

Orpheus County Feedback Meeting Agenda & Notes

*Data for Public Health
Policy*

Date: February 13, 2014

Time: 1:30-3:00PM

Place: AOC

Webinar registration: <https://www1.gotomeeting.com/register/727580584>

The phone number is the same 1-877-841-9268 participant code 245215

ALL DATA FROM SCREEN SHOTS SHOWN IN THESE MINUTES ARE FAKE

Counties:

Baker (), **Benton**(Mary), Clackamas (), **Clatsop** (Annette, Brian), Columbia (), Coos, Crook (), **Curry** (Brody), Deschutes (), **Douglas** (Karen), **Grant** (John), Harney, Hood River (), Jackson(), **Jefferson** (Joy), Josephine, **Klamath** (Kathy), Lake, **Lane** (Christine, Kelly), Lincoln (), **Linn** (Karen, Leta), Malheur, **Marion** (Dana), Morrow (), **Multnomah** (Aura, Linda, Margarita, Perry, Rita), **North-Central**(Allyson), Polk (), **Tillamook** (Joellyn), **Umatilla** (Haylee, Sharon), Union, Wallowa, Warm Springs (), **Washington** (Kim), Wheeler, Yamhill ().

State: Nasreen Abdullah, Michelle Barber, Hillary Booth, Maureen Cassidy, Tom Fitch, Julie Hatch, Rob Laing, Juventila Liko, Beletshachew Shiferaw,
Orpheus Contractor: Matt Navarre

Facilitator: June Bancroft

	Topic	Action Items
1.	County feedback <ul style="list-style-type: none">- Clatsop – regular disconnects.- Lane - Orpheus acting slow; issues with addresses (GIS issues).- Linn – Disconnects associated with working on the lab tab.- Marion –Lots of disconnects. Address issues.- Multnomah – Exporting issues (ELRs, having to keep canceling),	

February 13, 2014

Orpheus County Feedback Meeting Agenda & Notes

*Data for Public Health
Policy*

	<p>possible Citrix setting issues. Address (GIS) and disconnect issues.</p> <ul style="list-style-type: none"> - North Central – a few disconnects, screen freezes up sporadically, clunky. - Umatilla – sluggishness and disconnects 	
<p>2.</p>	<p>Overall Orpheus update -- Stephen</p> <ul style="list-style-type: none"> - Still planning on moving to a physical server. Averaging about 40 disconnects/day. - Linn County is testing new Citrix desktop (June demonstrated it). - Orpheus security Policy is being vetted by State Attorney Shannon O’Fallon. Tom Eversole is the new Overall Responsible Party. Paul Cieslak and Sean Schafer are the designees. Policy is also being reviewed by Steering Committee reps, including Debby Uri, Karen Vian, and Ellen Larsen. The most noteworthy changes include establishing an “export location” and documenting local jurisdiction security policy training, e.g., HIPAA. 	<p>Feature Request: document whether the data were identified or de-identified in the dialog box for the export.</p>
<p>3.</p>	<p>ELR update – Michelle</p> <ul style="list-style-type: none"> - How many labs are running parallel processes? 1 (St. Charles). All other labs have been cleared; however, Kaiser is still running parallel processes. Perry added that MedTox is still running parallel. - Perry from Multnomah County mentioned that their environmental health screening test about 1,000 children/year. State Lead Program 	<p>Michelle to follow up with Perry Cabot about auto import of Multnomah County lead screening data into Orpheus.</p>

Orpheus County Feedback Meeting Agenda & Notes

	<p>receives Multnomah County reports (exports from an Access into an State Excel file), via secure e-mail. The data ultimately are imported into Orpheus. Can the ELR program help get the data automatically imported into Orpheus? Yes.</p>	
<p>4.</p>	<p>Developer update – Matt</p> <ul style="list-style-type: none"> - Matt is still working on the “Recent Records” interface. - Matt is still wrestling with a bug associated with linking the wrong ELR to a case via the “search for Patient in Orpheus” button. It was linking not to the record you’d be looking at, but the next one down. Matt is re-writing code, including an alarming error message, to make it impossible to do this. Matt is also making general improvements to the ELR linking system. - How can users know when the ELR is linked to the wrong record, and does it occur on certain situations? It happens sporadically, but it’s currently impossible to “mis-link” the ELR to the file. - Matt pointed out that when you click on the “search for patient in Orpheus” button, Orpheus returns a “score” that serves as a gauge about the quality of the match; the maximum score is “95.” As we have accumulated more records in Orpheus, two things don’t appear as very useful anymore: <ol style="list-style-type: none"> 1. Matches “<65” are generally meaningless. 2. Matches with multiple people rarely, if ever, show the person 	<p>Matt to display matches that are >= 65; Improve search feature.</p>

Orpheus County Feedback Meeting Agenda & Notes

Data for Public Health
Policy

one is looking for.

