

# Orpheus County Feedback Meeting Agenda & Notes

*Data for Public Health  
Policy*

**Date:** March 8, 2018    **Time:** 1:30-3:00    **Place:** PSOB AOC, 4<sup>th</sup> flr (or room 710)

**ALL DATA FROM SCREEN SHOTS SHOWN IN THESE MINUTES ARE FAKE**

Counties: Baker; **Benton** (Mary); Clackamas (); **Clatsop** (Robyn); **Columbia** (Heather); Coos (); Crook (); **Curry** (Kent, Michelle); **Deschutes** (Debra A., Debbie G., Jill); **Douglas** (Bailey); Grant (); Harney (); Hood-River; **Jackson** (Joy); Jefferson (); **Josephine** (Cat); **Klamath** (Sharon); Lake; **Lane** (Alice, Michelle, Phebe, Sarah, Sidney); Lincoln (); **Linn** (Debby); **Malheur** (Tana); **Marion** (Dawn, Justin); Morrow (); **Multnomah** (Christopher, Joanie, Marta, Sara, Taylor); **NCPHD** (Jeremy); **Polk** (Kirk); **Tillamook** (Christina); Umatilla (); Union (); Wallowa; Warm Springs (); **Washington** (Jennifer); Wheeler; **Yamhill** (Dominique)

State: Beletshachew, Irina, Julie, June, Lisa, Missy (OSPHL), Maureen, Michelle, Nasreen, Stephen, Tasha, Tom

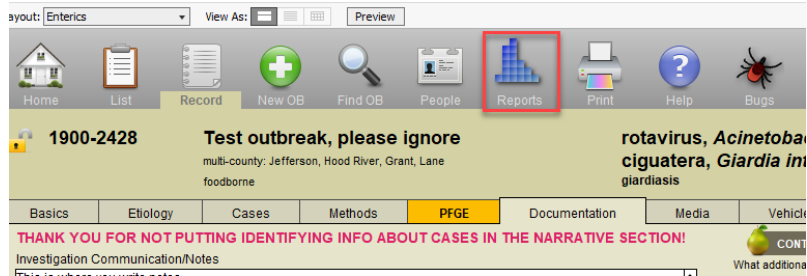
ZS

NOTES		
Item	Discussion/Decisions	Action items
1	<p><b>Hepatitis A post exposure prophylaxis PEP update – Tasha</b></p> <ul style="list-style-type: none"> <li>- ACIP has voted to change the post exposure prophylaxis recommendation for hepatitis A. The new recommendation is to offer vaccine to anyone ≥12 months of age, so there is no longer the &gt;40 years of age cut off. IG can be given to those who are considered high risk, which we could discuss on a case by case basis. But, in general, we’re going to be giving vaccine for post exposure prophylaxis. We will be presenting to CLHO CD tomorrow to get County buy in; we will also send out a HAN Alert around next week.</li> </ul>	
2	<p><b>County review reports – clean data layouts – Tasha</b></p> <ul style="list-style-type: none"> <li>- Many users are familiar with cleaning data from county review reports, and it’s been requested to use the same functionality for cleaning outbreak data.</li> </ul>	

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- In order to access the clean data layout, click on the Reports Button



- Input date ranges and County and click the RUN REPORT button

The screenshot shows a form with three input fields: Start Date (1/1/2018), End Date (5/30/2018), and County (Multnomah). A RUN REPORT button is located to the right of the County field.

- Click on the Data Cleaning button

The screenshot shows a form with three input fields: Start Date, End Date, and County. A DATA CLEANING button is located to the right of the County field, with a red arrow pointing to it.

