



## Washington State Immunization Information System

### Information Sharing Agreement for

### EXCHANGE OF IMMUNIZATION DATA

This agreement ("Agreement") is between the Washington State Department of Health ("DOH") and Snohomish County ("Organization") for the exchange of immunization data.

#### BACKGROUND

- DOH is the public health agency that maintains the Washington State Immunization Information System ("IIS" or "the IIS"). IIS serves as a communications link, repository, and retrieval tool for data on the immunization status of individuals ("immunization data"). The IIS allows health care providers and health plans to exchange immunization data with other health care providers and health plans as authorized under Chapter 70.02 RCW.
- Provider/Plan is: (check one):
  - ☒ A public agency, corporation, or other entity with individual shareholders, members, officers, employees, contractors, or other personnel who are authorized under Washington law to provide health care or public health services to individuals.
  - ☐ A health care service contractor authorized by the Washington Insurance Commissioner to sell health insurance to, and/or administer health insurance plans in Washington State.
  - ☐ A school, school district, childcare program, Head Start organization, and/or ECEAP grantee authorized to provide or coordinate health care services for students through personnel who are authorized under Washington law to provide such services.
  - ☐ An individual authorized under Washington law to provide health care services to individuals.
  - ☐ A federal or state government agency that is authorized by law to provide health care or public health services.
- Health Insurance Portability and Accountability Act of 1996 (HIPAA) and Chapter 70.02 RCW, Washington's Health Care Information Act (HCIA) require health care providers to keep personal

health care information confidential. Immunization records are personal health care data. Health care providers may disclose immunization records to DOH under 45 Code of Federal Regulations (CFR) § 164.512(b)(1)(i) and RCW 70.02.050(2) because DOH is a public health agency authorized to collect immunization data.

- Chapter 42.48 RCW governs the release for research of confidential personal records obtained or maintained by DOH. Individually identifiable immunization records obtained by the IIS are as such personal records. Therefore, release of individually identifiable immunization data for research is subject to the requirements of Chapter 42.48 RCW and may not be used without Washington State Institutional Review Board and DOH approval.
- Subject to the terms and conditions of this agreement, Provider/Plan and DOH may exchange immunization records for patients cared for by Provider/Plan. The purpose of the data exchange is to improve patient care and to protect public health.

**THEREFORE**, the Parties agree on the following terms and conditions,

## 1. DEFINITIONS

“Agreement” means this Agreement.

“De-identified immunization data” means any immunization data that neither identifies nor provides a reasonable or ready basis to identify an individual.

“Immunization data” means demographic information and immunization status of individual persons collected in the IIS regardless of whether in the form of raw data or appearing in other IIS features and functions as described in Paragraph 7. Once an immunization record is entered into IIS, the record stored in the IIS database is IIS Immunization Data.

“IIS patient record” means the immunization data for an individual.

“Immunization record” means any record regardless of source documenting the status of individual persons.

“Party” or collectively “Parties” means either DOH, the Provider/Plan, or both.

“Provider-verified immunization record” means a valid record produced or verified by a health care professional or facility documenting the immunization status of an individual. For the purpose of this definition “valid” means that the record is in writing, dated, and indicates either the name of the health care provider responsible for administering or reviewing each immunization or a unique stamp of the provider or facility at which the provider practices.

## 2. DATA TRANSMISSION

- a. Provider/Plan shall transmit to DOH all immunization records in the IIS for patients who obtain health care services from Provider/Plan. Provider/Plan shall complete all IIS data fields for which Provider/Plan has data. Provider/Plan must attempt to collect data for all IIS data fields.
- b. DOH shall transmit or make available to Provider/Plan all immunization data for patients receiving health care services from Provider/Plan.

## 3. DATA FORMAT

DOH may require Provider/Plan to submit data in a specified format. Unless DOH specifies, the Parties may exchange the immunization records using any of the following formats:

- a. Current version of the CDC's HL7 "Implementation Guide for Immunization Messaging."
- b. Web-based access, which is direct entry of data into the IIS.
- c. Flat file exchange through secure file transfer protocol (SFTP) - available on a case-by-case basis and requires prior approval of the Data Exchange Manager

#### 4. DATA QUALITY

- a. Both Parties shall make best efforts to provide true, accurate, and complete information including initiating entries for new patients, updating data for existing patients, and editing records that are incorrect or inaccurate.
- b. Provider/Plan shall not enter immunization records for immunizations that Provider/Plan did not provide, except that Provider/Plan may enter (1) Provider-verified immunization records and (2) a patient's self-report of influenza vaccine and pneumococcal polysaccharide vaccine (PPSV) as necessary to complete IIS patient records.
- c. If at any time, Provider has reason to believe that the data transmitted by Provider is not true, accurate, or complete, Provider shall promptly notify DOH of the error and provide DOH with updated accurate and complete information.
- d. Provider/Plan understands that DOH does not guarantee the accuracy of information in the IIS that DOH receives from other Providers/Plans.
- e. Knowingly or intentionally providing false, materially inaccurate, or materially incomplete immunization data is a material breach of this Agreement subject to termination for cause under Paragraph 10.

