



LEARNING QUALITY IN KATCHI ABADIS

A Pilot Study- 2022



Scale and Scope









Children Assessed (5 to 16): 1929

Surveyed Households: 877











Testing basic competencies in Reading, Arithmetic and English

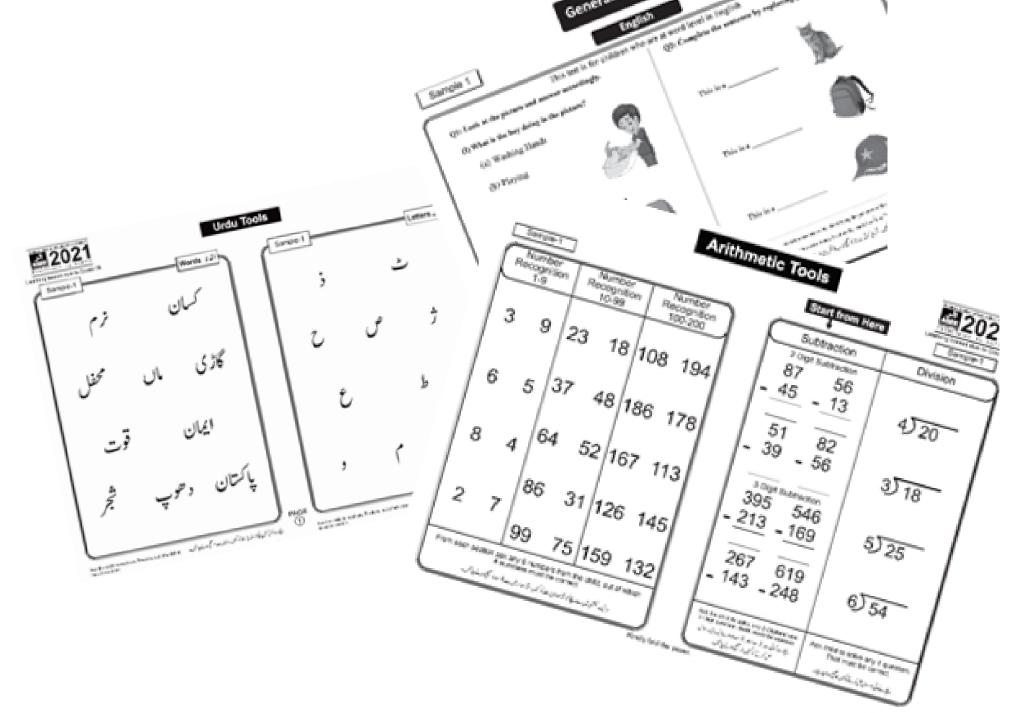




- Reading (Urdu/Sindhi/Pashto)
- Arithmetic
- English

Similar to ASER survey, the study included Household questionnaire with questions on parents' education, mother tongue, ethnicity, religion, child psycho-social well being, HH assets, access to technology & social protection

Profile on Katchi Abadis with information on facilities such as water supply, drainage, solid waste management, education facilities etc was also collected separately.







FINDINGS









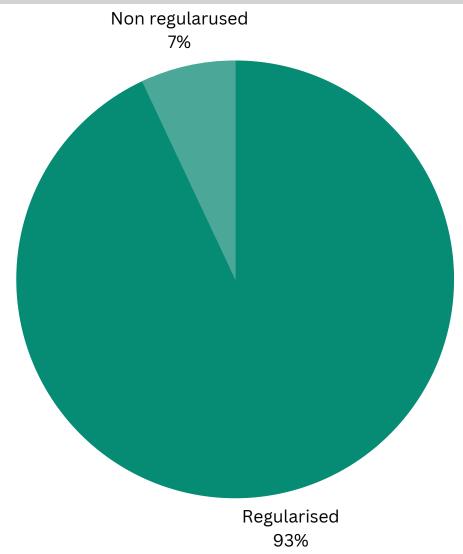
Living Conditions





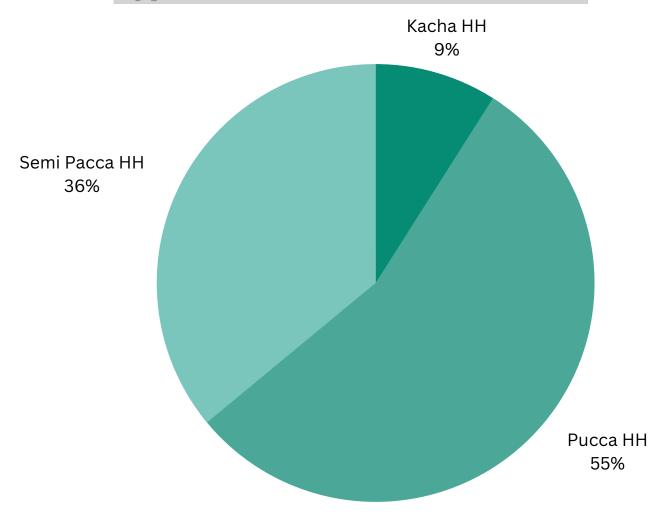


Distribution of Abadis included in the Pilot Survey



Hyderabad
Regularised 93%
Non regularised 7%

Type of Houses in Katchi Abadis



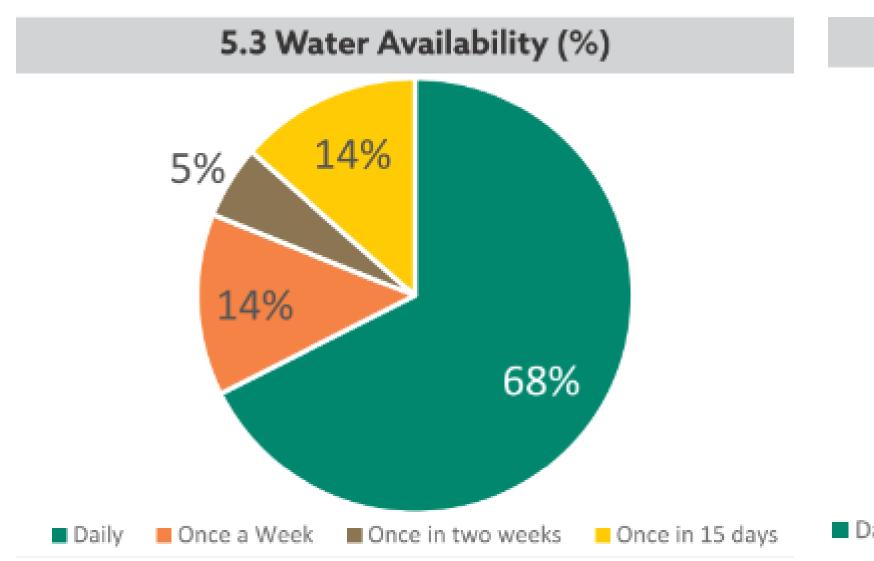
Hyderabad Katcha 9% Semi Pucca 36% Pucca 55%

