assisted Treatment (MAT).	Within 2 years of Closing Date (March 1, 2021), annually thereafter
123	Maintain and abide by governing documents, including BILH's Bylaws and Articles of Organization that reflect in the organization's charitable purposes.	Access Period, monitored annually
124	Include within the membership of BILH's Board of Trustees a community healthcare leader and/or advocate.	Access Period, monitored annually
125	BILH shall incorporate into its governance structure, including BILH's Board of Trustees and each First Tier Affiliate's Board of Trustees, a commitment to (i) Membership diversity, (ii) Geographic representation from within the BILH service area.	Access Period, monitored annually
126	All reports, data and information subject to and contained in the reporting requirements in AOD Section C, shall be due within sixty (60) days following the Closing Date and then annually thereafter on or before January 15 of each year for the prior fiscal year ending September 30.	Annually, throughout the Monitoring Period
128	BILH shall provide the AGO copies of any reports that it provides to the DPH.	Annually, throughout the Monitoring Period
129	Cost/finance/clinical service info.	As per AOD Para. 126
130	BILH plan to AGO to have all BILH providers apply to MassHealth.	Within 18 months of Filing Date (May 29, 2020)
132	Various statistical info provided by BILH to AGO.	As per AOD Para. 126
133	BILH shall make good faith efforts to answer any reasonable inquiries from the AGO concerning the reports provided under Paragraph 132.	Annually, throughout the Monitoring Period
135	Report on employment or joint contracting of any PCP employed by an Safety Net Hospital immediately prior to joining BILH.	Four year period beginning one year from Closing Date (Begins March 1, 2020 with first report due March 1, 2021 – March 1, 2024)