## **Historical Data**



- Making data usable over time with changing reporting tools
- Approaches:
  - Re-using anything that remains the same (e.g. data elements)
  - Using indicators to add up "old" and "new" data elements (unless there is overlap...)

## **Historical Data - Dealing with Categories**



For category/disaggregation changes:

- Using the category combo override to apply a new disaggregation
- Adding everything as data element "total" (losing disaggregation for historical data)
- Using category combo groups and group sets to make comparable disaggregations
  - $\circ$  For example, 0 1, 1-4 is changed to < 5





Challenge	Potential Mitigation Strategy
Facilities opening/closing	<ul> <li>Have them mark the facility as open every month (manual)</li> <li>Run a script that marks all facilities as open; they have to input which facilities are closed each month</li> </ul>
Imported data	Create completeness estimates based on mandatory data elements
Data sets being split/added/modified	Move the historical data set completeness via the API