

Orpheus County Feedback Meeting Notes

Data for Public Health Policy

Date: September 10, 2015

Time: 1:30-3:00 **Place:** PSOB or room 710

ALL DATA FROM SCREEN SHOTS SHOWN IN THESE MINUTES ARE FAKE

Purpose: To share new features, user issues and gather feedback on development priorities for Orpheus, Outbreaks and Case log applications

Outcome: Users are kept informed about development projects and their needs are identified and prioritized.

Counties: Baker; **Benton**- Mary; **Clackamas**- Liz; **Clatsop** –Sheri; Columbia; Coos, **Crook** – Karen; Curry-; **Deschutes** - Heather; **Douglas** – Rosie, Eugene, Kieta, Grant, Harney, Hood-River, **Jackson** – Al; **Jefferson** – Joy; Josephine **Klamath** – David, Katie; Lake, **Lane** – Cindy, Lisa; Lincoln- **Linn**- Debby, Karen; Malheur -, **Marion**- Melanie, Morrow ; **Multnomah**- Kate, Marta, Joan, Perry, Taylor, Nicole; NCPHD - Polk, **Tillamook** -Christie ; Umatilla; Union, Wallowa, Warm Springs, **Washington**-Eva Wheeler, Yamhill

State: Irina, June, Julie, Rob, Tom, Dave, Courtney

Item	Discussion/Decisions	Action items
1	<p>Security and Confidentiality Update – Stephen</p> <p>Audits completed on about 100 of 300 users, including State users. 20 Counties have submitted security audits on their users. Still missing, Baker, Clackamas, Columbia, Coos, Hood River, Jackson, Morrow, Multnomah, North Central, Polk, Umatilla, Wallowa, and Washington.</p> <p>Stephen will be sending out another reminder next Monday.</p> <p>Users will be de-activated if audits aren't received by October 1, 2015.</p>	<p>State to send out another reminder to County ORPs who have yet to submit security audits.</p> <p>ORPs to return security audits and updated oaths by October 1, 2015.</p> <p>Users and ORPS to assure that oaths are updated with most recent dates of local security and privacy training, export location, etc.</p>

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	<p>The audit process has helped to identify and de-activate about 20 Orpheus users.</p> <p>FileMaker 14 and the migration to Windows 7 – June</p> <p>The State has recently migrated to Windows 7, which is compatible with FileMaker 14. Currently the State is using FileMaker 12 locally and FileMaker 13 via Citrix (a Windows 7 environment). The State will be migrating to FileMaker 14 in local and Citrix environments by the end of September. There might be a small difference in look and feel, but the overall benefit will be for developers to work with new development-related features.</p>	
<p>2.</p>	<p>ELR Updates</p> <ol style="list-style-type: none"> 1. June for Michelle <ol style="list-style-type: none"> a. OK for PeaceHealth to stop faxing? Request from Lane County? Cindy Morgan would like to stop receiving duplicative faxes – especially hepatitis, and CD4 results; however, they’d like to keep receiving AFB reports, as AFB reports do not come through ELR. It’s possible that the AFBs are being transmitted via ELR, and somehow not being sent through. Cindy is also receiving Cryptococcal antigen results via fax that are not coming through via ELR. b. Ok for St. Charles to stop faxing? There had been some issues, but hard to locate. Merlene typically does a courtesy call whenever St Charles identifies a reportable enteric disease, which is the only way counties are hearing of these, short of hearing about them via OSPHL’s final report. c. Ok for Kaiser to stop faxing? Clackamas has noticed some missing ELRs that are being faxed. Benton County is receiving STD faxes that are not being sent via ELR. d. Ok for McKenzie Willamette to stop faxing? (prod began 6/24). Lane County is not receiving faxed reports from McKenzie Willamette via ELR. 	<p>Counties to continue to monitor non- ELR results (phoned in, faxed in, etc.) vs ELRs - to be sure that ELRs are coming 100%.</p> <p>PeaceHealth to continue dual reporting. June to follow up with Michelle re: retaining AFBs. June to follow up with Cindy Morgan after discussing with Michelle.</p> <p>Lane County to forward faxed-only cryptococcal antigen results to Michelle.</p> <p>St Charles to continue dual reporting. Heather to double check with Deschutes County CD staff. Kaiser to continue with dual reporting.</p> <p>McKenzie-Willamette to continue dual reporting.</p>