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0	0	Y		X			incomplete
-1	-1	Y		X			incomplete
1	0	Y	Y	X		Y	incomplete
0	0	Y	Y	X		Y	incomplete
0	0	Y		X			incomplete
0	0	Y		X			incomplete
1	1	Y		X		Y	incomplete
1	1	Y		X		Y	incomplete
0	0	Y		X			incomplete
1	1	N		X	X	Y	complete
1	1	N		X			incomplete
0	0	N		X	X	N	complete
0	0	Y		X		Y	incomplete
0	0	Y		X		Y	incomplete
0	0	Y		X		Y	incomplete
0	0	Y		X		Y	incomplete
5	5	Y		X			incomplete
3	0	Y	Y	X		N	incomplete
0	0	Y	Y	X		N	incomplete
0	0	Y		X	X	Y	complete
0	0	Y		X		Y	incomplete
0	0	Y		X		Y	complete
0	0	N		X			complete
3	4	Y		X		Y	incomplete
0	0	Y		X			complete
1	0	Y		X			incomplete
1	0	Y		X			incomplete
0	0	Y		X			incomplete
-1	-1	Y		X			incomplete
0	0	Y		X			complete
0	0	Y		X			incomplete
0	0	N		X			incomplete
0	0	Y		X			incomplete
0	0	Y	Y	X		N	incomplete
0	0	Y		X			incomplete
0	0	Y		X			incomplete
0	0	Y		X			incomplete
0	0	Y		X			incomplete

- The highlighted fields are the one we especially care about for reporting purposes.
- WARNING: DON'T CLICK ON AN OUTBREAK IN THE FOUND SET UNTIL YOU CREATE A NEW WINDOW; OTHERWISE, YOU'LL LOSE YOUR FOUND SET.

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## 3 Attaching documents to Outbreaks and the use of Checkboxes – June

1900-2428
Test outbreak, please ignore
rotavirus, *Acinetobacter baumannii*,  
ciguatera, *Giardia intestinalis*, *Giardia*  
giardiasis

multi-county: Jefferson, Hood River, Grant, Lane  
foodborne
Who has the ball? Re

Basics
Etiology
Cases
Methods
PFGE
Documentation
Media
Vehicle
Factors
Animal

NO PERSONALLY IDENTIFIABLE INFORMATION HERE

**CONTROL MEASURES REPT**

What additional records are available? (Give Renee hard copies to file)

<input checked="" type="checkbox"/> questionnaire	<input checked="" type="checkbox"/> Control Measures Report
<input type="checkbox"/> written report	<input type="checkbox"/> OB notes
<input type="checkbox"/> computer files	<input checked="" type="checkbox"/> case log
<input checked="" type="checkbox"/> epi curve	<input type="checkbox"/> infection control tool
<input type="checkbox"/> photos	<input type="checkbox"/> surveillance culture results
<input type="checkbox"/> movies	<input type="checkbox"/> Napoli report
<input checked="" type="checkbox"/> museum exhibits	<input type="checkbox"/> Napoli data backup

**Attach file(s)**  
(e.g., Word or PDF documents: data files, questionnaires; epi curves; reports; and other state notifications)  
**Need help finding your documents? Click the blue "Help" icon above for more info!**

Document name

**notable notes** Notes

informative informatic info

OK FOR PERSONALLY IDENTIFIABLE INFORMATION HERE

**Narrative Investigative Summary** (OK to cut-and-paste from report)  
Narrative comments will now be logged.

**Summary Report**

**Background:** On May 27, 2014 MCHD/CD received a call from ICP Lawrence Convalescent, re a ill/GI resident of LC. After calling LC and speaking to GM it was found that 4 residents/52 and 0/22 staff were complaining of GI symptoms. This facility consists of an Assisted Living (AL) section, a Residential Care section and a separate Memory Care section. Only the AL was effected. A total of 5 residents and 1 staff person were effected during the outbreak (OB).

**Method:** This was a noro-like OB and no full-fledged investigation was undertaken. A case log was collected by the staff and passed on to MCHD. Onset of illness ranged from 5/22/14 through 5/28/14 and duration was 1-3 days in length.

Cases were defined as having a positive stool specimens for Norovirus or diarrhea and or vomiting between 5/22/14 and 5/28/14.