#### 5. USE OF DATA

- a. Provider/Plan may use individually identifiable immunization data solely to assist Provider/Plan in providing direct patient health care. Permitted usage of immunization data includes linking immunization to patient's other health care information and disclosing patient information to the patient or, as applicable, the patient's parent or guardian.
- b. Provider/Plan shall not access any Provider/Plan employee's immunization data for employment purposes without written authorization of the employee.
- c. DOH may use both individually identifiable and de-identified immunization data for public health purposes, which includes, but is not limited to, disclosing patient information to (1) the patient or, as applicable, the patient's parent or guardian; (2) other health care providers who need the information for direct patient health care and have entered into an Information Sharing Agreement with DOH; (3) a health plan if the purpose is for treatment and the health plan has entered into an Information Sharing Agreement with DOH; and (4) research, if the release conforms to the requirements of Chapter 42.48 RCW.
- d. Provider/Plan agrees to undertake disciplinary action against an employee for misuse of immunization data.

#### 6. DISCLOSURE OF DATA

- a. Provider/Plan shall not disclose in any manner any part of the immunization data except as permitted in this Agreement, as the law requires, this Agreement permits, or with specific prior written permission by the Secretary of the Department of Health.
- b. Either Party may release or disclose an individual's immunization record received from the other Party if such release or disclosure is authorized in writing by the individual and the authorization conforms to applicable law.

- c. If Provider/Plan receives a third-party request for disclosure of immunization data and determines the law requires such disclosure, Provider/Plan shall notify DOH privacy officer of the request ten (10) business days prior to disclosing to the requestor. DOH may seek an injunction to prevent disclosure.

## 7. SECURITY OF DATA

- a. This Agreement shall be construed to provide maximum protection to immunization data.
- b. The obligations set forth in this Section 7 of this agreement shall survive completion, cancellation, expiration, or termination of this Agreement.
- c. The Parties shall strictly limit use of immunization data to uses specified by the Agreement. Provider/Plan shall not link IIS Immunization Data with any other information or use immunization data to identify or contact individuals except as authorized under this Agreement.
- d. The permission to access immunization data is limited to Provider/Plan's principals or employees for whom Provider/plan:
  - i. Authorized such access;
  - ii. Trained in the disclosure and security requirements under this Agreement;
  - iii. Maintains on file a confidentiality agreement signed by the principal or employee, Provider/Plan may use its own confidentiality agreement, but it must contain substantially the same information as the confidentiality agreement in Attachment B; and
  - iv. Secured a user account with an IIS login and password.
- e. Provider/Plan shall specify one or more principals or employees as IIS System Administrators using Attachment C
- f. The System Administrator(s) shall work with the IIS Help Desk to establish and manage user accounts for authorized individuals in their organization. The Provider/plan shall:
  - i. Assure that no one assigned an IIS user account shares their login ID or password with others or allows others to access IIS using their login ID.
  - ii. Limit access and use of immunization data to the fewest number of people, and in such a manner so that persons can see only the smallest amount of data necessary for the least amount of time necessary to complete required work.
  - iii. Assure that all people with access to immunization data understand their responsibilities regarding it under this agreement.
  - iv. Retain a copy of all confidentiality agreements specified in Paragraph 7.d.iii for at least six (6) years following termination of this Agreement.
- g. Provider/Plan warrants that Provider's privacy and security practices meet or exceed the standards set by state and federal law for the security of protected health information and as commensurate with Provider's obligations under the law. The information Recipient assures that its security practices and safeguards meet Washington State Office of the Chief Information Officer (OCIO) security standard 141.10 [Securing Information Technology Assets](#). For the purposes of this Agreement, compliance with the HIPAA Security Standard and all subsequent updates meets OCIO standard 141.10 "Securing Information Technology Assets." Provider/Plan understands that it must maintain these standards so long as it has access to immunization data shared or accessed pursuant to this Agreement
- h. Provider/Plan shall take all steps necessary to prevent unauthorized access, use, or modifications of IIS Immunization Data.
- i. Provider/Plan shall notify DOH Privacy Officer of any suspected or actual security breach of IIS Immunization Data within two (2) business days of discovery.