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- e. Quest SJC did stop faxing as of 8/24. No issues reported.
- f. New PHINMS server caused delays in receipt of ELR (just had to manually process) – this affects LabCorp, Quest SJC, and Mayo (also affects outgoing TB, FoodNet, HUS) – should be resolved by 9/3. This topic was tabled.
- g. No progress on PAML – waiting for PHINMS to stabilize
- h. Actively testing: Good Shepherd, Santiam, Lower Umpqua, Wallowa, St. Anthony
- i. Moved to production (dual reporting): Sky Lakes

Small labs

Michelle to follow up at next meeting about PHIN-MS issues.

Counties to contact Michelle whenever they've identified laboratories from whom they'd like to receive ELRs.

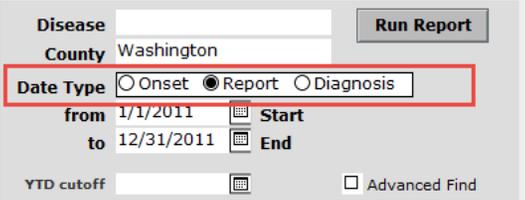
Julie to double check they're auditing. Sky Lakes calls several days in advance of ELRs – especially STIs.

3. **Ability to query from Alert is operational –June** This is an exciting development that allows Orpheus users to query vaccine histories of persons, cases, and contacts directly from Alert. This only works if the Orpheus user has access to vaccine preventable diseases. The only other requirement is that the person being queried has a valid date of birth.

The screenshot shows the Orpheus software interface for a patient with Pertussis. The patient's name is partially obscured, but the DOB is 40F and the location is Klamath C. The onset date is 10/27/14. The 'Vaccine' tab is selected, and the 'Alert' checkbox is checked. The immunization history table is displayed below, with columns for Date, Age, Valid Vax, Any Vax, Vaccine Name, Record Source, Lot Number, Mfg, and Series. The 'Record Source' column contains checkboxes for 'ALERT' and 'provider'. The 'ALERT' checkbox is checked for all records. A red box highlights the 'ALERT' checkboxes, and a red arrow points to the 'Query ALERT' button. A red callout box explains that this toggles between all vaccines and ones that pertain to a specific disease (e.g., DTaP for pertussis cases). Another red callout box at the bottom states: 'NB - Alert will overwrite all records that are checked here. Un-check this box if you do not want it to be overwritten.'

Date	Age	Valid Vax	Any Vax	Vaccine Name (exported)	Record Source	Lot Number	Mfg	Series
09/29/09	35	88	00	influenza, unspecified	<input type="checkbox"/> ALERT <input checked="" type="checkbox"/> provider			
09/29/09	35	88	00	influenza, unspecified	<input checked="" type="checkbox"/> ALERT <input checked="" type="checkbox"/> provider	123	N - North	1
09/29/09	35	88	00	influenza, unspecified	<input checked="" type="checkbox"/> ALERT <input type="checkbox"/> provider			
03/19/10	36	128	420	Novel Influenza-H1N1-09, a	<input checked="" type="checkbox"/> ALERT <input type="checkbox"/> provider			
09/26/12	38	141	141	Influenza, seasonal,	<input checked="" type="checkbox"/> ALERT <input type="checkbox"/> provider			
09/26/13	39	141	141	Influenza, seasonal,	<input checked="" type="checkbox"/> ALERT <input type="checkbox"/> provider			

