

openIMIS-DHIS2 Integration

Work Updates: April 2020

Agenda Points

- **What did we achieve last month**
- **Where are problems**
- **Where do we want to go next month**

What did we achieve last month

- ✓ Data push using the Insuree/Coverage FHIR APIs from the openIMIS demo database to DHIS2 Family/Insuree program.
- ✓ Data push using the Claim response FHIR APIs from the openIMIS demo database to the DHIS2 Claims Management program.
- ✓ Pushing data of insurees into claims as relationships in DHIS2.
- ✓ Developing a script which would populate openIMIS HF/location master to DHIS2 organisation unit hierarchy.

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- ✓ Working on implementing a cron job that runs the Insuree and Claim adapter every day or any other time interval using the refDate parameters to get incremental data from openIMIS.
 - ✓ Testing for the Insuree and Claims adapters on the demo openIMIS/Nepal openIMIS database to populate real implementation data in DHIS2.

What were the problems?

- ✓ Correct mapping of the FHIR entity being used for the location and registration date parameters in openIMIS.

Effort Spent (till date)

- Effort spent: 70%
- Remaining effort: 30%



Thanks