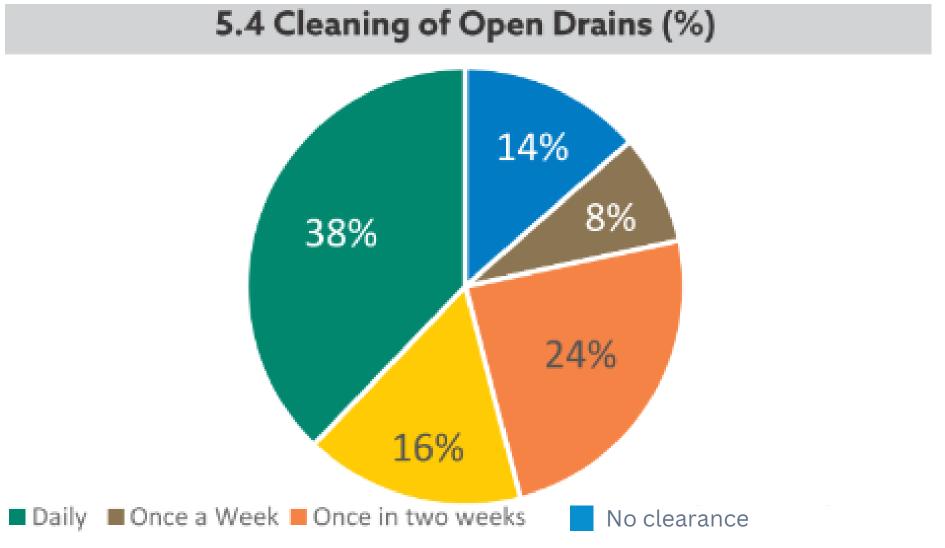












Overall

68% Daily 14% Once a Week 5% Once in two weeks 14% once in 15 days

Overall

38% Daily 8% Once a Week 40% Once in two weeks 14% No Clearance

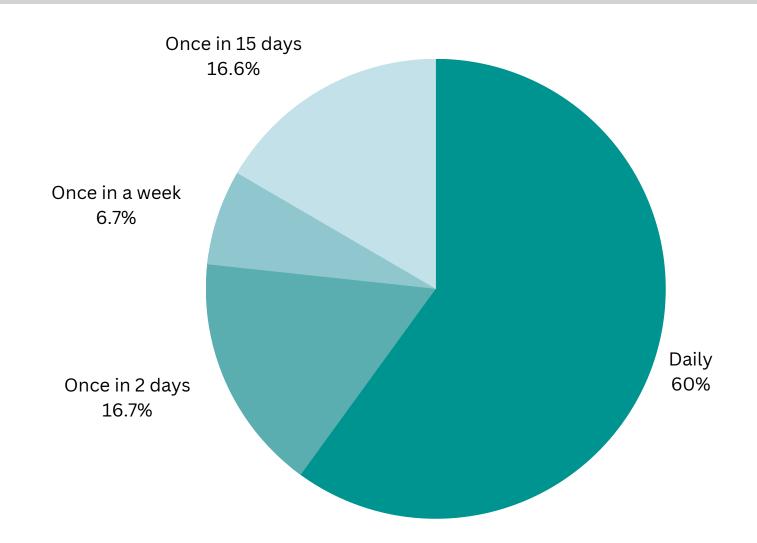








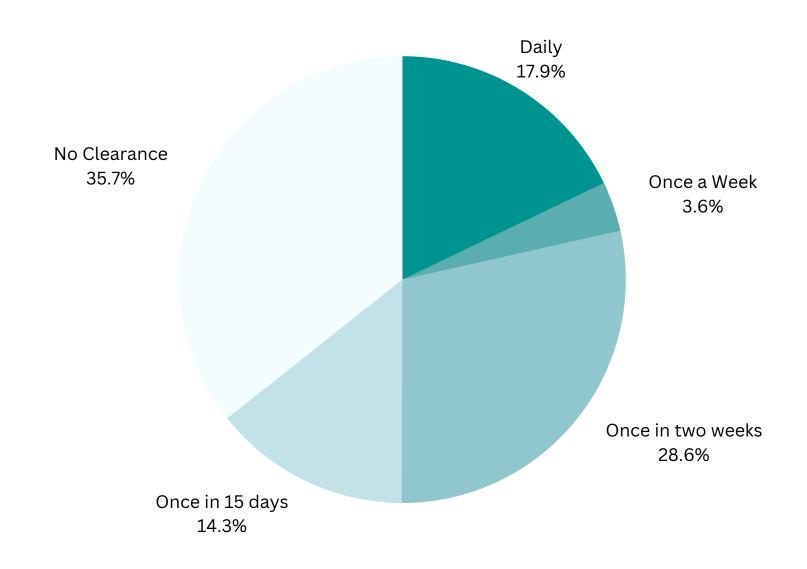
5.3 Water Availability (%)



Hyderabad

0% Daily
6.7% Once a Week
16.7% Once in 2 days
16.6 % Once in 15 days

5.4 Cleaning of Open Drains (%)



Hyderabad

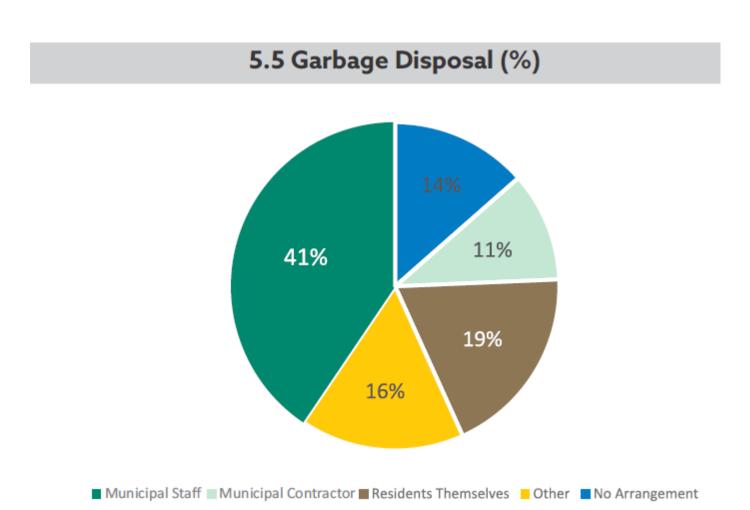
17.9% Daily
3.6% Once a Week
42.9% Once in two weeks
35.7% No Clearance

