

Public Health-CFAR Consortium

October 7, 2014

Summary of Discussion

1. Julie Dombrowski’s Introduction and Review of the OCCI project

* OOCI data collected and starting to be analyzed
* Data fixes
	+ 550 PLWHA in Boise, 120 in Pocatello (Total Idaho cases from DHS🡪cases in Idaho and not deceased)
	+ Need to update Oregon/Multnomah County data
	+ Washington data: done differently in quarterly updates and different dispositions (we will work with Jason Carr on this)
		- WA: of the 570 truly out of care, most spontaneously relinked
	+ WY: Had 12 w/o labs🡪5 moved away, just the 7 presumed out of care that they investigated
* Interesting results
	+ Out of care for a median of 4.5 years shows that this is case back log
	+ Strikingly low proportion of MSM in the out of care populations
	+ MT: most people moved
	+ AK: do not have complete DOB
* Categorization of Dispositions
	+ Out of care (including contacts that failed)
	+ No attempted contact
	+ No contact info
* Questions
	+ First round of investigations was a cleansing of the data; the second round could be more efficient?
	+ How do we measure people who are out of care but relinked during the time when were investigating the cases?
	+ Look at differences between Health Departments based vs. clinic based?
	+ Should we at people who are more suppressed in the past year instead of out of care?
	+ Where do we put our energy?
	+ Should we use CDC metrics for out of care/cascade?
		- Report of 19 jurisdictions found 43% viral suppressed
		- CNICS (CFAR network for integrated systems, Ryan White clinics associated with CFARs nationwide) found 50% viral suppression among those not in regular care and70% virally suppressed out of all patients with any clinical pattern
1. Sara Glick “Young Men who have Sex with Men”
* Sex Ed🡪hard to justify the role of Health Departments in developing Sex Ed program
	+ What is the impact of short curriculum interventions?
	+ What is the impact of LGBT-centric Sex Ed?
	+ Parent support for Sex-Ed that doesn’t go through the school
		- Develop a program for parents so they can discuss these issues with their kids?
	+ No literature on gay-centric Sex-Ed?

3. David Katz “Home HIV Testing”

* Multnomah🡪purchased 400 tests (needed a mechanism to purchase the test kits, followed the big gay 5K give away)
* Issues of false negatives/positives and connecting people with care
* Cost and delivery method for rural areas need to be further investigated

4. Martina Morris/Jeanette Birnbaum “Estimating the Undiagnosed Fraction”

* Interesting finding: there are increasing new HIV infections in Native American populations
* What kinds of data are each of the site going to have?
	+ Absolute minimum: Mode of transmission, race, age, time of dx, whether there was a last negative, and date of last negative test if reported
	+ Is this reasonable for the sites?
* Issue of having data uploaded to a site (HIPPA, data creep, etc.)
	+ Martina/Jeanette could write a step by step process for downloading R, using R, and manipulating the data to get the undiagnosed fraction calculation

5. Christine Khosropour “Online Data Collection for Health Department Utilization”

* Facebook survey of MSM testing practices
* We have money through CBA, SPRC, and CFAR Supplement to have different sites involved
* Survey gizmo🡪 mobile enabled, one question per screen, but aesthetically works
* Approval process at state Public Health Departments (not research determination from UW IRB🡪data won’t be generalizable)
* CFAR is a research institution, so we may need to figure out if we have a non-research determination status.
* Advertising on gay porn cites? Grindr?