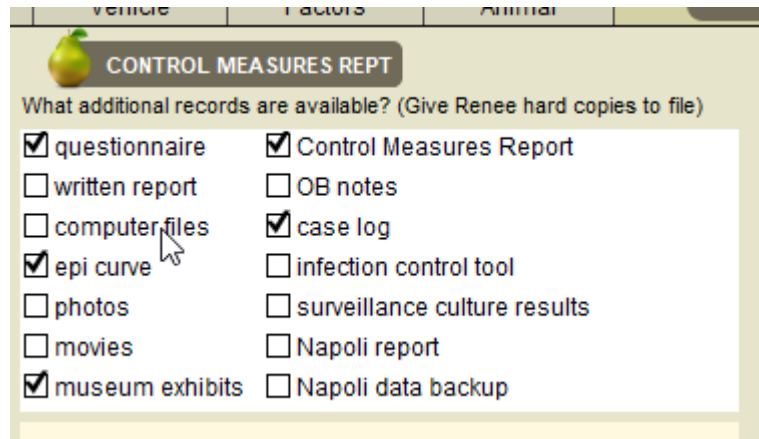
**Results:** The attack rate was 10% (5/52) for residents. No stool specimens were collected.

**Conclusions:** A noro-like GI illness occurred among individuals (residents and staff) beginning 5/22/14. The onsets were 1-2 days apart with the presumptive mode of transmission being person-to-person. No other cases of GI illness were reported. The facility was more than willing to instigate disease control measures and the OB was a mere 6 days long. It's probable that the first ill resident dined in the central dining room prior to onset of symptoms.

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- Recently we add more security to the documentation tab in the outbreaks database.
- Personally Identifiable Information (PII) can be uploaded via the attached file, **but you still don't want to put PII in the boxes on the left side (Notes and Investigation Summary).**
- Lab reports, etc. with PII can easily be attached, though. If you're in the County of the Outbreak, you should be able to view the information.



The screenshot shows a web form titled "CONTROL MEASURES REPT" with a small orange icon. Below the title is the question "What additional records are available? (Give Renee hard copies to file)". There are two columns of checkboxes. The first column includes:  questionnaire,  written report,  computer files,  epi curve,  photos,  movies, and  museum exhibits. The second column includes:  Control Measures Report,  OB notes,  case log,  infection control tool,  surveillance culture results,  Napoli report, and  Napoli data backup. A mouse cursor is pointing at the "epi curve" checkbox.

*Figure 1 Use these checkboxes; they drive the data cleaning report.*

- Historically, we have asked that you upload the epi-curve, but now that the epi-curve is built into the case log, **just be sure to check the boxes.**
- **Question:** is it possible to add an epi curve after an outbreak has been submitted? Yes, but you need to have the epi unlock and return to County.

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## 4 ELR update – Michelle

- Last month Michelle had asked for volunteers for the ELR re-design workgroup, which met in February. Here are some of the results.
- You can now immediately recognize whether the lab is a preliminary or final result. Not all ELRs will have that information, but if they do, we will be able to see it. We mostly see finals, but every now and then we will see corrected or preliminary results.

The screenshot displays a web-based form for entering or viewing ELR data. It is divided into two main columns: 'ELR Person Info' (light blue background) and 'Orpheus Person Info' (light orange background). Below these is a 'Final Result' section with a red arrow pointing to it, and a table of lab results.

ELR Person Info	Orpheus Person Info
Last: [input] First: [input]	[input] [input] [input]
DOB: 11/24/1948	[input] [input] [input]
Sex: <input type="radio"/> F <input checked="" type="radio"/> M <input type="radio"/> U	<input type="checkbox"/> White <input type="checkbox"/> Asian <input type="checkbox"/> AI/AN <input type="checkbox"/> Refused
Race: [input]	<input type="checkbox"/> Black <input type="checkbox"/> Pacific Is. <input type="checkbox"/> Unknown <input type="checkbox"/> Other
Hispanic: [input]	[input] [input] [input] <b>Hisp</b> <input type="radio"/> Yes
Phone: [input]	[input] [input] [input] <input type="radio"/> No
	<input type="radio"/> Unknown