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	<p>This feature cannot handle multiple matches – you’ll need to go directly to Alert to resolve multiple patches.</p>	
<p>4.</p>	<p>Contact transfers – Any problems? June</p> <p>No problems reported.</p> <p>Irina from the State noted that the State STD program is planning on a lot of re-vamping of the STD disease module that will affect working up Contacts. They will be soliciting County feedback in the near future so stay tuned.</p> <p>Clackamas County noted that there is no way to attach a lab result or another type of document to a contact record.</p>	
<p>5.</p>	<p>Geocoding and Census tract issues – June</p> <p>The State has been working on resolving issues associated with querying. The Federal site that provides census tract data was down</p>	<p>Counties to consult June or Orpheus Tech with regard to geocoding in Orpheus.</p>
<p>6.</p>	<p>Report requests/ issues– June</p> <p>Contact links State recently received a request that would link disease reports with contacts.</p> <p>Disease by Month/Quarter - Designed to be generated on a complete calendar year of data. NB, it’s important to pay attention to the date type.</p> 	

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One of the limitations of **Disease by Month/Quarter Report** is that STDs are not included by default, but you can generate a **Disease by Month/Quarter Report** that include STDs by navigating to the Other Report Tools Tab (see figure below).

State to include 5-year average on County of interest instead of State year average, and consider designing in to print on larger paper if

Reports | Graphs | Other Report Tools | Risks

Top Case Count

Reports most frequently used

Case Count by Subtype	10/14/2014	#
Case Line List	9/9/2015	7
Case Line List by disease/county	10/13/2014	1055
Case Line List with Treatment & Provider	10/16/2014	185
CD ELR by County	6/15/2015	327
County by Disease by Month	6/16/2015	1306
County by Disease by Sex by Age	10/3/2014	467
Disease by County/Month	8/10/2015	1677
Disease by County/Year	9/2/2015	2475
Disease by Interviewed	10/16/2014	422
Disease by Month/Quarter	9/18/2015	1424
Disease by Month/Year	10/21/2014	901
Disease by Race	9/3/2014	382
Disease by Zip Code	6/15/2015	341
Hospitalization by Year	6/5/2014	89
Lead Lab Summary	8/28/2015	69

Report Title Disease by Month/Quarter

Disease by Month/Quarter EXAMPLE of how report might look

Report - Disease by Month/Quarter
County: Washington Onset dates from 1/1/2014 to 12/31/2014
*Totals based on "date of record" (varies by disease group)

Disease	Jan	Feb	Mar	Q1	Apr	May	Jun	Q2	Jul	Aug	Sep	Q3	Oct	Nov	Dec	Q4	Total	5 Yr Avg 2010-2014	Last Year (2014)	
Animal Bites	20	31	36	87	41	29	35	105	40	41	34	115	24	11	21	56	363	1432.4	2045	
Campylobacteriosis	6	6	5	17	5	14	5	24	17	12	12	41	7	7	8	22	104	902.2	899	
Carbapenem-Resistant	1	1	0	2	0	1	0	1	0	0	0	0	1	0	1	2	5	39.4	47	
Cervical Intraepithelial	18	16	17	51	16	20	17	53	18	13	20	51	12	6	21	39	194	568.2	495	
Chikungunya	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1.2	6	
Chlamydia	187	123	166	476	171	173	162	506	141	170	233	544	156	146	135	437	1963	13831.8	15370	
Cryptococcus	0	1	1	2	0	0	2	2	0	2	0	2	0	1	2	3	9	38.4	55	
Cryptosporidiosis	1	1	2	4	1	7	0	8	1	1	1	3	3	2	1	6	21	208.8	110	
E. coli (STEC)	1	1	1	3	0	0	3	3	3	2	2	7	0	1	0	1	14	164.2	184	
Elevated Blood Lead Level	3	0	0	3	1	0	1	2	2	1	5	8	2	3	0	5	18	172	249	
Giardiasis	4	4	1	9	4	6	1	11	5	5	8	18	4	5	2	11	49	405.8	351	
Gonorrhea	21	12	19	52	9	14	19	42	10	11	38	59	12	15	15	42	195	1616.4	2294	
Group A Streptococcus	3	0	0	3	0	0	1	4	5	4	0	2	6	1	1	0	2	16	34.2	109