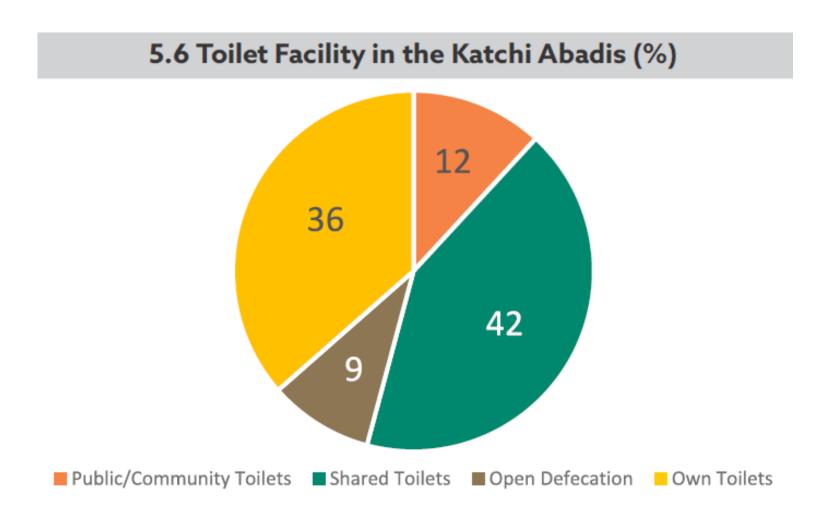












Overall

41% By Municipal Staff
11% By Municipal Contractor
19% Picked by Residents
16% Other
14% No Arrangement

Overall

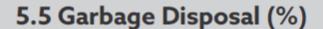
42% Shared Toilets
12% Public/Community Toilets
36% Houses with attached
toilets
9% Open Defecation

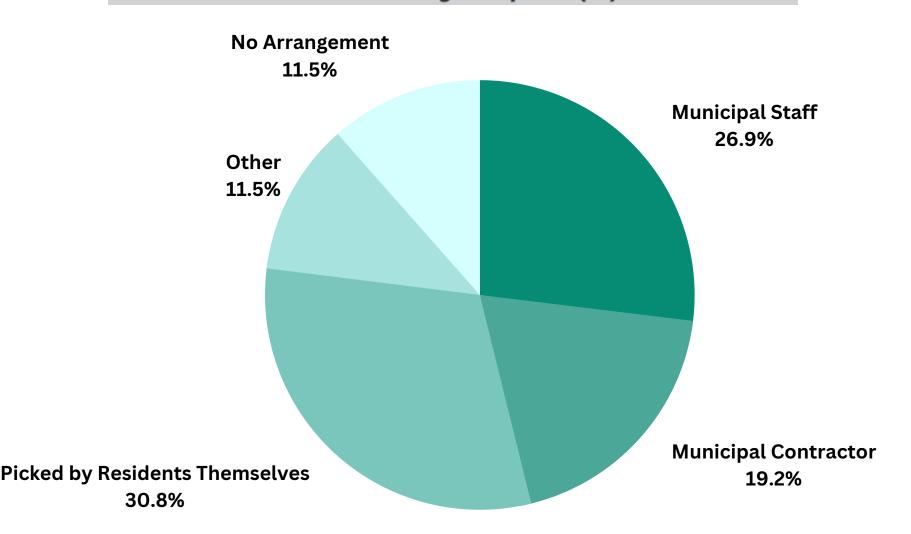












Hyderabad

Municipal Staff 26.9%

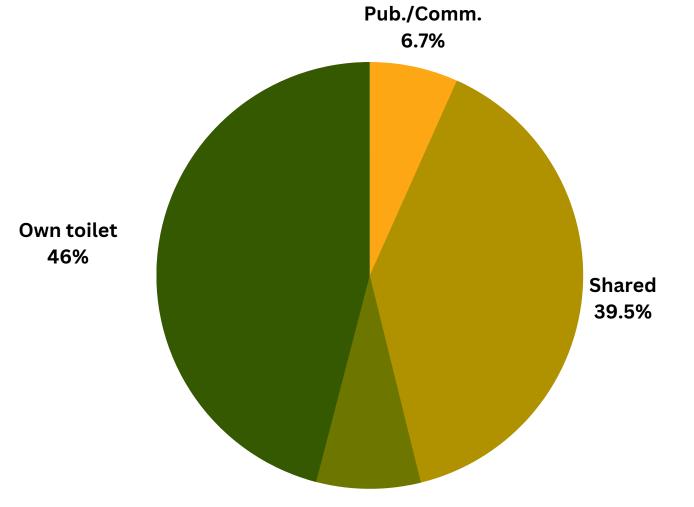
Municipal Contractor 19.2%

Picked by Residents 30.8%

Other 11.5%

No arrangement 11.5%

5.6 Toilet Facility in the Katchi Abadis (%)



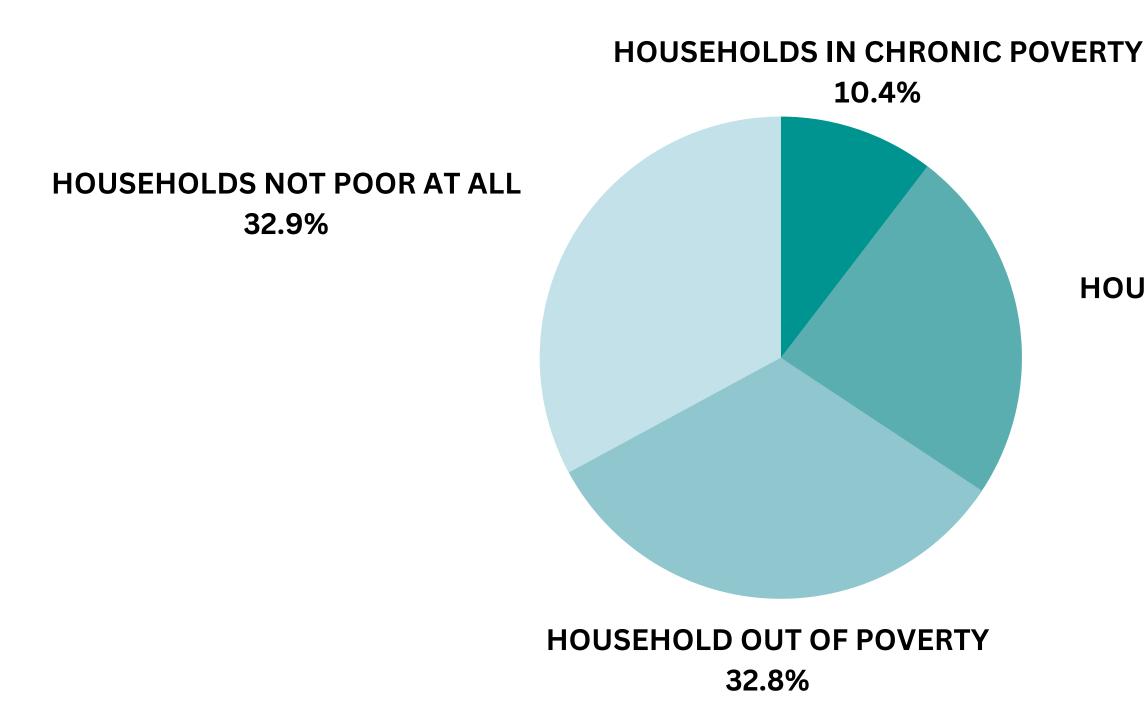
Open Defecation 7.9%

Hyderabad

39.5% Shared Toilets
6.7% Public/Community Toilets;
46% Own Toilet
7.9% Open Defecation

