

A Decade of Learning: salient lessons to inform future engagement

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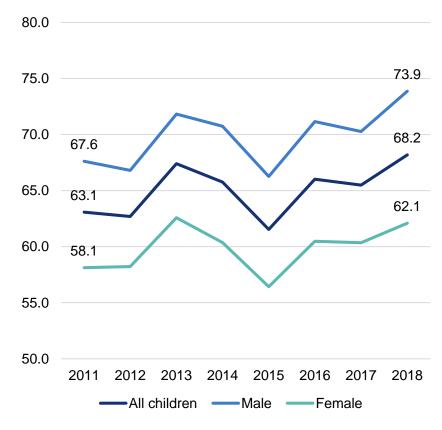
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Transforming education in Pakistan: a decade of progress

More children in school

- Prior to Covid-19, over 11 million more children were enrolled in basic and secondary education compared to 2012.
- Adjusted net enrolment rate for all children increased 5 percentage points from 2011 to 2018 (latest available data)

Adjusted net enrolment rate, primary education



Source: World Bank and UNESCO UIS (2020).

Transforming education in Pakistan: a decade of progress

More children learning

- Gains beyond increased enrolment:
 - Reduced teacher and pupil absenteeism
 - Increase in qualified teachers in Punjab and Khyber Pakhtunkhwa
 - Improvements in children achieving grade level expectations

Reading Levels (Urdu)

47%
55%
61%
69%
31%
50%

The role of the UK Government, 2012 to 2022

Key UK Government investments in Pakistan

- GBP 900 million invested in Pakistan's education system from 2012 to 2022
 - Punjab Education Sector Programme (2009-14) (2014-22)
 - KP Education Sector Programme (2011-22)
 - Transforming Education in Pakistan (2013-18)
 - Ilm Ideas I & II (2012-19)
 - Sindh Education Non-State Actors (2012-21)
 - Girls Education Challenge (2018-22)
 - Data and Research in Education
 - Girls and Out of School: Action for Learning
- Investment in education research in Pakistan, including:
 - The RISE programme
 - EdTech Hub
 - DeliverEd
 - Early Learning Partnership
 - What Works Hub for Global Education
- Global Partnership for Education
- Education Cannot Wait









































What can we learn moving from there, to here?

10 important lessons from 10 years, in less than 10 minutes!

1. Systems improvements must be technically sound and understand how to build political support

Politics and delivering visible change matters

- Alif Ailaan campaign (2013 2018) a political advocacy campaign, elevated the volume and intensity of the national discussion about the country's education crisis.
- In Punjab, the Chief Minister's **Education Reform Roadmap**, resulted in measurable improvements in education outcomes over a five-year period from 2013-2018.
- In KP, sustained political engagement resulted in reforms to improve the quality of teaching workforce through higher qualification requirements
- ... but there are important outstanding areas that require more open, transparent and evidence based discissions

2. Beware of short-termism and capacity filling

- Education reform and system strengthening does not happen overnight; it takes time
- Change must build on existing foundations, and be embedded within existing structures and systems
- In KP, institutionalising the Independent Monitoring Unit and establishing a permanent and autonomous Education Monitoring Authority

.... there will always be some pragmatic trade-offs that require putting in place additional support, and deferring capacity building until the right conditions are created

3. Improving education finance requires more than just allocating larger budgets

Greater efficiency and accountability of expenditure is vital

- PESP and KESP incentivised:
 - increases in provincial education budgets
 - increases in non-salary budgets, and improvements in budget execution
- Despite increases in education spending, it has not targeted those most in need, resulting in considerable disparities
- To ensure finance delivers results, close financial management of education budget must continue

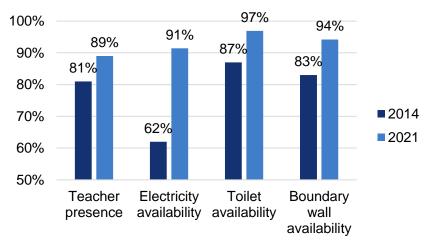
Punjab: 40% real term increase in education budget between 2012 and 2021

KP: increase the share of annual budget from 13.5% to 16.6% on education, from 2014 to 2021

4. Monitoring matters – but we <u>must</u> measure what we value

- Access to real time data is a great asset to identify where issues need addressing – and should be used as a tool to improve education outcomes.
- Establishment of the School Improvement Framework (SIF) in Punjab is driving the use of data for improving school effectiveness.
- Focus must shift towards more use of data to inform teaching and learning processes.

