



Data Aggregator Validation: Pilot Program

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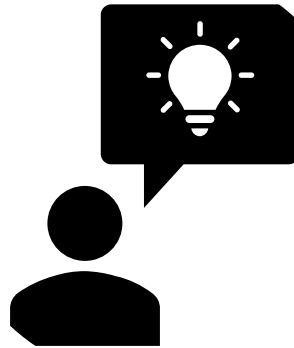
Project Overview



Research & Interview

Research state of provider level data and transmission processes

Conduct interviews with three HIEs and a few other entities



Design Evaluation Program

Create validation standards & protocols for intake file process

Create validation for output files (implementation guide)



Pilot Evaluation Program

Test the validation protocols with HIEs

Finalize protocols

Program Intent

GOALS

Ensure integrity of data is maintained from source through to end-user

Ensure Aggregator adheres to NCQA Implementation Guide (IG)

Minimize audit burden on vendors and health plans who receive data

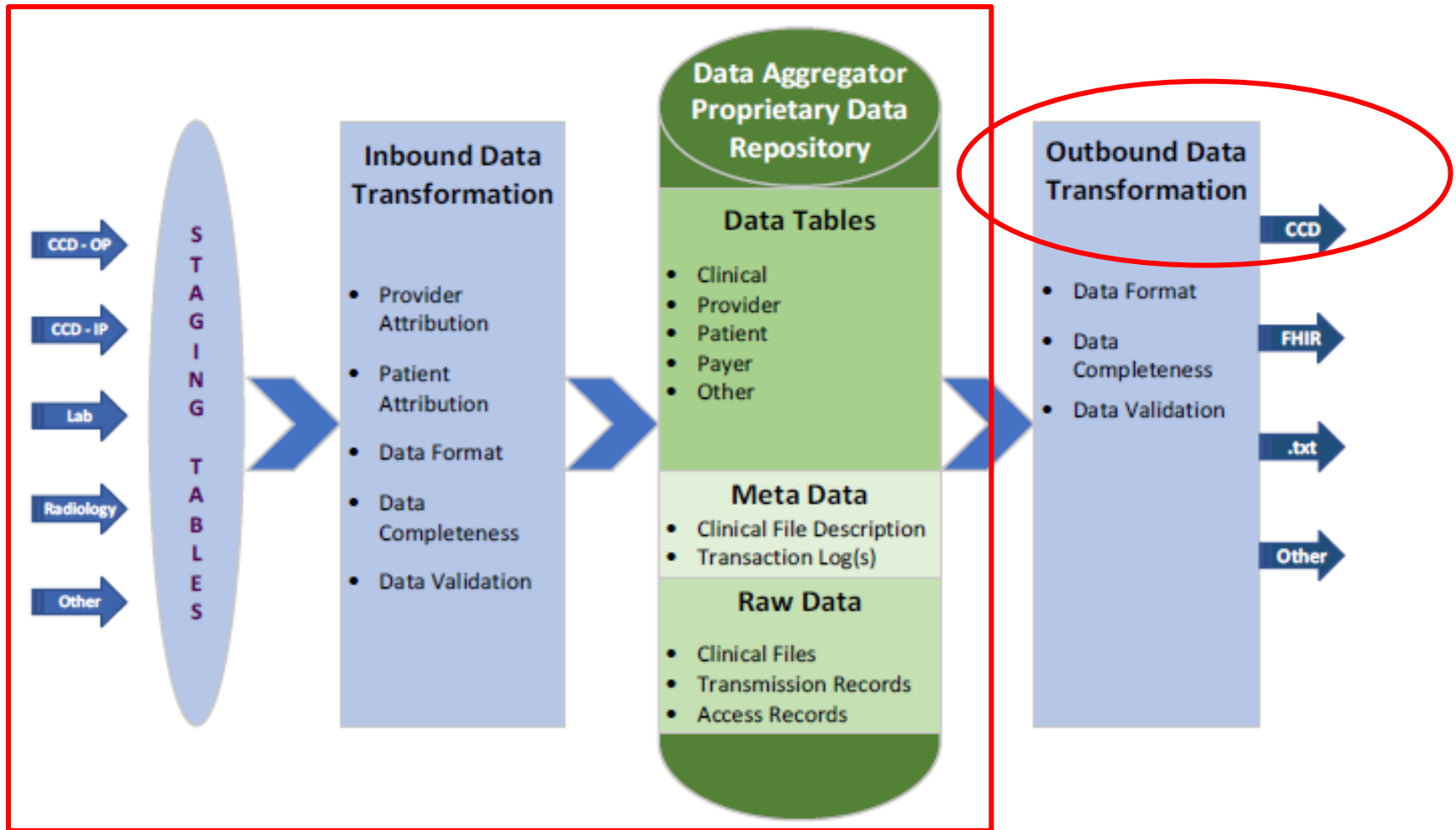
LIMITATIONS

The program does not validate:

- Consent arrangements or protocols
- Data privacy and security
- Measure specific compliance
- Medication-related data
- Quality metric calculations

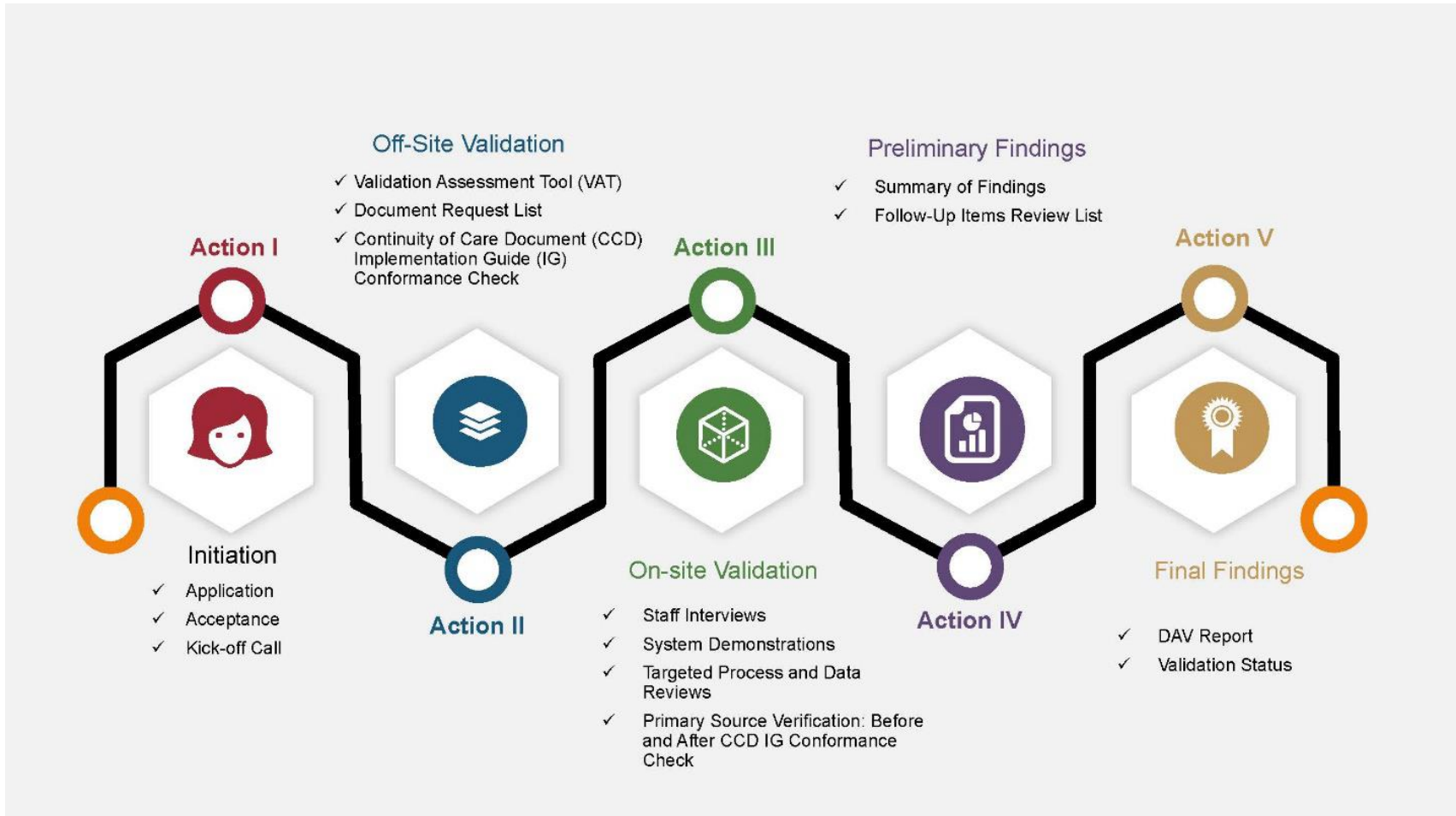
Data Flow

Generic Data Aggregator Data Flow



Phases

Steps of validation review



Standards

Process, System and Data (PDS) and Output Integrity (ODI) Standards

PSD 1.0 –
Data Submitter
Assessment

PSD 2.0 –
Data Capture &
Receipt

PSD 3.0 –
Data Repository

PSD 4.0 –
Data Export

PSD 5.0 –
Change
Management