Demographics

Distribution of Households by Wealth Index in Hyderabad



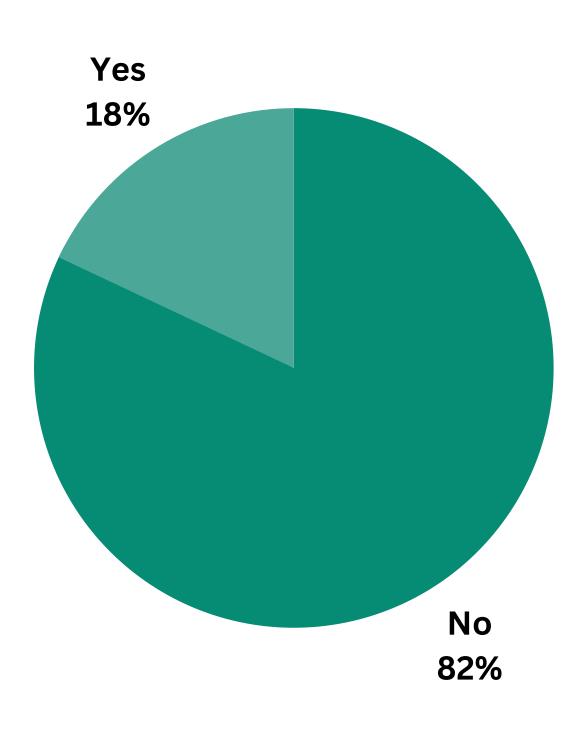
HOUSEHOLDS IN CHURNING OR TRANSIENT POVERTY 23.9%

HH Indicators









Social Safety Net Recipients

Overall

85.8% HHs responded no 14.2% HHs responded yes

Hyderabad

82% HHs Responded no 18% HHs Responded yes

HH Indicators



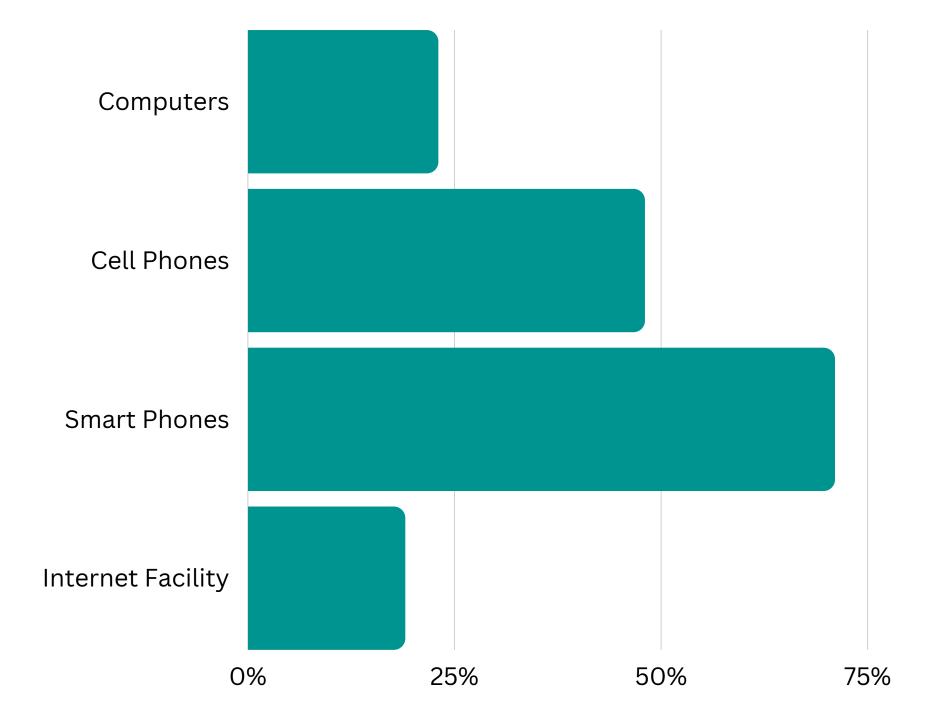




Availability of Technology

Hyderabad

23% Computers
48% Cell phones
71% Smart phones
19% Internet



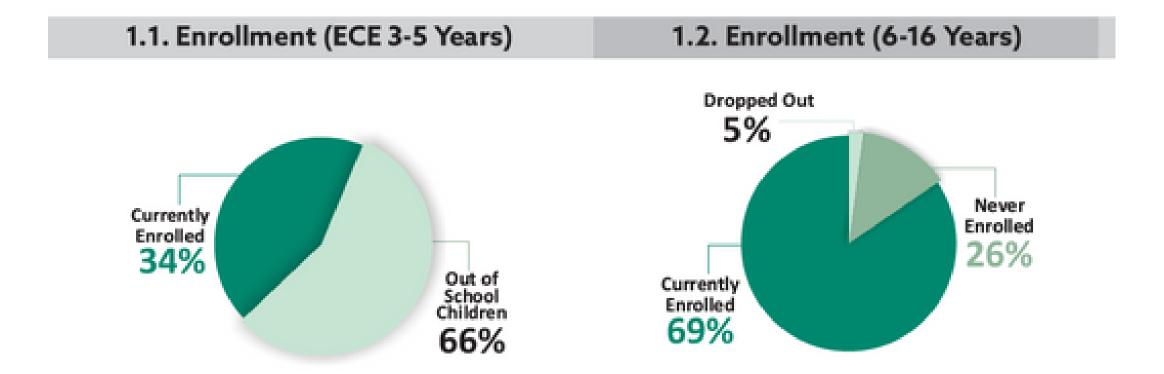


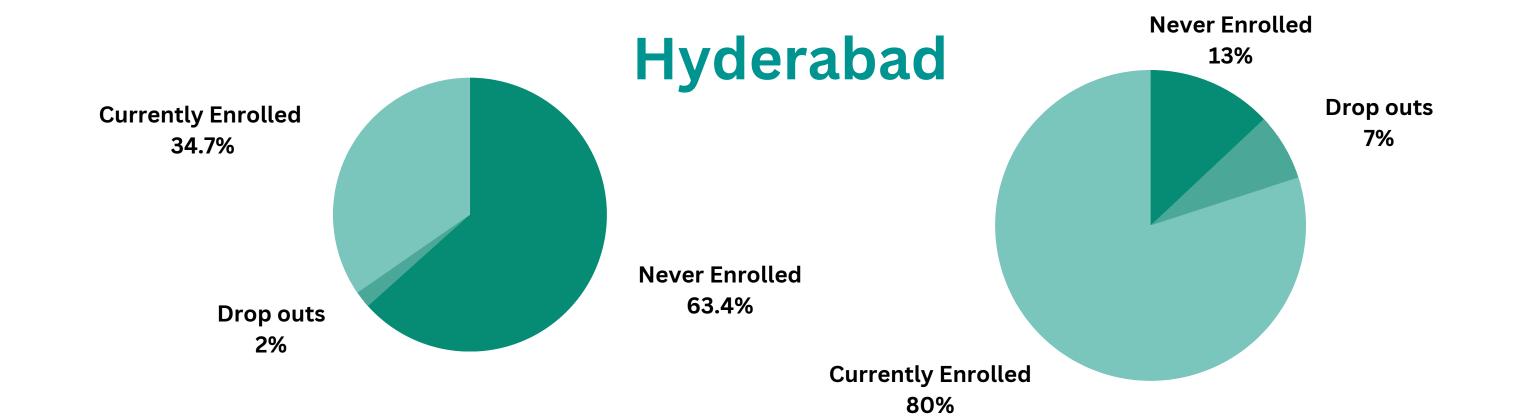