**Final Result** ←

Set these fields before confirming link

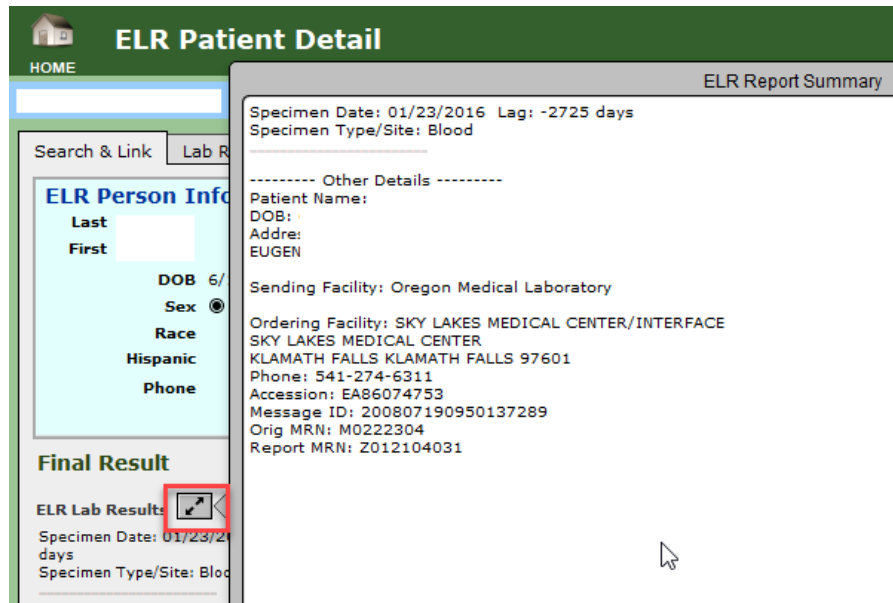
Specimen Type/Site	Blood
Test Type	Lead Level
Result	<1

Existing Case Records for

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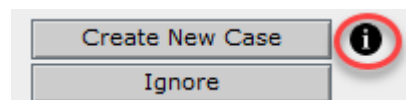
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- You'll also notice the little expand button next to the ELR Lab Results, which enables a better view of the lab results on the same screen. Clicking out of the box will automatically close the box.



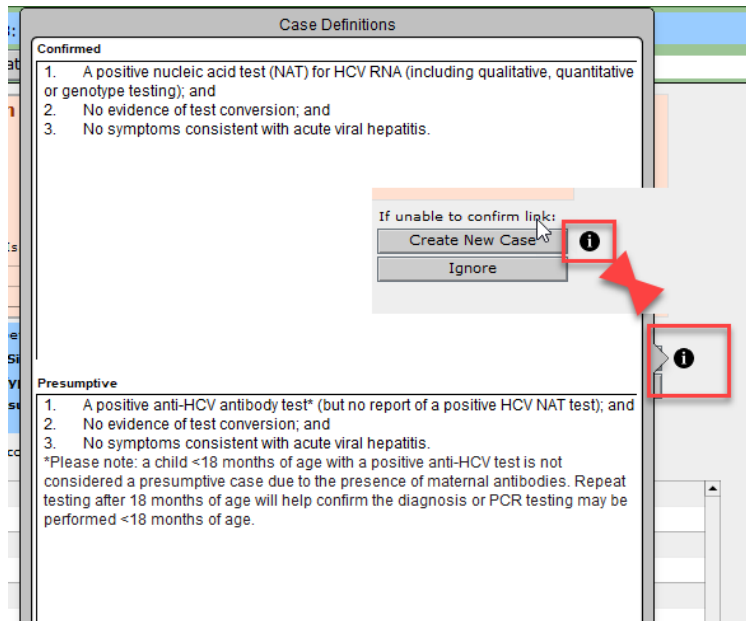
Michelle to add an X to close the box.