The screenshot shows the 'ELR Patient Detail' interface for a patient named Sandra L. Baerga. The patient's information includes: Last Name: Baerga, First Name: Sandra, DOB: 7/19/1959, Sex: M, Race: Unknown, and Hepatitis C status: HepC (chronic). A search bar is visible with the text 'Search for Patient in Orpheus' highlighted by a red circle. Below the search bar, there are sections for 'ELR Person Info' and 'Orpheus Person Info'. The 'ELR Person Info' section includes fields for Last, First, DOB, Sex, Race, Hispanic, and Phone. The 'Orpheus Person Info' section includes radio buttons for gender (F, M, U), checkboxes for race (White, Asian, AI/AN, Black, Pacific Is., Unknown, Other), and a 'Hispanic' field with radio buttons for Yes, No, and Unknown. A 'Person ID' field and a 'Confidence:' field are also present.

Several users, Dana and Aura, have found matches in the multiple person matches.

- Julie mentioned that date of birth (DOB) searches do not always work.
- Leta mentioned that doing a DOB search, such as 03/04/1994, does not work; however, "3/4/1994" works.

ELR question: Often times Counties get 3 or 4 separate hepatitis results all at once, Viral load, sub-typing, etc. Is there a way to pull them all over at once, or are we stuck with bring them over one at a time? Yes and no. We are subject to the way we receive them from

Counties to e-mail Tech Team (orpheus.odpe-tech@state.or.us) whenever encountering the following:

- a) You cannot find a known person you're looking for within Orpheus, or
- b) You get a "high confidence match" on the wrong person.

Orpheus County Feedback Meeting Agenda & Notes

*Data for Public Health
Policy*

the laboratories, which often times send them one at a time even though they we 're all drawn at the same date/time. There are basically 2 issues: how do we get them from the lab, and how do we make things easier once we get them.

Linda from Multnomah suggested matching on Sending Facility, Accession number, and message date-time stamp.

Matt demonstrated the ability to process a list of ELRs using the "Match List of ELRs button"

The screenshot shows the Orpheus software interface. At the top, there are navigation icons and a status bar indicating '16 / 5754 Found (Unsorted)'. Below this is a toolbar with buttons for 'Show All', 'New Record', 'Delete Record', 'Find', and 'Sort'. The main header area contains 'ELR Patient' and 'Match List of ELRs' buttons, both of which are circled in red. Below the header is a table with columns for 'Last Name', 'First Name', 'Score', 'Link', 'Search Result', 'Done', 'Msg Date', 'LHD Report', 'Disease', and 'Status'. The table contains several rows of patient data, including names like Smithe, Smith, and SMITH, with various scores and search results.

Last Name	First Name	Score	Link	Search Result	Done	Msg Date	LHD Report	Disease	Status
Smithe	Bill	80	<input type="checkbox"/>	No Matches Found	<input type="checkbox"/>	02/10/14	11/17/09	Influenza	Confirmed
Smith	Nicholas	0	<input type="checkbox"/>	No Matches Found	<input type="checkbox"/>	01/11/14			
Smith	Rev. Phil	55	<input type="checkbox"/>	1 found - Last name, partial first name	<input type="checkbox"/>	08/01/13			
Smith	Sammy		<input type="checkbox"/>	No Matches Found	<input type="checkbox"/>	02/06/14			
SMITH	SAM		<input type="checkbox"/>		<input type="checkbox"/>	02/01/14			
SMITH	SAM		<input type="checkbox"/>		<input type="checkbox"/>	02/01/14			
SMITH	SAM		<input type="checkbox"/>		<input type="checkbox"/>	02/01/14			

Brian from Clatsop asked about Out of County Syphilis cases. Does matching on the person give previous lab serologies for just the labs in his County, or can he see lab serologies from another County? RPRs are restricted by County. You'd be able to see the person, but not the lab report. The Lab component to Orpheus uses the same restrictions

State STD program (Ruth, Sean et al.) to consider allowing cross-jurisdictional access to Syphilis reactor records.

Orpheus County Feedback Meeting Agenda & Notes

*Data for Public Health
Policy*

	<p>-- disease group and by County. The solution is to call the State DIS to determine if action is needed.</p> <p>For every Syphilis case there are actual two cases within Orpheus:</p> <ol style="list-style-type: none"> 1. The Syphilis Case – case specific labs 2. The Syphilis Reactor – all of the subsequent, and non-case specific labs are stored here. <p>Matt also mentioned the iPad solution for a current Syphilis Case-Control study he’s been working with Malini DeSilva.</p>										
<p>5.</p>	<p>GIS-Address problems -- Matt and Tom are working on some GIS coding associated with the address. County is displayed as “html PUBLIC.” The problem is that the State GIS coding system is going through some changes, and Matt will have to adapt his code to those changes.</p>  <table border="1" data-bbox="275 1019 1020 1203"> <thead> <tr> <th>From/To</th> <th>Type</th> <th>Address</th> </tr> </thead> <tbody> <tr> <td>1/27/2014</td> <td>Home</td> <td>190 NW 4th St Benton Corvallis OR 97330</td> </tr> <tr> <td>1/9/2014</td> <td>Home</td> <td>1234 Smith Creek</td> </tr> </tbody> </table>	From/To	Type	Address	1/27/2014	Home	190 NW 4th St Benton Corvallis OR 97330	1/9/2014	Home	1234 Smith Creek	<p>Tom and Matt to fix “html PUBLIC” bug.</p>
From/To	Type	Address									
1/27/2014	Home	190 NW 4th St Benton Corvallis OR 97330									
1/9/2014	Home	1234 Smith Creek									

