This Data Use Agreement (Agreement) is entered into by and between the Centers for Medicare & Medicaid Services (CMS), a component of the U.S. Department of Health and Human Services (HHS), and the requesting organization requesting data from CMS -(Requesting Organization Requester). This Agreement covers the CMS Limited Data Set (LDS) files that the Requesting Organization your requested from CMS and the corresponding purposes for their use, as specified in the CMS Enterprise Privacy Policy Engine (EPPE) system.

 CMS LDS Data Request: CMS agrees to provide the Requesting Organization Requester with the LDS data files specified in the LDS Request Application, set forth in Appendix Attachment A, which reside in a CMS Privacy Act System of Records (SOR). In exchange, the Requesting Organization Requester agrees to:

a)a. Pay any applicable fees;-

b)b.Use the LDS data, including any back-up data or derivative data (collectively, the Data) only for purposes that support the Requesting OrganizationRequester's research project, as specified in the LDS Request Application, which CMS has determined to be valuable in helping CMS monitor, manage, and/or improve the quality of life for Medicare beneficiaries/Medicaid recipients/Health Insurance Exchange consumers (collectively, Beneficiaries) or improve the administration of CMS programs;

c)c. Publish the research results to a medium that is publicly available; and-

- d)d.Ensure the integrity, security, and confidentiality of the Ddata by complying with the terms of this Agreement and any applicable law(s), including the Privacy Act of 1974 (5 U.S.C. § 552a) and the Health Insurance Portability and Accountability Act of 1996 (HIPAA) Privacy Rule, 45 C.F.R. Part 160 and Part 164, Subparts A and E].
- 2. <u>Data Ownership:</u> The parties mutually agree that CMS retains all ownership rights to the Data specified in the Agreement, and that the <u>Requesting Organization Requester</u> may only use and redisclose the Data as described in this Agreement. The parties further agree that CMS makes no representation or warranty, either implied or express, with respect to the accuracy of the Data. The <u>Requesting Organization Requester acknowledges</u> that CMS receives this Data for operational purposes and that certain Data may not provide complete information. CMS is not liable for any damages or loss resulting from errors in information provided to the <u>Requesting Organization Requester under this Agreement</u>.
- <u>Requesting Organization Requester Requirements</u>: Upon execution of this Agreement, the Requesting Organization Requester-represents and warrants the following:
 - a. The Data requested will be used solely for research as defined in 45 CFRC.F.R. § 164.501 and as described in the LDS Request Application. The Data may not be redisclosed to any party as specified in section 6 of this Agreement. The Requesting Organization Requester may make modifications to the LDS Request Application by submitting a request and receiving CMS approval.

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- b. The Data may only be used, accessed, viewed, or received by the Requesting
 OrganizationRequester, Data Custodian, Data Recipient, or other data users under the
 direct oversight of the Data Custodian. The parties acknowledge that the Requesting
 Organization as well as the individuals acting as the Requesting OrganizationRequester,
 Data Custodian and Data Recipient are set forth in the Attachment DE, entitled
 "Signature Addendum." Data users from outside/collaborating organizations must have
 their organization added as a Collaborating Organization to the Agreement and be under
 the direct oversight of the Data Custodian in order toto use, access, or view the Data.
- c. The LDS Request Application contains a detailed description of the entirety of the research and describes how the research could not practicably be conducted without the Data, and that the Data is the minimum necessary to achieve the stated research purpose(s).
- d. As described in the LDS Request Application, the researcher believes that the study demonstrates the potential to improve the quality of life for Medicare beneficiaries/Medicaid recipients/Health Insurance Exchange consumersBeneficiaries or improve the administration of CMS programs.
- e. As described in the LDS Request Application, the researcher believes that the research will contribute to generalizable knowledge as set forth in the HIPAA definition of "research" at 45 C.F.R. § 164.501, and the researcher has established a viable plan for the public dissemination of the research findings.
- f. The Data may not be disclosed to any party, except as specified in sections 2, 3, and 6 of this Agreement.
- f.g. The researcher has an adequate plan to destroy the Data, in accordance with Section 9-8 of this Agreement.
- g.h. If commercial products or tools will be created from the research findings, the researcher must provide detailed information on the products or tools in the LDS Request Application.
- i. The facts and statements made as part of LDS Request Application are a complete and accurate description of the use(s) to which the Data will be put if the requested disclosure is approved by CMS.
- 5.4. Identification of Beneficiaries: As a condition of its receipt of the Data specified in section 3.5 the Requesting Organization Requester affirms that it will:
 - a. Not use any Data received under this Agreement or allow others to use such Data, either alone or in combination with other available data, to identify, contact or attempt to identify or contact any individual Beneficiaries;

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 Absent express written permission from CMS, the Requesting Organization agrees not to link or attempt to link Beneficiary-level records included in the Data file(s) listed in EPPE to any other source of information;

a.