- The other button is next to the Create New Case button.

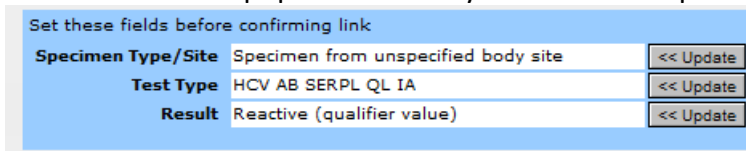


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The data in this blue box are populated when you search for a patient:



- If >1 value in the field, you'll see the << next to the update button.
- State is planning on automatic matching for chronic hepatitis C only.
- June mentioned the Match List button for batch matching a found set of ELRs.





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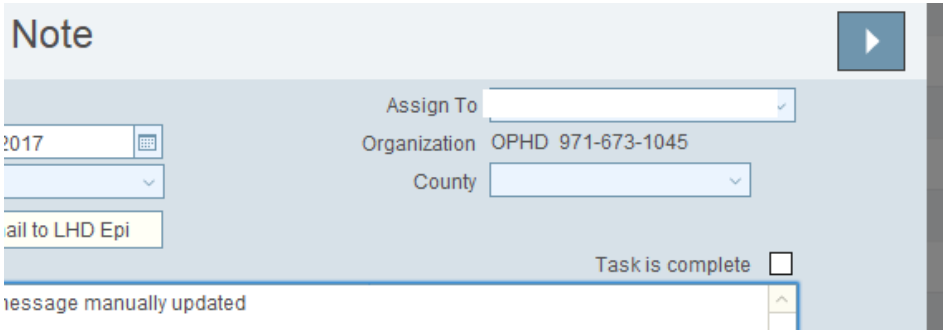
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## 5 Beta screens – Michelle

- Beta screen button now in place for **enteric** cases; next phase is to default there. Beta screens forthcoming for Animal exposures, Animal Rabies, & TB. Old STD layout going away.

The screenshot displays a web-based interface for a public health system. The main header shows 'Salmonellosis (non-ty)'. On the left, there is a sidebar with a search bar for 'Enteric Disease' (set to 'Salmonellosis') and 'Status' (set to 'Confirmed'). Below this, there are fields for 'Sub-subtype', 'Onset Indeterminate' (checkbox), and 'Epilink' (set to 'CL'). There are also date pickers for 'First Sx', 'First V or D', and '1st call try', and an 'Outbreak ID' field. The main content area shows a summary of the case with various tabs like 'Summary', 'Labs', 'eCR', 'Clinical', 'Treatment', 'Risks', 'Followup', 'Epilinks', 'Contacts', 'Docs', 'Letters', 'Log', 'State Use', and 'Notes'. The 'Summary' tab is active, showing details like 'Disease: Salmonella', 'Subtype: Poona', 'Status: Confirmed', 'Onset', 'Deceased: No', 'DOB', 'Age', 'Sex', 'Pregnancy', 'Race: White', 'Hispanic: Unknown', 'Language: English', 'Born', 'Worksite', 'Occupation', and 'Marital'. At the bottom of the interface, there is a 'Go To Beta' button (highlighted in green) and an 'End Beta' button (highlighted in blue with a red arrow pointing to it).

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<p>6</p>	<p><b>Contact duper – Michelle</b></p> <ul style="list-style-type: none"> <li>Contact duper was broken at a minimum for the STD module.</li> </ul>	<p><b>State to fix contact duper</b></p>
<p>7</p>	<p><b>Assigned notes to County instead of individual user – Michelle</b></p> <ul style="list-style-type: none"> <li>Now showing up by default on your list, but there has been no easy way to filter the list. Buttons created to be able to filter by Just Mine, Unassigned, and Our Notes.</li> </ul>  <p><b>Beware: the case will be assigned to you as soon as you click on it. If you do end up acquiring a case that you don't want, you can re-assign it through the Notes interface</b></p> 	<p><b>Counties to continue to give feedback to the State with regard to new layout.</b></p>

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**Question:** What are the advantages of the new layout format? The font is bigger, easier to read, the orientation is more efficient. It's easier to navigate from Tab to Tab.  
It also uses new Filemaker™ features that should increase system performance time.

