**Overarching Objectives of Data Quality Dashboard:**

1. Help GDP Team and OEs to validate whether data that was provided is complete and valid and was properly loaded in the Claims MIS
2. Help GDP and Claims MIS business team to understand whether data is logically sound and accurate (to support among other things the potential root cause analysis to remediate data quality issues)
3. Provide GDP Team and Claims MIS business team with other useful meta-level information about data in Claims MIS

**Objective 1:** Help GDP Team and OEs to validate whether data that was provided is complete and valid and was properly loaded in the MIS

Stage: OEs deliver data to GDP

Check whether data that was provided by OEs is complete

* Does the provided data cover all mandatory functional areas?
* Does the provided data include all mandatory data attributes?
* Is there a value for every mandatory field?

Check whether data that was provided by OEs is valid (i.e. compliance with CIM target specifications)

* Was the data provided in the right format?
  + Correct column headers
  + Compliance with data attribute specific formats (e.g. correct date format)
  + Minimum and maximum number of characters
* Is there a value for every mandatory field?

Stage: Loading of data within GDP

Check whether all data that was provided by OEs was in fact properly loaded in the MIS

**Objective 2:** Help GDP and Claims MIS business team to understand whether data is logically sound and accurate and support potential root cause analysis to remediate data quality issues

* Detection engine to detect logical inconsistencies in the data (claim reported as closed without closed date) -> on raw data level
* Alert system for KPI spikes (e.g. compared to previous period) for easy detection and subsequent root cause analysis -> on KPI level

**Objective 3:** Provide GDP Team and Claims MIS business team with other useful meta-level information about data in Claims MIS

* Overview which KPIs are available for which OE for which time period
* Overview which KPIs are based on aggregated and which ones are based on case-by-case raw source
* Overview which KPIs are based on data that was delivered via automatic data provisioning channels
* Show top data values for respective data attribute