

Improving capacity of use of PILNA's data, lessons from the PILNA's data mining workshop

NEQMAP Annual Meeting December 2023

Overview

1. PILNA reporting and data
2. PILNA datasets and who has access
3. PILNA 2021 data exploration workshops
 - a) November 2022
 - b) May 2023
4. Data to inform innovation and intervention

PILNA reporting and data

- Regional and Small Island States reports available on EQAP website <https://pilna.eqap.spc.int/>
- National reports shared with ministries
- Data sets provided to ministries
- Dissemination workshops in each country

PILNA datasets and who has access

- Student responses (coded)
 - Student Questionnaires
 - Teacher Questionnaires
 - School Leader Questionnaires
-
- Data shared in Excel format with heads of education systems
 - Data controlled by countries

PILNA 2021 data exploration workshops

November 2022

- 9 countries
- Cognitive and contextual exploration
- Posing questions to answer through data exploration

May 2023



Data to inform innovation and intervention

- National use of data – example from Solomon Islands



Data to inform innovation and intervention

- Intervention based on data - Fiji



PLMA Teaching Tip

Point out the different features of an information poster

Thank you