## 8 Recent Tab – June

- The recent records is now working. Found on the Basics Tab of your User Settings. Be sure to click the Clear Button, and note that the last viewed refers to being last viewed by **any** Orpheus user.

Main Menu Defaults

Main Menu: State

Main Menu Tab: Cases

Recent Records: 10 Limits records to display on Menu

Diseases

<input checked="" type="checkbox"/> Enteric	<input type="checkbox"/> CN	<input type="checkbox"/> TB
<input checked="" type="checkbox"/> Hepatitis	<input checked="" type="checkbox"/> CJD	<input type="checkbox"/> LTBI
<input checked="" type="checkbox"/> Vaccinable	<input type="checkbox"/> Animal	<input type="checkbox"/> ABC
<input checked="" type="checkbox"/> Pertussis	<input type="checkbox"/> STD	<input checked="" type="checkbox"/> MDRO
<input checked="" type="checkbox"/> Vector-borne	<input type="checkbox"/> Syphilis	<input type="checkbox"/> Lead
<input type="checkbox"/> Misc CD	<input type="checkbox"/> HIV	<input type="checkbox"/> Env Exp

by Epi

Chronic Hep

Limit to C&P

Days: 10

by Disease

All Epi's

All Active

All Counties

Hide Animals

ELR

Any Disease

Default Disease: [Dropdown]

Other

Incomplete

Just My Cases

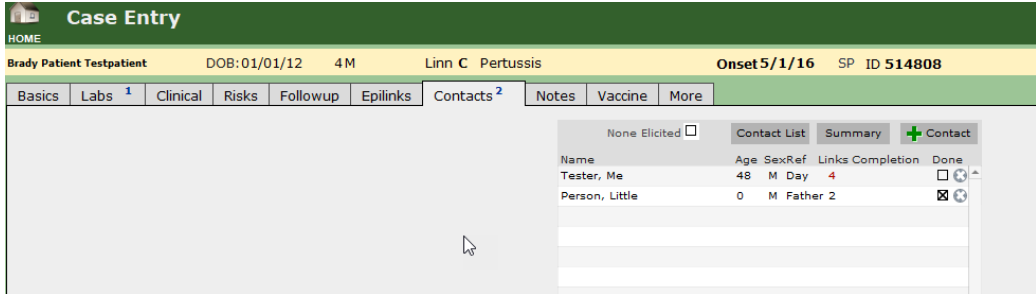
Clear

Last Viewed

last viewed by anyone

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<p>9</p>	<p><b>Late Breakers – Stephen</b></p> <ul style="list-style-type: none"> <li>- On tech today. Has heard there are issues with the To Do Tab. Users not able to see the record when clicking on them. Also, being navigated to the state menu instead of the county menu. Has anyone heard of this? No</li> </ul>																						
<p>10</p>	<p><b>Contact Duper – June</b></p> <ul style="list-style-type: none"> <li>- At the bottom right of the Contact Tab is the “Copy Contacts” button to copy from one case to another.</li> </ul>  <p>The screenshot shows a 'Case Entry' interface for a patient named 'Brady Patient Testpatient' with DOB 01/01/12, age 4M, Linn C, and Pertussis onset on 5/1/16. The 'Contacts' tab is active, showing a table of contacts:</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Age</th> <th>Sex</th> <th>Ref</th> <th>Links</th> <th>Completion</th> <th>Done</th> </tr> </thead> <tbody> <tr> <td>Tester, Me</td> <td>48</td> <td>M</td> <td>Day</td> <td>4</td> <td></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Person, Little</td> <td>0</td> <td>M</td> <td>Father</td> <td>2</td> <td></td> <td><input checked="" type="checkbox"/></td> </tr> </tbody> </table>	Name	Age	Sex	Ref	Links	Completion	Done	Tester, Me	48	M	Day	4		<input type="checkbox"/>	Person, Little	0	M	Father	2		<input checked="" type="checkbox"/>	
Name	Age	Sex	Ref	Links	Completion	Done																	
Tester, Me	48	M	Day	4		<input type="checkbox"/>																	
Person, Little	0	M	Father	2		<input checked="" type="checkbox"/>																	

