

Investigator: _____
Date _____
Project title: _____

**SEER-MEDICAID DATA USE AGREEMENT (DUA)
PRINCIPAL INVESTIGATOR**

Information pertaining to an individual's health status and medical treatment is sensitive. Therefore, specific laws, including the Privacy Act of 1974 and the Health Insurance Portability and Accountability Act of 1996, have been enacted to ensure the confidentiality of health information. In utilizing health data for research purposes, it is absolutely necessary to ensure, to the extent possible, that uses of such data will be limited to research. Uses for any other reason, particularly those resulting in personal disclosures, will be prosecuted to the full extent of the law. In addition, release of information about providers, i.e., the physicians and hospitals that provide care for cancer patients, may compromise the willingness of these providers to cooperate with the activities of the cancer registries. Therefore, considerations regarding the privacy of providers are also of great importance.

In order for the National Cancer Institute to provide the linked SEER-Surveillance, Epidemiology and End Results (SEER)-Medicaid data to you, it is necessary that you agree to the following provisions:

1. You agree that the statements and methods made in your attached research proposal are complete and accurate.
2. You will not use the data for purposes other than described in your research proposal.
3. You will not permit others to use the data except for collaborators at your institution involved with the research as described in your proposal. Access to the SEER-Medicaid data shall be limited to the minimum number of individuals necessary to achieve the purpose stated in your proposal. The specific location details of where the data will be stored must be provided in your proposal's data storage and management plan. If you plan to move the data to a new location at your institute you must contact NCI in writing prior to moving the data for instruction on how to handle the SEER-Medicaid data.
4. You will establish and maintain the appropriate administrative, technical, and physical safeguards to protect the confidentiality of the data and to prevent unauthorized use or access to it, as described in your proposal. The safeguards shall provide a level and scope of security that is not less than the level and scope of security established by the Office of Management and Budget (OMB) in OMB Circular No. A-130, Appendix III—Security of Federal Automated Information Systems, which sets forth guidelines for security plans for automated information systems in Federal agencies.
5. You agree not to place the SEER-Medicaid data on personal computers, portable devices and removable media without permission. Portable devices include any non-fixed equipment that contains an operating system which may be used to create, access or store SEER-Medicaid data. This includes but is not limited to laptops, personal digital assistants (PDAs), and smart phones. Removable media include, but are not limited to CDs, DVDs, MP3 players, removable memory,

and USB drives (thumb drives). If approved, all data stored on any of these devices must be password protected AND encrypted. Approved encryption standards must be FIPS-140 compliant and include Advanced Encryption Algorithm (AES) that uses a 128, 192, or 256-bit key size. In the event that the data are lost or stolen, you agree to report the loss to the SEER-Medicaid contact within 24-hours/first business day of discovering the loss. Cloud storage does not meet privacy rules and is not acceptable for storing SEER-Medicaid data.

6. You may use an institutionally provided VPN to link to a time-sharing system for data access. In this case, the remote PC may support the VPN, but the SEER-Medicaid data must remain on the institution's server. Additionally, access to the VPN shall be restricted to persons residing in the United States
7. You will store all media on which the SEER-Medicaid data are delivered in a secure location, such as a locked file cabinet in a locked office, only accessible by you or appropriate designated staff.
8. All SEER-Medicaid data must reside at your institution under your purview. If you plan to leave this institution, you must contact NCI in writing prior to the transition for instructions on how to handle the SEER-Medicaid data. You may not duplicate any SEER-Medicaid files prior to the transition nor can you take SEER-Medicaid data with you without written permission from NCI. All files under your purview must be destroyed prior to your departure or someone must agree to assume the responsibilities of the PI as described in this document.
9. You will not attempt to link nor permit others to link the SEER-Medicaid data with individually identified records in another database without the written consent from the applicable SEER registries.
10. No one having access to the data will attempt to learn the identity of any persons with cancer in these data and/or their physicians or treating hospitals. If you discover or are able to deduce the identity of a specific patient or provider (individual or institution), you agree that you will not attempt to contact these individuals or institutions.
11. No findings or information derived from the SEER-Medicaid data may be released if such findings contain any combination of data elements that might allow the deduction of a patient's or providers' (individual or institution) identity. Numbers less than 11 (eleven) must be suppressed. Also, no use of percentages or other mathematical formulas may be used if they allow the derivation of patient, facility, or provider counts less than 11. Mapping of data related to reflect incidence, treatment, or survival at the registry-specific level or at other small areas is not permitted without prior approval from NCI and the involved registries. Although it is permissible to report registry names with registry-specific cancer rates (e.g., incidence, complications, mortality), registry names must be anonymized when reporting the quality or completeness of registry-specific data (e.g., case or treatment ascertainment). You agree that NCI shall be the sole judge as to whether the anonymization sufficiently precludes one from identifying or deducing the identity of a specific patient, provider (individual or institution) or registry with a reasonable degree of certainty.
12. I have read and understand the limitations of the SEER radiation and chemotherapy data described on the [SEER website](#) and will include a description of relevant limitations in any analyses published using the SEER data. I acknowledge that NCI has substantive concerns about using the radiation and chemotherapy data to address certain research questions as described on