- b-c. Ensure that its own use, and any contractors, agents, and/or collaborators use, of any Data received under this Agreement and other documents governing this Data in the creation of any document (manuscript, table, chart, study, report, etc.) will be deidentified under the HIPAA Privacy Rule as described at 45 C.F.R. § 164.514(b) and adhere to CMS policy for cell size suppression. This policy stipulates that no Beneficiary(ies)-related data cell (e.g., admittances, discharges, patients) with a size of 1-10 will be used in publication or other forms of dissemination; and
- e.d. Ensure that no percentages or other mathematical formulas will be used in publications or other forms of dissemination if they result in the display of a Beneficiary(ies)-related data cell with a size of 1-10.
- 6-5. Identification of Providers or Suppliers: As a condition of its receipt of the Data, specified in section 3 the Requesting Organization Requester further affirms that it will:
 - a. Comply with the terms and conditions of this Agreement and any other agreement relevant to the information at issue, including ensuring that any provider- or supplier-identifiable information (including individual physician-level data) that is published or otherwise disseminated, will be patient de-identified data as that concept is understood under the HIPAA Privacy Rule's definition of de-identified data at 45 C.F.R. § 164.514(b) and CMS policy reflected in section 45(b) of this Agreement, and ensure that no Tax Identification Numbers (TINs) will be used in publications or other forms of dissemination.
 - b. Absent express written authorization <u>permission</u> from CMS, the Requester agrees not to link or attempt to link Beneficiary level records included in the Data file(s) listed in EPPE to any other source of information.
- 7-6. Use and Disclosure of Data: The Requesting Organizationer agrees to not use or further disclose, market, release, show, sell, rent, lease, loan, or otherwise grant access to the Data specified in the LDS Request Application, except as permitted by sections 2, 3, 4, 4-5, and 6 of this Agreement or as otherwise required by law. The Requesting Organizationer is not authorized to use or further disclose the information in a manner that would violate the requirements of 45 C.F.R. § 164.514(e)(4)(ii)(A), if done by CMS.
- 8-7. Retention of Data: The parties mutually agree that the Data may only be retained by the Requesting Organizationer for one year following the date the this Agreement is approved by CMS in EPPEis finalized, hereinafter known as the "Expiration Date." However, should the purpose specified in section 3 the LDS Request Application be completed prior to that date, the Requesting Organizationer affirms that it will notify CMS within 30 days of such completion, at

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which time the Expiration Date of the <u>DUA Agreement</u> will become the date specified in such notice. The <u>Requesting Organization Requester</u> may request to extend the Expiration Date of the <u>DUA Agreement</u>, but each request may only be to extend the <u>DUA Agreement</u> by up to one year. Such extension must be approved by CMS and will only allow continued use of the approved Data for the research as described in the LDS Request Application.