PSD 6.0 –
Data Security

PSD 7.0 –
Quality
Governance &
Structure

ODI 1.0 –
CCD IG
Conformance
Check

ODI 2.0 –
CCD Primary
Source
Verification

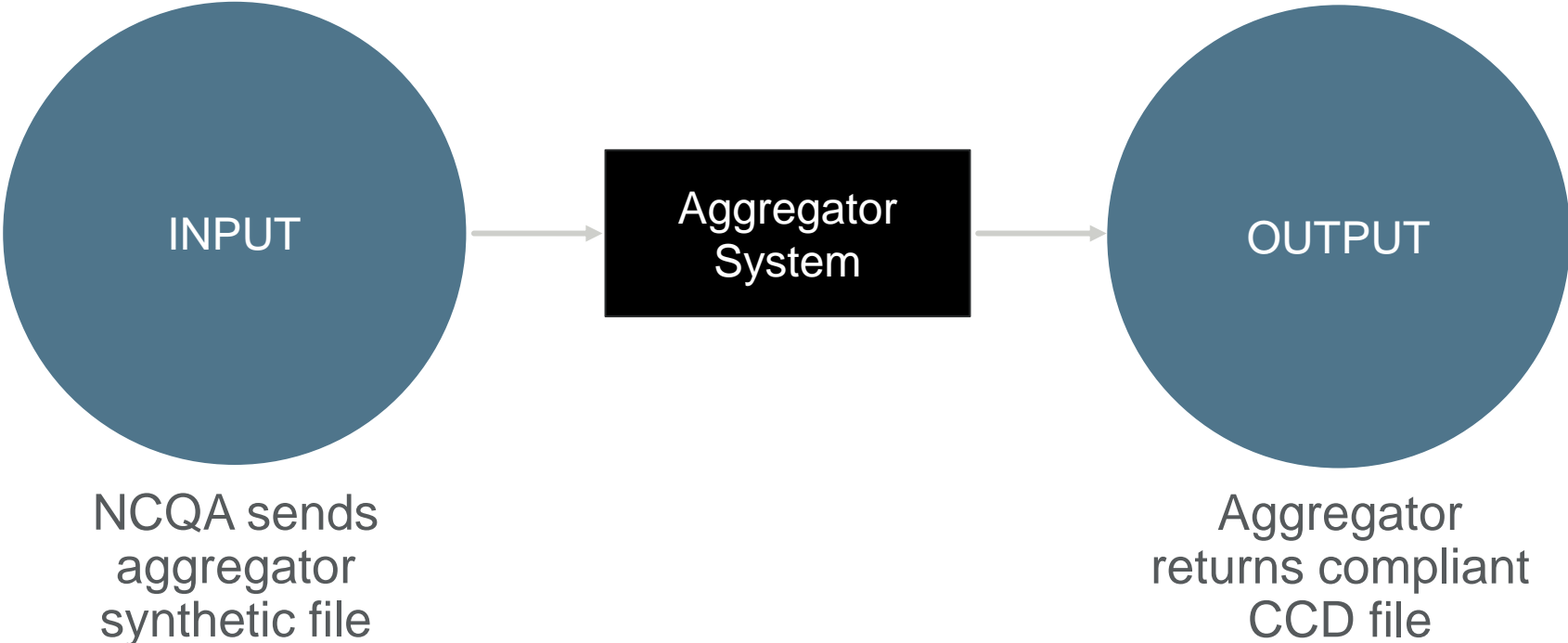
CCD Testing

Ensures the data output adheres to NCQA's Continuity of Care Document (CCD) Implementation Guide

PASS

FAIL

CCD Testing



Outcomes

Data uses as a result of validation

Aggregators **MUST** pass both the input data validation and the output file validation in order to be considered validated.