the above website. I understand that any findings from such analyses may be inaccurate or misleading.

13. You agree to provide a copy of all manuscripts to NCI for review and comment prior to publication submission. You further agree not to submit such findings to any third party prior to completion of NCI review. NCI agrees to complete the manuscript review process within 4 weeks of receiving any manuscript. NCI's review of the manuscript is for the sole purpose of assuring that data confidentiality is maintained (e.g., individual patients and/or providers cannot be identified) and that the focus of the manuscript was outlined in the approved SEER-Medicaid proposal. Revisions will be necessary, if NCI determines that the format in which data are presented may result in identification of individual patients and/or providers or if the scope of the manuscript is not consistent with the approved proposal.
14. If requesting Oncotype Dx data, you agree to allow NCI to share your application for SEER-Medicaid data and any manuscripts or reports that result from the analyses of such data with Exact Sciences (formerly Genomic Health), the company that developed the Oncotype Dx Assay. These documents will be shared with GHI for informational purposes only; all approval processes will be handled by NCI
15. You agree that in the event NCI determines or has a reasonable belief that you have violated any terms of this agreement, NCI may request that you destroy the data and all derivative files and send a certificate/ notification of destruction to NCI. You understand that as a result of NCI's determination or reasonable belief that a violation of this agreement has taken place, NCI may refuse to release further SEER-Medicaid data to you for a period of time to be determined by NCI.
16. All files received may be retained for a maximum of five years. At the completion of the project or five years from receipt all files including all back-up files and original media must be destroyed and notification of destruction must be sent to NCI. Investigators who need to retain files beyond that period must contact NCI.

Please indicate the SEER-Medicaid files you will use:

	SEER-Medicaid Cancer File	Years	
	SEER Cases – Unlinked (controls) File	Years	
	Medicaid Enrollment File: MAX-PS	Years	
	Medicaid Enrollment File: TAF-DE	Years	

Area-level Files		Census	Zip
Traditional Census Files ¹	1990, 2000		
New Files ²			
Demographics & Employment Files	Years vary by measure/data source. All available options will be provided.		
Insurance & Health Status Files			
Housing & Mobility Files			

¹The Traditional Area Level Files (Census Tract & Zip Code) need to be specifically requested and approved. These files are free upon approval.

²First created in 2025, the Investigator must select only one file type to minimize small area re-identification; then select census tract and/or zip code.

Signature of Principal Investigator (In the case of students and fellows, the department chair or advisor from the student's academic institution must sign the data request)

Your signature indicates that you agree to comply with the above stated provisions. Deliberately making a false statement regarding any matter within the jurisdiction of any department or agency of the Federal Government violates 18 USC 1001 and is punishable by a fine up to \$10,000 or up to five years in prison.

Name – (printed or typed)
Institution/Organization
Street Address
City/State/ZIP code
Phone number – including Area Code
Email address
Signature
Date