- 9-8. Destruction of Data: The Requesting Organization Requester must destroy all Data by the Expiration Date specified in the LDS Request Application. Such destruction must include any original, derivative, or back-up files. The Requesting Organization Requester may retain aggregate data results for its own use beyond the Expiration Date if such Data is de-identified in accordance with 45 C.F.R. § 164.514(b) and complies with the limits in this section and those in sections 3, 5 and 6 of this Agreement. For all other Delata, the Requesting Organization Requester agrees to complete the required destruction and attestation of destruction within 30 days of the Expiration Date.
- 10.9. Security Requirements: If the Requesting Organization Requester is receiving Data that is not aggregated and de_identified as described in 45(b) and (c) above, The Requesting Organization Requester agrees to, and will submit with the request, a Data Management Plan Self-Attestation Questionnaire (DMP SAQ), as set forth in AppendixAttachment C, with CMS that ensures the Requesting Organization Requester adheres to the appropriate administrative, technical, and physical safeguards to protect the confidentiality of the Data and to prevent unauthorized use, access to, or disclosures of the Data in accordance with this Agreement and applicable law.
- 11.10. Agents: The Requesting Organization Requester-will contractually bind any contractors, agents, and/or collaborators (collectively, Agents) to the same terms and conditions of this Agreement prior to granting them access to the Data and limit such access to that required to carry out the project described in the LDS Request Application. The Requesting Organization Requester-further agrees that access to the Data will be limited to the minimum amount of data and minimum number of individuals necessary to achieve the purpose specified in section 3-stated of in the Agreement LDS Request Application.
- 12.11. Violation of the Terms of this Agreement: The Requesting Organization Requester agrees that in the event CMS determines or has a reasonable belief that the Requesting Organization Requester or its Agents, have made or may have made a use, reuse, or disclosure of the Data that is not authorized by this Agreement, the Requesting Organization Requester will cease use of all Data specified in this Agreement while CMS investigates the potential incident or violation. As part of its investigation, the Requesting Organization Requester agrees that CMS, in its sole discretion, may require the Requesting Organization Requester to: (a)
 - a)a. Promptly investigate and report to CMS the <u>Requesting OrganizationRequester</u>'s determinations regarding any alleged or actual unauthorized use, reuse or disclosure of Data.

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- b)b.Promptly resolve any problems identified by the investigation.
- e)c. If requested by CMS, submit a formal response to an allegation of unauthorized use, reuse or disclosure.
- <u>d</u>)<u>d</u>. If requested by CMS, submit a corrective action plan with steps designed to mitigate the illeffects of and prevent any future unauthorized uses, reuses or disclosures.
- e)e. If requested by CMS, return or destroy the Data specified in this Agreement.

In the event the Requesting Organization Requester discovers any use, reuse or disclosure of the aforesaid Data file(s) that may be in violation of this Agreement, the Requesting Organization Requester affirms that it will report the incident or breach by email to both the CMS IT Service Desk (cms_it_service_desk@cms.hhs.gov) and the CMS DUA Mailbox (DataUseAgreement@cms.hhs.gov) within one hour of discovery and cooperate fully in the federal security incident response. While CMS retains all ownership rights to the data file(s), as outlined in sSection 2 of this Agreement, the Requesting Organization Requester agrees to bear the cost of and liability for any incidents involving or breaches of Personally Identifiable Information (PHI) and/or Protected Health Information from the Data while they are entrusted to the Requesting Organization Requester. Furthermore, if CMS determines that the risk of harm requires notification of affected individual persons of the security incident or breach and/or other mitigation activities, the Requesting Organization Requester affirms as a condition of receiving the Data that it will carry out those CMS-defined notifications and/or mitigation activities without cost to CMS or its Beneficiaries.

- 13.12. Penalties: The Requesting Organization Requester acknowledges that penalties under \$
 section 1106(a) of the Social Security Act ([42 U.S.C. § 1306(a)]), including possible imprisonment, may apply with respect to any disclosure of information in the Data(s) that is inconsistent with the terms of the Agreement. The Requesting Organization Requester further acknowledges that criminal penalties under the Privacy Act [5 U.S.C. § 552a(i)(3)]) apply if it is determined that the Requesting Organization, Requester, or any individual employed or affiliated therewith, knowingly, and willfully obtained the data file(s) under false pretenses. In addition, the Requesting Organization Requester acknowledges criminal penalties under 42 U.S.C. § 290dd-2(f) and 18 U.S.C. § 641.
- 14.13. Entire Agreement; Amendment—: This Agreement, including all attachments appendices, constitutes the entire agreement between the parties. Any amendments to the appendices attachments are incorporated herein by reference. In the event of a conflict between this Agreement and any appendices any attachments, the terms of this Agreement will control.
- 15.14. By agreeing to the Terms and Conditions and By clicking "Submit," Lyou attest that Lama representative of the Requesting Organization (Requester) and am you are authorized to legally bind the Requesting Organization Requester listed in the LDS Data Request Application and agree to all the terms specified herein.

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APPENDICES Attachments

Appendix Attachment A – LDS Data Request Application

Appendix Attachment B - LDS Request Worksheet

Appendix Attachment C - Data Management Plan Self-Attestation Questionnaire (DMP SAQ)

Appendix Attachment D: LDS Reuse

Appendix Attachment ED -: Signature Addendum

