



Evaluation/Monitoring of the Local HIV POCT Program

HIV POC testing must be evaluated / monitored within the context of overall HIV testing, and include indicators that assess connection to care as well as test numbers and demographics. Many of the indicators may be challenging to measure qualitatively. The BC CIC HIV Testing Implementation Working Group is working on recommendations for indicators and how to gather appropriate denominator data.

The BC Hope to Health document contains evaluation criteria and means of measuring the criteria.

Criteria for evaluation can be assessed at the following sources:

Vancouver Coastal Health	http://www.vch.ca/your-health/disease-surveillance/hiv-aids/
US CDC	http://www.cdc.gov/hiv/programresources/evaluation.html

Criteria specific to day-to-day operations may include:

- Number of clients tested per time interval (perhaps compared to expected or projected testing numbers)
- Number of clients tested as a proportion of total kits used
- Number of errors/incidents occurring – level of severity and consequences are usually included
- Number of true positive and/or false positive client results (number and as % per total client tests)
- Provider training/competence check per time interval
- Number of clients connected to care (inclusion beyond HIV specific care?)
- % of overall HIV tests done by POCT
- Results from Proficiency Test participation