

# 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


— end —




← → ↻ 🏠 [https://www.who.int/healthinfo/tools\\_data\\_analysis/dqr\\_modules/en/](https://www.who.int/healthinfo/tools_data_analysis/dqr_modules/en/)

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**Health statistics and information systems**

**Data Quality Review (DQR) Toolkit**

**Overview**

The DQR framework and toolkit is meant to support routine annual and periodic

Health statistics and information systems

Topics

[https://www.who.int/healthinfo/tools\\_data\\_analysis/dqr\\_modules/en/](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

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