Orpheus County Feedback Meeting Agenda & Notes

Data for Public Health
Policy

Miscellaneous –

- **OR-Epi** – is there a need for training? State is considering abandoning a “Tech Track” due to competing tracks. Computer training is better in a hands-on computer based training environment as opposed to a conference setting.
- **LHD Training** – June recently did a doodle pool and is shooting for next Wed (Webinar) from 10-noon, June and Hillary will do an Orpheus, Dude, Outbreaks, GI Case Log training. About 7-9 people are interested. June is looking for specific topics in the training, e.g., exporting data, running reports, stacked queries, etc. Hillary is also looking for specifics. Napoli , our point source outbreak investigation tool, will be featured.
- **CD 303 training** – June will be doing a hands-on training on March 20th in Lane County
- **Reminder: updating the Status field**– Maureen reminded all to update cases from Suspect to either Presumptive of Confirmed, especially in the Chronic Hepatitis B cases.
- **Provider data cleaning** – June – Debby Uri and Karen Vian have done a lot of work in writing up instructions on the best practices for cleaning up provider data, i.e., minimizing and standardizing the provider name:

Please send e-mail to June for specific topics for the upcoming training.

Be sure to update the Status field from Suspect to either Presumptive or Confirmed, especially Hepatitis B cases.

Providers									
Facilities, Laboratories, Doctors, Medical Contacts, etc.									
Name	City	County	CLIA	Phone	Fax	Type	ID	Active	Links
Active									
VAMC	*			503-210-4998		Provider	21222	<input checked="" type="checkbox"/>	2
VAMC - White City	White City						11009	<input checked="" type="checkbox"/>	19
VAMC Hospital-Roseburg	Roseburg	Douglas		541-440-1225		Hospital	10070	<input checked="" type="checkbox"/>	53
VAMC-Portland	Portland			503-721-1054			10106	<input checked="" type="checkbox"/>	145
VAMC-Portland-Lab		Multhomah	38D0988131				74	<input checked="" type="checkbox"/>	882
Inactive									
Jonathon M Wainwright VAMC		Walla Walla					25896	<input type="checkbox"/>	
VAMC - Eugene		Lane					16392	<input type="checkbox"/>	2
VAMC - LaGrande	La Grande	Union					17279	<input type="checkbox"/>	
VAMC--San Francisco, CA							16759	<input type="checkbox"/>	1

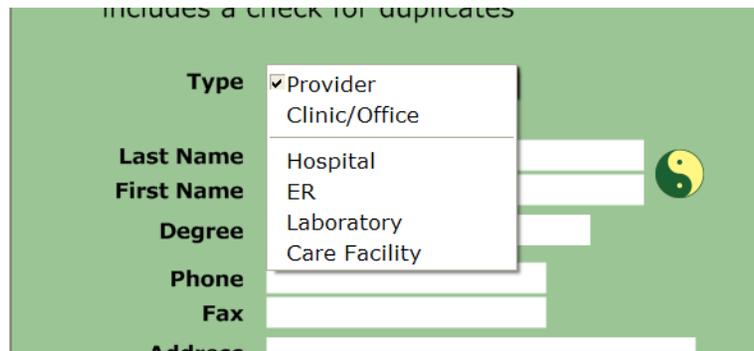
Orpheus County Feedback Meeting Agenda & Notes

Data for Public Health
Policy

Those this is a somewhat cumbersome process, the data will be much easier and more meaningful to run reports on, e.g., accreditation reports (Provider by Disease, Disease by Provider, etc.), with a minimal number of duplicates.



We've standardized the provider types as follows:



For a medium sized County, it'll take about 8 total hours to do clean up these data.

State needs more help in cleaning Provider data:

Counties to help State clean up Provider data by checking the "flagged for review" checkbox in the Provider Detail layout, explaining what you'd like the state to do in the text box next to the check box. Preferably, check the ones you 'd like to keep, as those are the records State personnel will start with to merge with other duplicates.

State to keep the Inactive Provider List indefinitely,

Orpheus County Feedback Meeting Agenda & Notes

*Data for Public Health
Policy*

	<p>Topic of the Month</p> <table border="1"><tr><td data-bbox="331 407 1089 448">Future Meetings (1:30 – 3pm)</td></tr><tr><td data-bbox="331 448 1089 488">March 13, 2014</td></tr><tr><td data-bbox="331 488 1089 529">April 10, 2014</td></tr></table>	Future Meetings (1:30 – 3pm)	March 13, 2014	April 10, 2014	
Future Meetings (1:30 – 3pm)					
March 13, 2014					
April 10, 2014					