8. OTHER FUNCTIONS AVAILABLE IN IIS.

Plan/Provider may utilize without charge such other IIS functions as DOH specifically authorizes Plan/Provider to utilize. Attachment A describes IIS features and functions.

9. HOLD HARMLESS.

DOH is not liable for any general, special, consequential, or other damages that may arise or claim to arise from any use of IIS Immunization Data by Provider/Plan, its employees, contractors, officers, agents, or affiliated persons. Provider/Plan shall indemnify and hold DOH harmless from any claim for damages that may arise or be claimed to arise from Provider/Plan's transmission to the IIS of immunization data that is knowingly or intentionally false, materially inaccurate, or materially incomplete. DOH and the Information Recipient shall cooperate in the defense of tort lawsuits, when possible.

10. PERIOD OF PERFORMANCE.

The Period of Performance is 3 Years from Date of Execution unless earlier terminated as provided by this Agreement.

11. TERMINATION.

- a. Either Party may terminate this Agreement effective as of the end of any calendar quarter, provided the terminating Party gives written notice of termination to the other Party at least 30 days before the end of the quarter.
- b. Either Party may terminate this Agreement for cause after the other Party has failed to cure a material breach, provided the terminating Party gives the other Party written notice of breach and provides at least 14 days for the other Party to cure the breach.

12. CAUSE FOR IMMEDIATE TERMINATION

- a. The Information Recipient acknowledges that unauthorized use or disclosure of the data/information or any other violation of sections II or III, and appendices A or B, may result in the immediate termination of this Agreement.

13. SAVINGS.

If funding from state, federal, or other sources is withdrawn, reduced, or limited in any way during the Period of Performance, DOH may, in whole or in part, suspend or terminate the Agreement, upon immediate notice. DOH may elect to renegotiate this agreement at DOH's discretion under the new funding limitations or conditions.

14. AMENDMENT.

The Parties may amend this Agreement by mutual agreement. Such amendments are not binding unless in writing and signed by the persons authorized to bind each of the Parties.

15. APPLICABLE LAW AND VENUE.

16. This Agreement is governed by the laws of the State of Washington. Venue is in the Superior Court of Thurston County.

17. CONTACT INFORMATION.



I will be the only signer

You must make a selection here or your agreement will be incomplete



There will be a separate provider signatory

**ATTACHMENT A**

The following persons are the contact for all communications about this Agreement.

**Provider/Plan:**

Contact Person and Title: Carrie Parker, Prevention Services Assistant Director  
 Organization: Snohomish County Health Department  
 Mailing Address: 3020 Rucker Avenue  
 City/State/Zip: Everett, WA 98201  
 Phone: 425-339-8634 Fax: \_\_\_\_\_ Email: Carrie.Parker@co.snohomish.wa.us

**DOH:**

Organization: Washington State Department of Health Office of Immunization  
 Mailing Address: PO Box 47843  
 City/State/Zip: Olympia, WA 98504-7905  
 Phone: 1-360-236-3595 or 1-866-397-0337

AGREED on this 1st day of August, 2026.

By execution of this agreement, the parties so signing acknowledge they have full power and authority to enter into and perform this agreement on behalf of the signatory as well as the business entity referenced within the body of the agreement.

**Agency Signatory:**

Harper, Lacey

Digitally signed by Harper, Lacey  
 Date: 2026.07.24  
 10:04:27 -07'00'

Signature

Lacey Harper, Executive Director

Name, Title *Please Print*

**Washington State Department of Health:**



Contracts Office Authorized Signature

Jamilia Sherls, Director Office of Immunization

Name, Title *Please Print*

**Provider Signatory:** (The Agency's licensed health care provider, school nurse, childcare health consultant, or other authorized health care provider, licensed in Washington State, and responsible for the operation and management of Agency's health care services. Provider must be licensed in Washington State unless the provider is part of the military and providing services at military clinics or the provider is part of a tribal health care system and providing services at a tribal clinic)

Lewis, James

Digitally signed by Lewis, James  
 Date: 2026.06.10 12:16:35 -07'00'

Signature

James Lewis, MD, MPH

Name, Title *Please Print*

MD61013625

Credential Number

Credentialing State if not Washington

## Services Available in the IIS

DOH is solely responsible for the operation and management of the IIS, which benefits patients, their care providers, health plans, public health agencies, and other entities that are concerned with assuring the effective immunization of Washington State's population.

The IIS is available 24 hours a day, 7 days a week, with the exception of scheduled and unexpected outages. DOH schedules system maintenance outside of regular business hours and with prior notice if possible.

