WHO's framework for Data Quality Review (DQR):









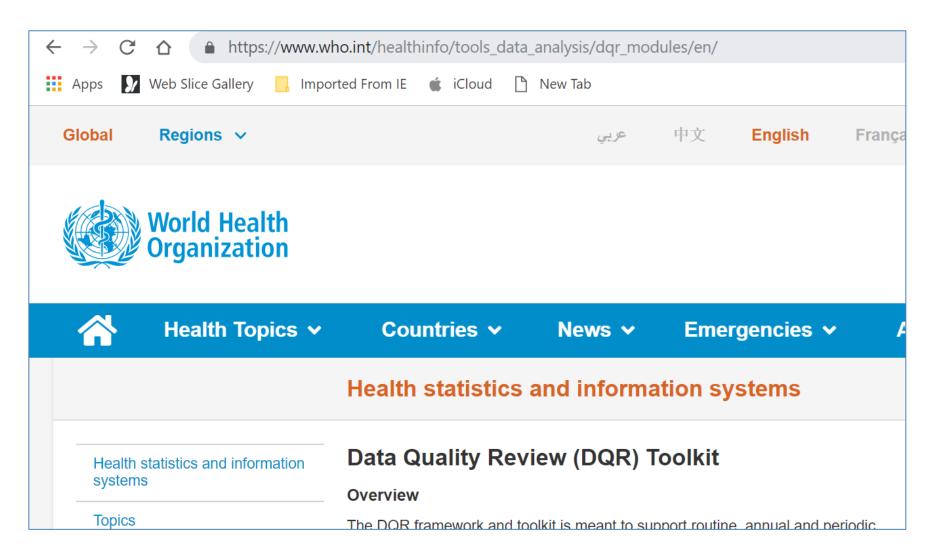




Many different tools have been developed to assess data quality

- GAVI DQA
- Global Fund DQA
- WHO Immunization DQS
- PRISM
- WHO Data Quality Report Card







https://www.who.int/healthinfo/tools_data_analysis/dqr_modules/en/





Frequency of DQR

Monthly review

(health facility and district)

Annual review

Periodic review

(may be for a specific program)



DQR Methods

Data verification surveys

- Assess accuracy compare with facility register
- Assess availability of inputs (staff, guidelines, etc ...)
- Assess use
- Travel is required: expensive; infrequent; small sample

Data desk review

- No travel is required
- Practical to perform routinely
- All data nationwide not just a sample
- DHIS2 permits drilling down