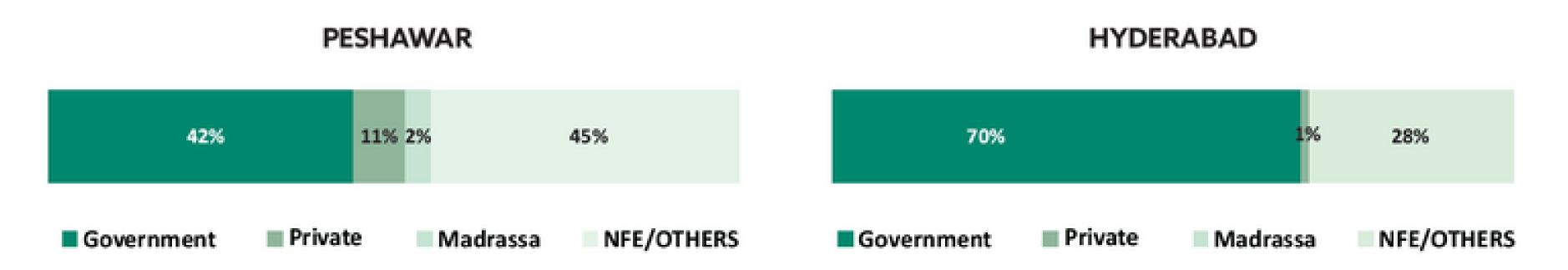








1.6. District wise Enrollment Share by Service Providers





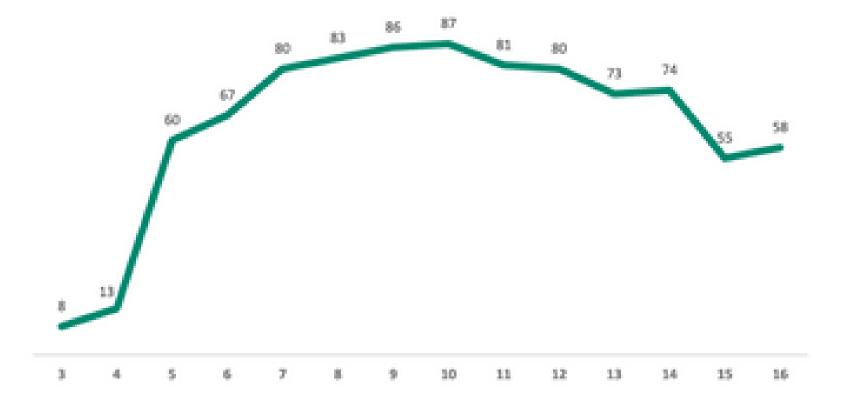






1.3. Enrollment by Age

Percentage of Children Enrolled by Age (Years)

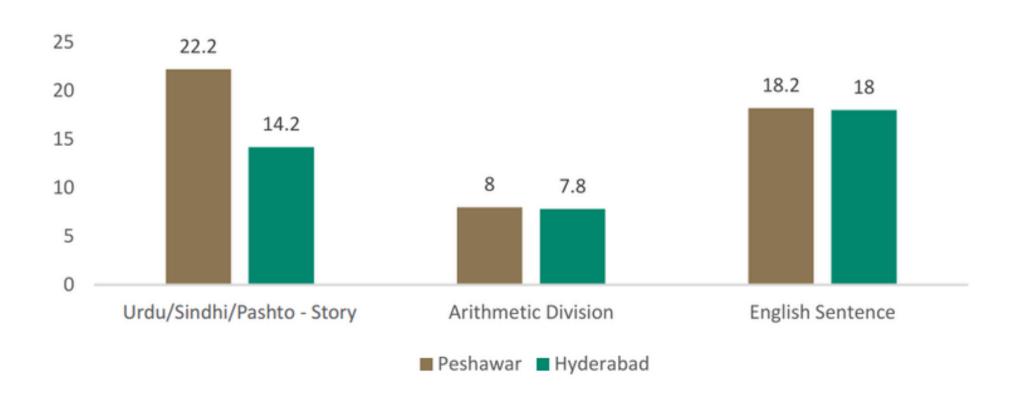


1.4. Enrollment by Gender and Age

Enrollment of Boys vs Girls by Age (Years)



Learning Outcomes by District











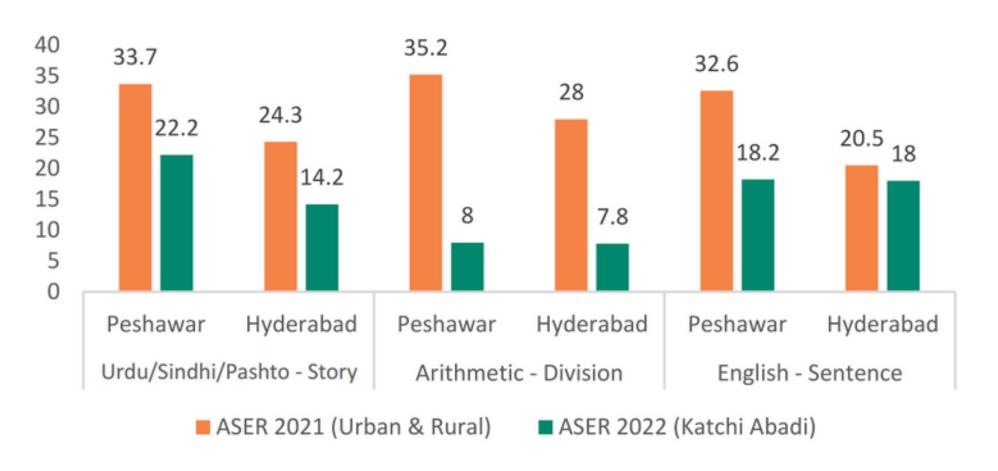


2.1. Overall Learning Outcomes

Comparison between ASER 2022 (Katchi Abadi Pilot) and ASER 2021 (Rural & Urban)



Comparison between ASER 2022 (Katchi Abadi Pilot) and ASER 2021 (Rural & Urban)



