

Reporting COVID-19 Vaccinations to ODH via ImpactSIIS

Options During Phase 1B

impact@odh.ohio.gov

Reporting COVID-19 Vaccinations

Context:

- During enrollment process, providers agreed to report within 24 hours.
 - Data will be processed and become visible later.
- The state's method is currently ImpactSIIS.
- Many vaccinators already report to ImpactSIIS.
- Providers should have completed Security Agreements during the enrollment process.

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Context:

- ImpactSIIS involves integrated systems – a patient record side and vaccine inventory side.
- We are asking for your help connecting these.
 - You can [view ordered quantities](#) in VOMS.
 - Please confirm shipments and mark [“received.”](#)
 - Please [record vaccine transfers](#) to other facilities, if applicable.

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Context:

- Immunizations reported as administered are being monitored and compared to shipment information.
- This is not the same as inventory tracking in VOMS, which is not currently monitored for electronic data partners.

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1) Preferred method is HL7 interface.

- Only new requirement is Target Population/Occupation (TP/O) data. *See slides 8-10.*
- We can establish these with some employee health systems and many electronic health record systems.
- May not be feasible for mass clinics, but please work toward this for future phases.
- Contact impact@odh.ohio.gov for assistance.

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- 2) Best method for Phase 1B may be [direct entry](#).
- Requires an ImpactSIIS account at facility level.
 - The account information will be provided to you before vaccine is shipped.
 - Adding a vaccination and the Target Population/Occupation (TP/O) should take less than a minute for a patient already in ImpactSIIS.
 - Patient record is updated immediately.
 - For assistance, please start with the [ImpactSIIS Job Aids and Videos](#) page on the ODH website.

Resources:

Job Aids available at www.odh.ohio.gov

- 1) Search for “ImpactSIIS”
- 2) Select Job Aids page
- 3) Select Job Aids tab

Remember:

- All tasks require login.
- This will be provided before the vaccine arrives.

The screenshot shows the Ohio Department of Health website. The URL is odh.ohio.gov/wps/portal/gov/odh/know-our-programs/covid-19-vaccine-provider/impactsis-job-aids-and-videos. The page features the Ohio Department of Health logo and navigation links: WHO WE ARE ABOUT US, KNOW OUR PROGRAMS, HEALTH RULES LAWS & FORMS, and EXPLORE DATA & STAT. The main heading is "ImpactSIIS Job Aids and Videos" with a date of December 28, 2020. A sub-heading "COVID-19 Vaccine Providers" is accompanied by an image of a vaccine vial. The page content includes a "WELCOME" section, "OHIO COVID-19 PROVIDER ENROLLMENT", "PROVIDER TRAINING", "IMPACTSIIS JOB AIDS AND VIDEOS", "MANUFACTURER SPECIFIC INFORMATION", and "TEMPERATURE MONITORING". A navigation bar at the bottom of the content area has three tabs: "Target Population or Occupation (TP/O)", "Videos", and "Job Aids". The "Job Aids" tab is selected, displaying a list of links: [Viewing Anticipated COVID-19 Vaccine Shipment](#), [Creating New ImpactSIIS Users](#), [Adding a New Patient to ImpactSIIS](#), [Adding Vaccinations to ImpactSIIS Records](#), [Managing Vaccine Inventory in ImpactSIIS](#), [Recording Transferred COVID-19 Vaccine](#), and [Tracking an Order](#).

Data collection guiding principles

Throughout the pandemic, one of Ohio's guiding principles has been to create a data infrastructure to help inform decisions and ensure transparency. Data around the number of COVID-19 cases, community spread indicators and hospitalizations have been an essential tool. Now, a new vaccine dashboard will offer similar guidance and transparency during the vaccination phases.

- Target population and occupation data will help to quantify and track our reach to high-risk populations and help us understand the best way to move through the different priority populations before the vaccine is widely available for all Ohioans who choose to receive it.
- In addition, race and ethnicity data is at the heart of ensuring optimal health and fairness for all Ohioans. Consistently collecting and reporting race and ethnicity data is also critical to understanding the impact of COVID-19 and to ensure that vaccine is reaching groups who are experiencing disparities related to cases, hospitalization, and death.

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Target Population/Occupation:

- [New requirement](#) for COVID-19 vaccine only.
 - For Phase 1A, please record best of 21 values for each patient (not dose).
 - Six new categories are being added for Phase 1B.
 - Can be added to a patient record directly in Impact SIIS.
 - Can be sent in HL7: RXA-9.2
 - e.g. |01^^NIP001~^TPV15|

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Code – REQUIRED FOR SUBMISSION	TARGET POPULATION/OCCUPATION VALUE		
TPV1	Assisted Living Facility – Resident	TPV22	Individual with congenital disorders or early onset conditions
TPV2	Assisted Living Facility – Staff		
TPV3	Skilled Nursing Facility (RCF) – Resident	TPV23	Individual working in K-12 schools
TPV4	Skilled Nursing Facility (RCF) – Staff		
TPV5	State of Ohio DoDD Resident	TPV65	Individual over 65 years of age
TPV6	State of Ohio DoDD Staff	TPV70	Individual over 70 years of age
TPV7	State of Ohio Veterans Home Resident		
TPV8	State of Ohio Veterans Home Staff	TPV75	Individual over 75 years of age
TPV9	State of Ohio MHAS Resident		
TPV10	State of Ohio MHAS Staff	TPV80	Individual over 80 years of age
TPV11	State of Ohio DRC LTC residents		
TPV12	State of Ohio DRC LTC staff		
TPV13	Congregate Care Facility – Resident		
TPV14	Congregate Care Facility - Staff		
TPV15	Hospital worker – Clinical Staff		
TPV16	Hospital worker – Administrative Staff		
TPV17	Hospital worker– Ancillary Staff		
TPV18	Non-Hospital healthcare worker – Administrative Staff		
TPV19	Non-Hospital healthcare worker– Ancillary Staff		
TPV20	Non-Hospital healthcare worker – Clinical Staff		
TPV21	Emergency Medical Services (EMTs/Paramedics)		

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Resources:

- We can answer some questions now.
- Please review the [ImpactSIIS Job Aids and Videos](#) page on the ODH website.
- We invite future questions at impact@odh.ohio.gov