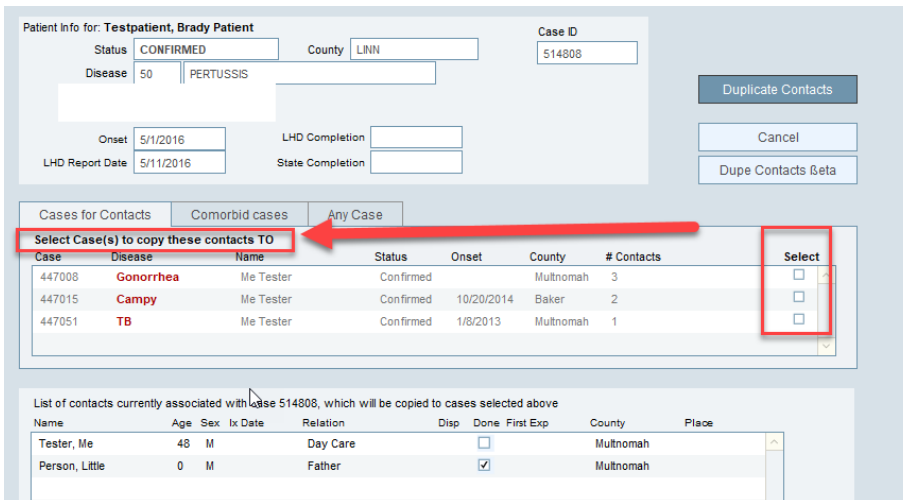
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A screenshot of a software interface. At the top, there is a light gray search bar with a mouse cursor pointing to it. Below the search bar is a button labeled "Copy Contacts".

- Select the cases that you want to contact to be copied TO.

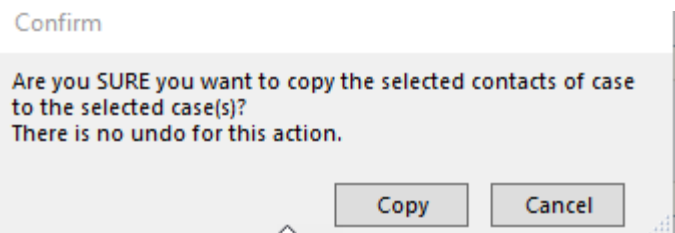


A screenshot of a patient information form. The form includes fields for Patient Info (Testpatient, Brady Patient), Status (CONFIRMED), County (LINN), Case ID (514808), Disease (50 PERTUSSIS), Onset (5/1/2016), LHD Completion, LHD Report Date (5/11/2016), and State Completion. There are buttons for "Duplicate Contacts", "Cancel", and "Dupe Contacts Beta". Below the form is a table titled "Cases for Contacts" with tabs for "Cases for Contacts", "Comorbid cases", and "Any Case". The table has columns for Case, Disease, Name, Status, Onset, County, # Contacts, and Select. A red box highlights the "Select Case(s) to copy these contacts TO" header, and a red arrow points to the "Select" column. The table contains three rows of data.

Case	Disease	Name	Status	Onset	County	# Contacts	Select
447008	Gonorrhoea	Me Tester	Confirmed		Multnomah	3	<input type="checkbox"/>
447015	Campy	Me Tester	Confirmed	10/20/2014	Baker	2	<input type="checkbox"/>
447051	TB	Me Tester	Confirmed	1/8/2013	Multnomah	1	<input type="checkbox"/>

Below the table is a section titled "List of contacts currently associated with case 514808, which will be copied to cases selected above". It contains a table with columns for Name, Age, Sex, Ix Date, Relation, Disp, Done, First Exp, County, and Place.