Driving improvements in service delivery



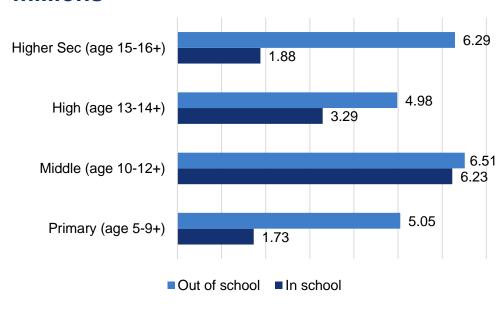
Source: IMU data, 2021

5. 'Going the last mile' to reach all children will be challenging and expensive

Whilst significant progress has been made, there is still considerable distance to cover to ensure all children are in school and learning

- Access to education for the hardest to reach children requires careful planning and costing
- Scholarships, stipends and cash transfers hold promise for improving access, but such initiatives must be well designed/targeted and can be prohibitively expensive
- STRIDE: a cost-effective pilot to introduce second shift schooling and transport

OOSC by stage in Pakistan, in millions



Source: MoFEPT, 2018

6. Opportunities lie in supporting government to work with non-state providers

Nearly half of all learners enrolled in non-state or private education

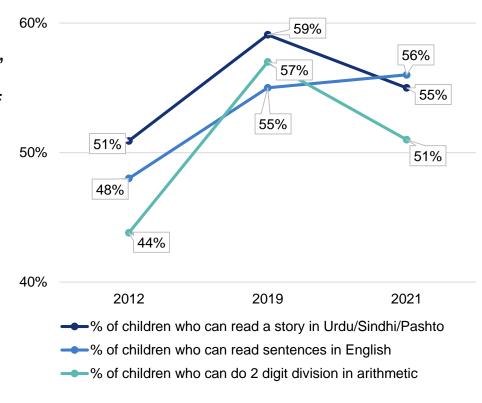
Enrolment in low-cost private schools supported by the Punjab Education Foundation (PEF) has increased by 133% from 2013-18

- PPPs can be politically contentious and have not gained as much traction in Khyber Pakhtunkhwa
- Public sector can also benefit from partnerships with the private sector in the areas of education management, and other quality related interventions in schools
- Ongoing challenge: how to ensure sustainable funding arrangements, maintain standards, ensure quality, and build a vibrant ecosystem?

7. Improved learning outcomes requires thorough understanding and application of pedagogy in everyday classes

- Before COVID-19, learning levels had improved
- Smart Buys: "the most effective interventions change how teachers teach"
- Targeted instruction to children's levels of learning to help them catch up after COVID-19 school closures
- The multigrade teaching pilot aims to adapt teaching to challenging circumstances

Grade 5 learning levels



Source: ASER, 2012, 2019, 2021; World Bank, 2020, 2022

8. School leadership matters

School leaders should be supported to become instructional leaders, not just administrators



KESP and **PESP School Leadership** Programme:

- enabled monitoring of the process of teaching and learning
- instead of a focus on inputs alone

9. Quality assessment is crucial

Assessment is a tool that should inform learning through feedback loops



- Change is needed to disseminate assessment results and analysis to primary stakeholders:
 - Teacher trainers
 - Text book writers
 - Policy makers

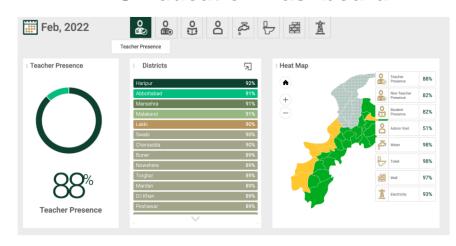
· Inconsistencies across provincial assessment systems make it difficult to truly understand how well children are learning.

10. Technology can support teacher development and improve system administration

Technology's greatest potential may not lie children using it directly

- Children's learning: how to overcome the digital divide and ensure equitable access and uptake?
- ... but increased participation in Teacher Induction Programme (KESP) through:
 - Increased flexibility, especially for female teachers with childcare commitments
 - Increased participation and engagement, informed by online data

KP IMU Education Dashboard



We have learnt a lot...now where do we go from here?





Foreign, Commonwealth & Development Office