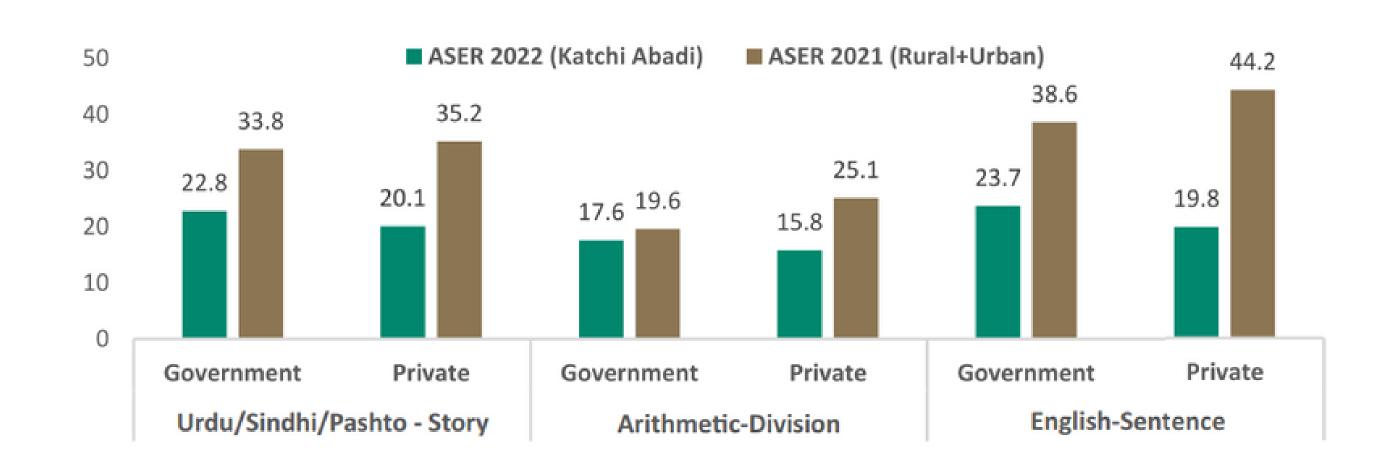








2.3 Learning by Institution



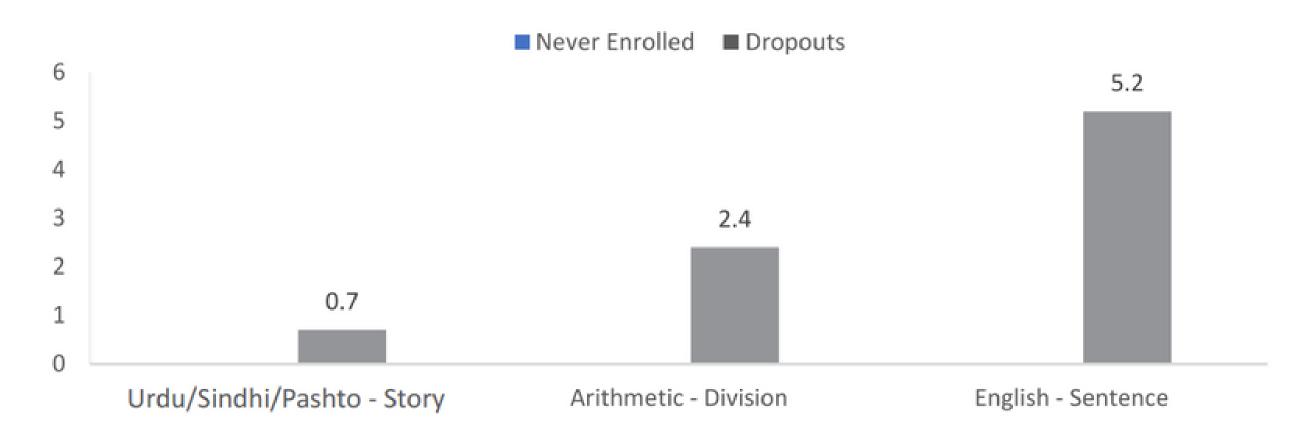






2.5 Learning Amongst Out of School Children

Learning Outcomes of Out of School Children (OOSC)



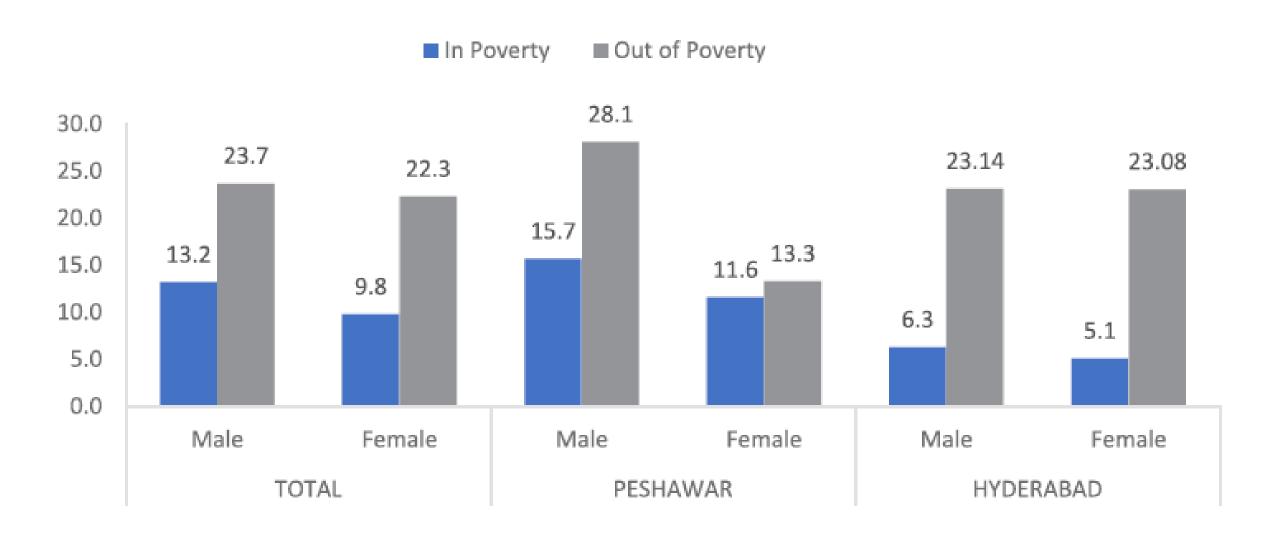
Negligible scores when tests conducted on never enrolled children