Name	Age	Sex	Ix Date	Relation	Disp	Done	First Exp	County	Place
Tester, Me	48	M		Day Care		<input type="checkbox"/>		Multnomah	
Person, Little	0	M		Father		<input checked="" type="checkbox"/>		Multnomah	

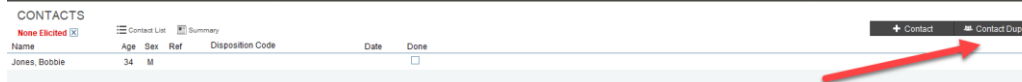


A confirmation dialog box titled "Confirm". The text inside reads: "Are you SURE you want to copy the selected contacts of case to the selected case(s)? There is no undo for this action." At the bottom, there are two buttons: "Copy" and "Cancel".

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On new layouts, contact duper button is located to top right of screen instead of the bottom right.



**Question:** What can you do if you already have contacts entered and find an additional contact that applies to multiple members. Any way to copy just one? You would need to re-copy and re-duplicate all, and delete the previously copied and duplicated contacts. *It might be easier to just add the one the old-fashioned way.*

**Question:** Is there any way to copy the cases address and phone number to contacts that live in the same household? *Good idea.*

**Question:** When I'm putting in a contact who was a previous case, generally the previous test will populate, but the treatment won't. I have to re-enter that by hand. *June has discussed this issue at previous meetings.*

**Comment:** I noticed today that in order to fill out a CDC Supplemental form on a Legionella case, I have to click out of the case. Unable to be on the case while filling out the form. I have to leave the case completely and then go back. *The built-in Legionella completely replaces the CDC form.*

**Feature request: create the ability to copy case address and phone number to person records of contacts.**

**State to consider adding treatment data to the duper.**

**State to disable CDC form for Legionella now that it's built into Orpheus.**

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The screenshot shows a web-based form titled "Legionella Case Entry" within a software application. The form is divided into several sections: "Basics" (including patient name, onset date, and phone number), "Demographics" (including age, sex, language, and birthplace), and "Clinical" (including hospitalization status, accommodation details, and exposure questions). A red text overlay is present over the form, stating: "This built in Legionella form completely replaces CDC's form; there is no need to fill out the CDC form when filling out this one." The form also includes a "Done" button and a "Diagnosis" field with the value "Legionella".

**Comment/Suggestion:** When copying Case data to Contacts have a “same household” box.

**Comment/Suggestion:** Add ability to copy other descriptors to copy from Case data to Contacts.

**Comment/Suggestion:** Add exposure dates to copy from Case data to Contacts data. We’ve struggled with this concept, as there might be different exposure dates associated with the different contacts, so we’ve purposely omitted exposure dates.

**Comment/Suggestion:** FYI, when adding an infant from a perinatal case, the case address automatically populates from the mother’s case record, even though it might not be the most recent address record.

State to add a “same household” box to easily copy case address and phone number data to contacts.

State to consider adding other descriptors (e.g., text fields)

State to populate infant record with Mom’s most recent person record address rather than case record. (e.g., text fields)

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## **1<sup>st</sup> Wednesday Training Webinars:**

**April 4<sup>th</sup>:** STD/Syphilis – Irina

**May 2<sup>nd</sup>:** West Nile, Lyme, Rabies, Animal Bites – Emilio

- Antimicrobial Stewardship has been requested.

We've asked Sarah Humphrey to record her Lab 101 Session.

State currently has a PDF of that session.

Training Webinars are recorded, but uncut. [Contact June if you want a copy.](#)

## **Future Meetings: 3<sup>rd</sup> Thursdays @ 1:30 PM**

April 12<sup>th</sup>, 2018

May 10<sup>th</sup>, 2018