Reports | Graphs | **Other Report Tools** | Risks

County Peri HepB HIV TB CN Pertussis Syp

County Reports

County Review

Provider Reporting

Disease by Quarter

County Washington

from 1/1/2014 Start

to 12/31/2014 End

this year last year

Weekly Report 1/1/2014

(under development)

Report - Quarterly Disease Report
County: Washington Onset dates from 1/1/2014 to 12/31/2014
*Totals based on "date of record" (varies by disease group)

	Jan	Feb	Mar	Q1	Apr	May	Jun	Q2	Jul	Aug	Sep	Q3	Oct	Nov	Dec	Q4	Total	5 Yr Avg 2010-2014	Last Year (2014)	
Washington																				
Animal Bites	20	31	36	87	41	29	35	105	40	41	34	115	24	11	21	56	363	1432.4	2045	
Campylobacteriosis	6	6	5	17	5	14	5	24	17	12	12	41	7	7	8	22	104	902.2	899	
Carbapenem-Resistant	1	1	0	2	0	1	0	1	0	0	0	0	1	0	1	2	5	39.4	47	
Cervical Intraepithelial	18	16	17	51	16	20	17	53	18	13	20	51	12	6	21	39	194	568.2	495	
Chikungunya	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1.2	6	
Chlamydia	187	123	166	476	171	173	162	506	141	170	233	544	156	146	135	437	1963	13831.8	15370	
Cryptococcus	0	1	1	2	0	0	2	2	0	2	0	2	0	1	2	3	9	38.4	55	
Cryptosporidiosis	1	1	2	4	1	7	0	8	1	1	1	3	3	2	1	6	21	208.8	110	
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Elevated Blood Lead Level	3	0	0	3	1	0	1	2	2	1	5	8	2	3	0	5	18	172	249	
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Group A Streptococcus	3	0	0	3	0	0	1	4	5	4	0	2	6	1	1	0	2	16	34.2	109

Report - Quarterly Disease Report
County: Washington Onset dates from 1/1/2014 to 12/31/2014
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	Jan	Feb	Mar	Q1	Apr	May	Jun	Q2	Jul	Aug	Sep	Q3	Oct	Nov	Dec	Q4	Total	5 Yr Avg 2010-2014	Last Year (2014)	
Washington																				
Syphilis	5	2	6	13	5	11	4	20	5	4	11	20	12	6	10	28	81	403.6	595	
Tuberculosis	1	2	1	4	1	1	2	4	0	1	2	3	2	1	3	6	17	74.4	77	
Vibriosis	0	0	0	0	0	1	1	2	0	1	2	3	1	0	0	1	6	21.4	29	
Total for Washington	336	269	338	943	332	343	343	101	312	347	447	110	325	277	277	879	3946	3.6	6	
Grand Total	336	269	338	943	332	343	343	101	312	347	447	110	325	277	277	879	3946	3.6	6	

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	<p>5-year averages are for the State and not for the County. Is this a problem? Counties unanimously agreed that the 5-year average should be the Counties specifically.</p> <p>Including 5 year averages that include State AND County was discussed. One drawback is that it would have to print out on larger paper, e.g., 11 X 17.</p>	<p>State to create 5 year average for Counties instead of State, and, if including both State and Counties, then consider having report print out on legal sized paper.</p>
<p>7.</p>	<p>Upcoming training webinars/other training needs– June</p> <p>Dave Dreher will be presenting on Elevated Blood Level Reporting on Wednesday, October 7th, at 10:30 am.</p> <p>Hillary will be presenting on Outbreaks on Wednesday, November 4th, at 10:30.</p> <p>We are working on STD case management training. Date TBD.</p> <p>June solicited feedback for other training ideas. Consensus was to have Napoli training for the December 2nd training.</p> <p>Other suggestions included Hepatitis B training, including perinatal Hepatitis B, and dealing with plasma centers that don't send confirmatory tests.</p>	<p>State to consider discussing plasma center hepatitis labs next month.</p>
<p>Future Meetings: 2nd Thursdays @ 1:30 PM October 8th, 2015 November 12th, 2015</p>		