## Available Functions

The IIS has several role-based access levels. DOH will grant to users only those functions necessary to conduct the user's work. The available functions in the system include, but are not limited to, the following:

- Patient record demographic data query and update
- Patient record vaccination data query and update
- A vaccination forecast displaying vaccines due for each patient. The vaccination forecast is based on the recommended immunization schedule published by the Centers for Disease Control and Prevention (CDC) with the advice of the Advisory Committee on Immunization Practices. The vaccination forecast is subject to change if/when the CDC establishes new guidelines. DOH will incorporate such changes in IIS as soon as possible.
- Vaccine ordering by providers enrolled in the State Childhood Vaccine program
- Vaccine order status tracking
- Vaccine management and accountability including:
  - Ability to complete the annual provider agreement to enroll or re-enroll in the State Childhood Vaccine program
  - Ability to complete vaccine accountability report(s) and electronically submit them to the local health jurisdiction
- Generation of reminder/recall to contact patients due for vaccination
- Record contraindication(s) for specific vaccines for each patient with specification of the reason for the contraindication or precaution
- Record of adverse reactions for specific vaccine for each patient
- Generation of reports including:
  - Patient specific vaccination reports showing detailed vaccination history and forecast
  - Detailed practice-based reports such as practice immunization coverage data, vaccines administered data, and vaccine lot data

DOH may, in its sole discretion, modify or remove available functions at any time.

## **IIS Confidentiality Agreement**

This attachment is provided as sample language to include in Confidentiality Agreements. You do not need to complete and return this form with your agreement.

I understand that my employer, Snohomish County, (insert name of Employer) has entered into an Information Sharing Agreement with the Washington Department of Health to view and/or exchange data in the Washington State Immunization Information System ("IIS"). My employer has made a copy of the Agreement available to me.

I understand that I am responsible for maintaining the confidentiality of any immunization data that I have access to during the course of my employment. Immunization data means demographics and immunization status of individual persons collected by the IIS, regardless of whether in the form of raw data or appearing in other IIS features and functions made available to my employer.

I will not share my unique IIS login code with anyone nor allow anyone to access IIS using my login code.

I will not at any time, nor in any manner, either directly or indirectly divulge, disclose, release, or communicate any immunization data to any third party unless specifically necessary to perform my assigned job duties, required by law or authorized by the person, or parent or guardian of the person, to whom the immunization data applies. I recognize that maintaining confidentiality includes not discussing immunization data outside of the workplace. I will limit my own access to person-specific data in the IIS to that which is necessary to perform my job duties.

I understand that if I discuss, release, or otherwise disclose confidential data/information outside of the scope of this policy through any means, I may be subject to disciplinary action, which may include termination of employment.

Employee Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Employee name (*please print*): \_\_\_\_\_

Received on (*date*): \_\_\_\_\_ By (*supervisor's signature*): \_\_\_\_\_

A signed copy of this form must be on file with the Employer before employee may access IIS.

## Washington State Immunization Information System Establishing IIS System Administrator Accounts

Each organization that completes an Information Sharing Agreement must designate at least one person as a System Administrator who can set up user accounts for each principal or employee who needs access to the IIS. The System Administrator has a permission added to their user account which allows them to authorize or discontinue access to the IIS for others in their organization, including: creating new user accounts, inactivating accounts when employees leave the organization, and running reports to see all users associated with the organization. The organization is responsible for notifying DOH on any changes to the primary contact.

Primary Contact Name: Carrie Parker

Phone: 425-339-8634

Title: Prevention Services Assistant Director

Email Address: Carrie.Parker@co.snohomish.wa.us

## **DEFINITIONS**

**Authorized user** means a recipient's employees, agents, assigns, representatives, independent contractors, or other persons or entities authorized by the data recipient to access, use or disclose information through this agreement.

**Authorized user agreement** means the confidentiality agreement a recipient requires each of its Authorized Users to sign prior to gaining access to Public Health Information.

**Breach of confidentiality** means unauthorized access, use or disclosure of information received under this agreement. Disclosure may be oral or written, in any form or medium.

**Breach of security** means an action (either intentional or unintentional) that bypasses security controls or violates security policies, practices, or procedures.

**Confidential information** means information that is protected from public disclosure by law. There are many state and federal laws that make different kinds of information confidential. In Washington State, the two most common are the Public Records Act RCW 42.56, and the Healthcare Information Act, RCW 70.02.

**Disclosure** means to permit access to or release, transfer, or other communication of confidential information by any means including oral, written, or electronic means, to any party except the party identified or the party that provided or created the record.

**Health information** is any information that pertains to health behaviors, human exposure to environmental contaminants, health status, and health care. Health information includes health care information as defined by RCW 70.02.010 and health related data as defined in RCW 43.70.050.