

Healthy Homes and Lead Poisoning Surveillance System (HHL PSS)

Job Aid 3.12: Chelation

You can use the **Chelation** page to enter details related to a patient's chelation treatment.

Step 1: Select the **Clinical** tab and find the patient [see [Job Aid 3.1: Find a Patient and Patient Information \(P-02299-3.1\)](#)]. Verify you have the correct patient by reviewing the patient information at the top of the screen (highlighted in yellow).

The screenshot shows the HHL PSS interface. At the top, a yellow box highlights patient information: (OLANTERN, JILL) DOB: 1/1/2016 ID#: 2018924 JURI.: DEPARTMENT OF PUBLIC HEALTH FOR MADISON AND DANE C. Below this is a navigation bar with tabs for Home, Clinical, Environmental, and Reports. The Clinical tab is selected. On the left, a sidebar menu has 'Find Patient' highlighted with a red box. The main area displays a table of search results:

Name	HHL PSS ID	Date of Birth	Local ID	Address	Case Status	Jurisdiction
Jack Olantern	2018878	10/31/2017		1403 PRAIRIE ROSE Dr Su...	Open	Department of Pub...
Jill Olantern	2018924	1/1/2016		1403 Prairie Rose Dr Sun...	Open	Department of Pub...

A page number '1' is centered below the table.

Step 2: Click on **Chelation** on the left side menu. This will bring up the **Chelation** screen for that patient. The fields on this page will be blank if no previous chelation treatments have been entered for the patient.

The screenshot shows the HHL PSS Chelation screen. At the top, a yellow box highlights patient information: (OLANTERN, JILL) DOB: 1/1/2016 ID#: 2018924 JURI.: DEPARTMENT OF PUBLIC HEALTH FOR MADISON AND DANE C. Below this is a navigation bar with tabs for Home, Clinical, Environmental, and Reports. The Clinical tab is selected. On the left, a sidebar menu has 'Chelation' highlighted with a red box. The main area contains the following fields:

- Chelating Agent(s): CaNa2EDTA, BAL, Don't Know, Penicillamine, Succimer (Chemet), None - Chelation Challenge Test Only. Other: _____
- Chelation Start Date: _____ Chelation End Date: _____ Did case ever receive a chelation challenge test? [Dropdown]
- Was case hospitalized for Chelation? [Dropdown]
- Institution: _____ [Choose] [Delete]
- Physician: _____ [Choose] [Delete]

At the bottom, there are buttons for New, Help, Save, Revert, Print Screen, and Log Out.

Step 3: To enter a new chelation treatment, select the chelating agent by checking one of the boxes next to the agent used in the treatment. Enter the remaining details of the treatment. Click on the **Save** button on the bottom left side menu to save the record.

HHL PSS
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 Poisoning Surveillance System

(OLANTERN, JILL) DOB: 1/1/2016 ID#: 2018924 JURI.: DEPARTMENT OF PUBLIC HEALTH FOR MADISON AND DANE C

Home
Clinical
Environmental
Reports

- Find Patient
- Clinical Letters
- Patient Info
- Patient Address
- Blood Lead Tests
- Case Details
- Case Exposure
- Associated Persons
- Other Blood Tests
- Other Medical
- ▶ Chelation
- Notes
- Patient Attachments

Chelating Agent(s)	Hospitalized	Start Date	End Date	Delete
<div style="margin-bottom: 10px;"> Chelating Agent(s) * Check at least one or enter text in Other field </div> <div style="display: flex; justify-content: space-between; font-size: small;"> <div> <input type="checkbox"/> CaNa2EDTA <input type="checkbox"/> Penicillamine Other: _____ </div> <div style="border: 2px solid red; padding: 2px;"> <input checked="" type="checkbox"/> Succimer (Chemet) </div> <div> <input type="checkbox"/> BAL <input type="checkbox"/> Don't Know <input type="checkbox"/> None - Chelation Challenge Test Only </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> Chelation Start Date 10/01/2018 </div> <div> Chelation End Date 10/19/2018 </div> <div> Did case ever receive a chelation challenge test? No ▼ </div> </div> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> Was case hospitalized for Chelation? No ▼ Institution (ID=2925) UW HEALTH CENTRAL Choose Delete Physician Choose Delete </div>				

New
Help
Save
Revert
Print Screen
Log Out

After you have saved the record, the chelation treatment will be added to the chelation listing at the top of the **Chelation** page.

Step 4: To view or edit the details of a chelation treatment already in the chelation list, click the **Select** link. To keep any changes you make, click on the **Save** button on the bottom left side menu.

To delete a chelation treatment from the list, click the corresponding **Delete** link. Only incorrectly added chelation treatments should be deleted. Do not delete correct chelation treatments. To save a deletion, click **Save** in the bottom left side menu.

To add a new chelation treatment when chelation information is already showing on the screen, as in the screenshot below, first click on the **New** button in the bottom left side menu. Then enter the new chelation treatment information and click **Save** in the bottom left side menu.

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(OLANTERN, JILL) DOB: 1/1/2016 ID#: 2018924 JURI.: DEPARTMENT OF PUBLIC HEALTH FOR MADISON AND DANE C

Home Clinical Environmental Reports

Find Patient	Chelating Agent(s)	Hospitalized	Start Date	End Date	Delete
Clinical Letters	Succimer	No	10/1/2018	10/19/2018	Delete

Chelating Agent(s) * Check at least one or enter text in Other field

CaNa₂EDTA
 BAL
 Don't Know
 Penicillamine
 Succimer (Chemet)
 None - Chelation Challenge Test Only
 Other: _____

Chelation Start Date: 10/01/2018
 Chelation End Date: 10/19/2018
 Did case ever receive a chelation challenge test? No

Was case hospitalized for Chelation? No

Institution: (ID=2925) UW HEALTH CENTRAL [Choose] [Delete]

Physician: _____ [Choose] [Delete]

New
 Help
 Save
 Revert
 Print Screen
 Log Out

Questions

Please contact the HHL PSS coordinator at 608-266-5817, or email [DHS Lead Poisoning Prevention](#).