English Story Reading by Gender and Wealth Index

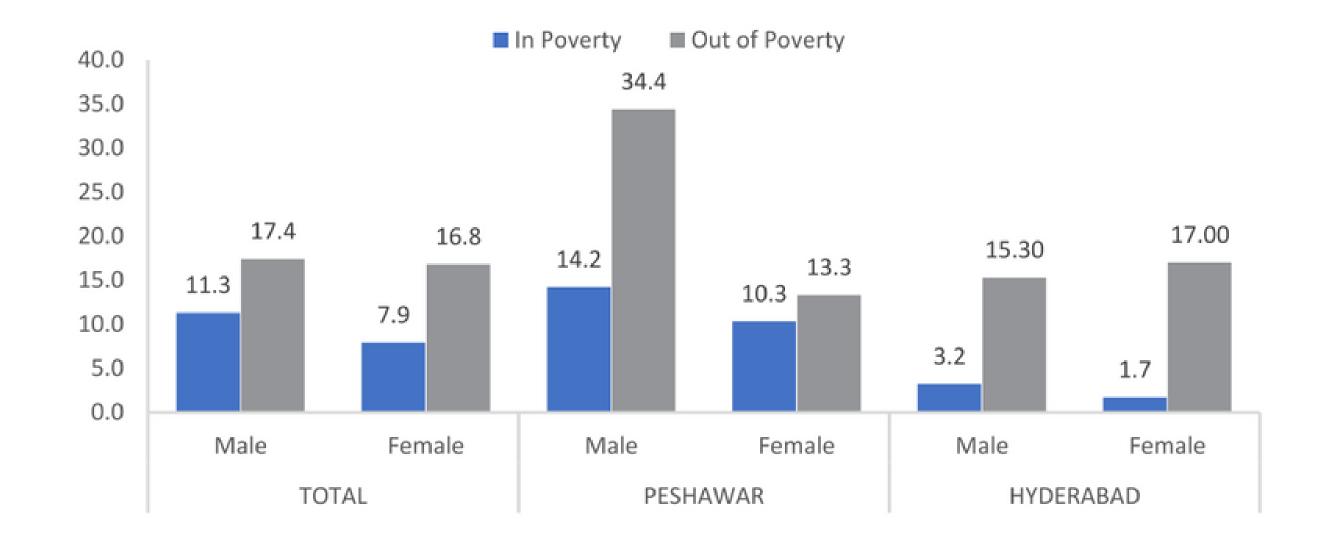








Arithmetic Learning Levels by Gender and Wealth Index



Parental Education



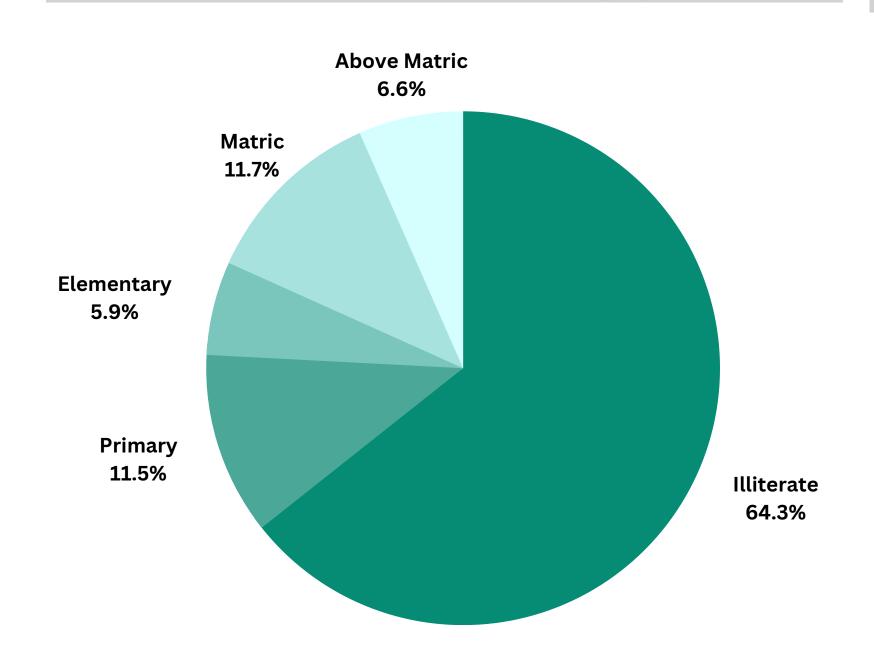


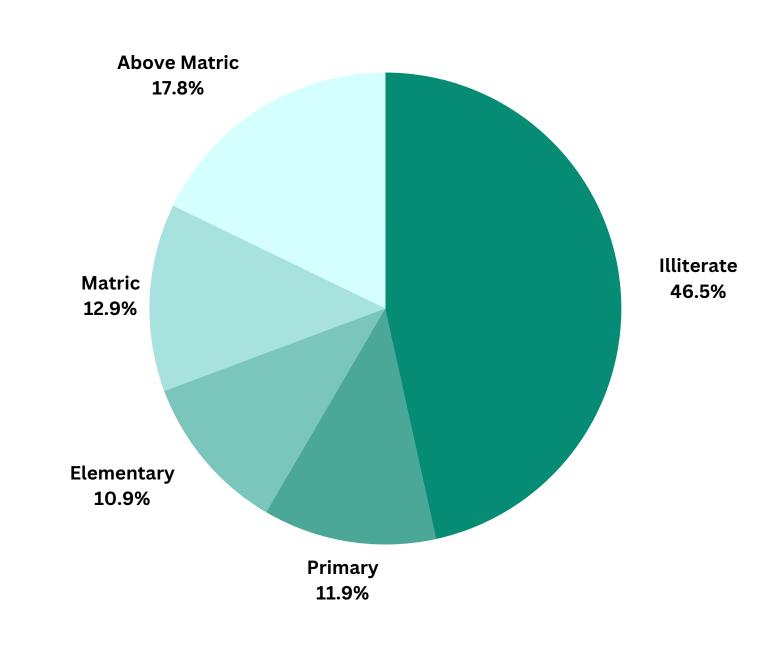


(Peshawar)

3.1 Mother Education (%)

3.2 Father Education (%)





Psycho-social well-



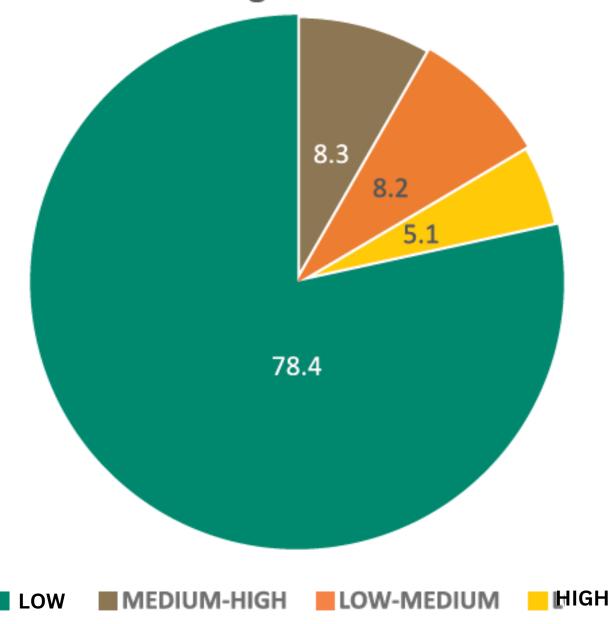




being

Psycho-social Well-being of Katchi Abadi Children

Psycho-Social Well-being of Katchi Abadi Children (%)