Once validated, aggregators can share these data as standard supplemental data or data to be used for medical record review.

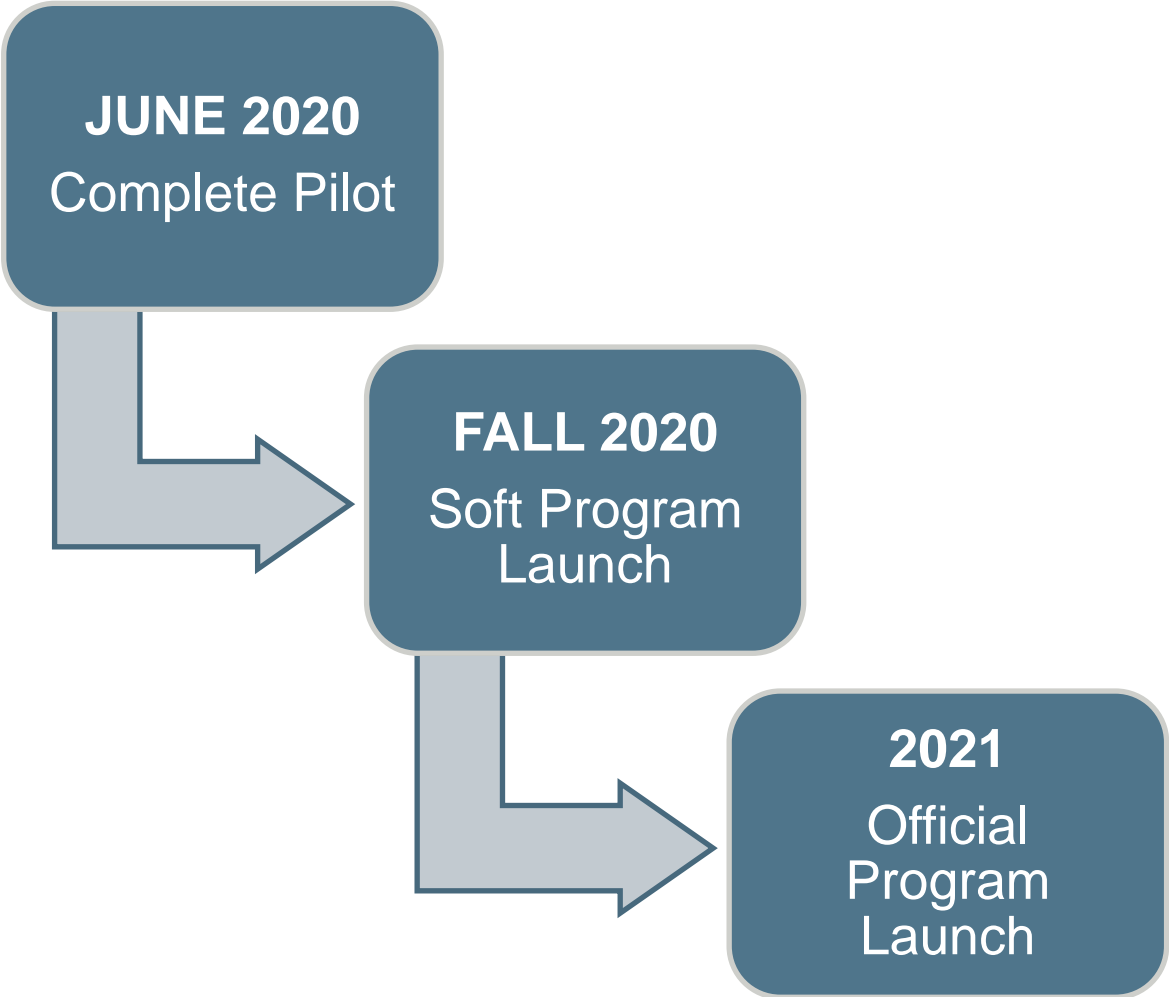
Three validation statuses are being proposed for aggregators:

VALIDATED

VALIDATED
WITH
EXCEPTION

NOT
VALIDATED

What's next?





Questions

Visit the NCQA DAV webpage at: <https://www.ncqa.org/programs/data-and-information-technology/hit-and-data-certification/hedis-compliance-audit-certification/data-aggregator-validation/>