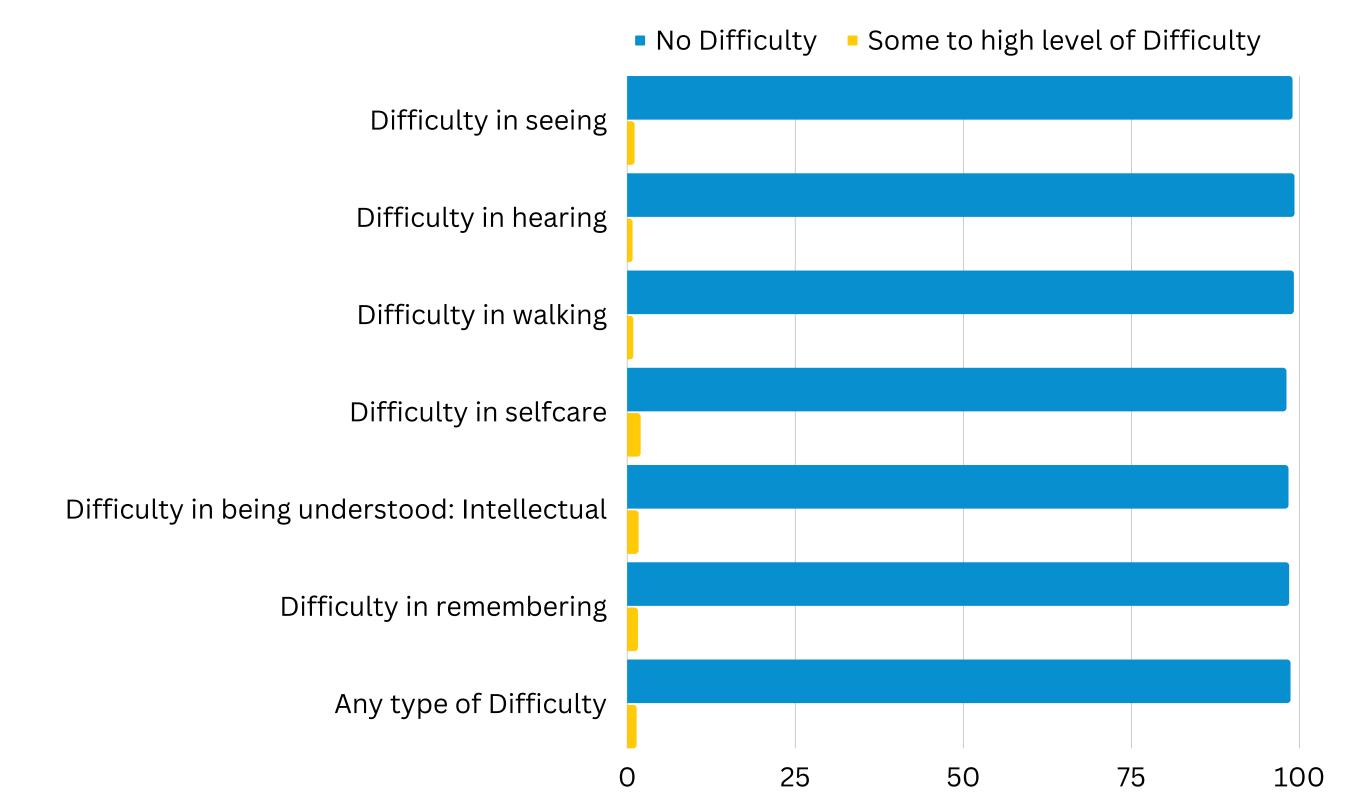


Prevalence of Disabilities (Hyderabad)









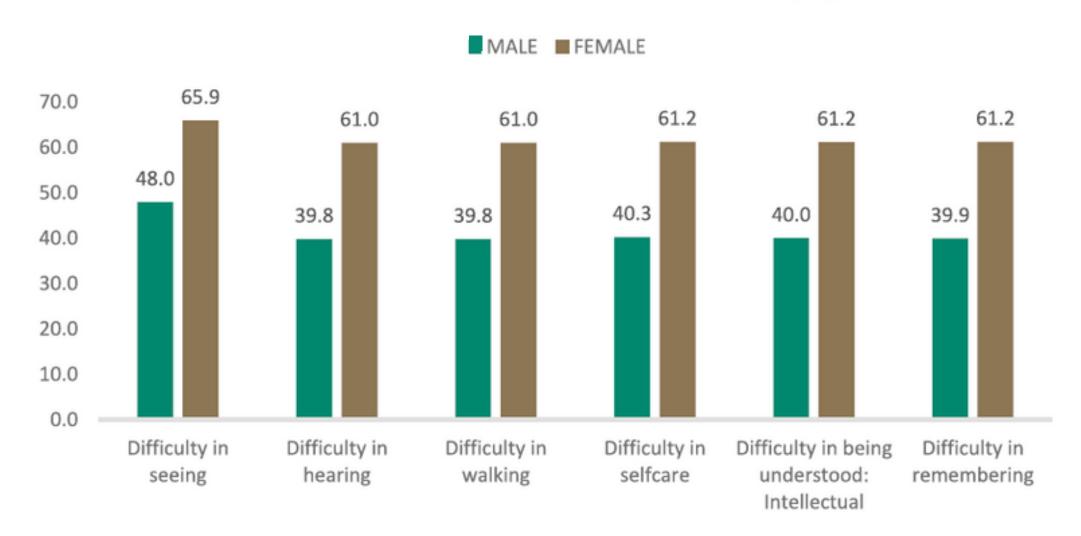








Percentage of children reporting difficulty in learning due to any disability by type and sex (%)



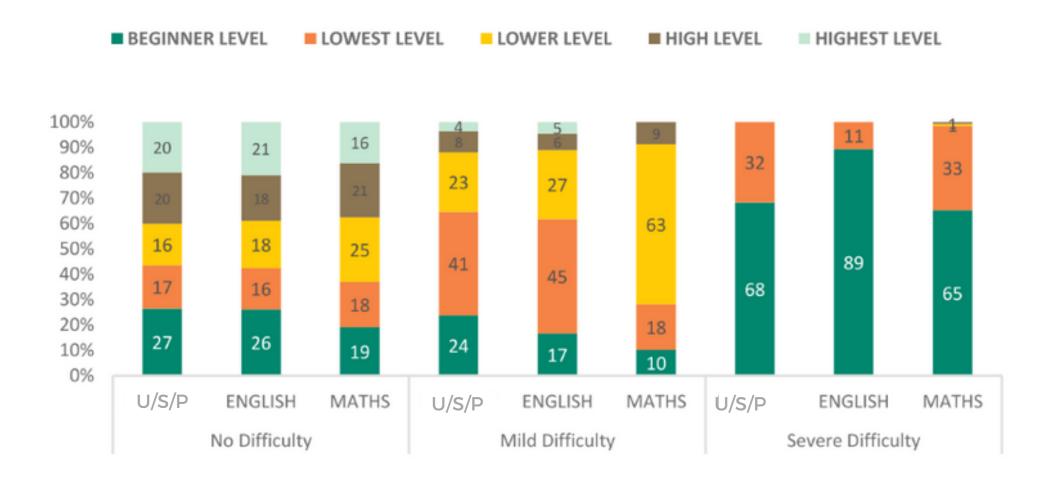








Percentage of children attaining each learning level by learning difficulty (%)



Recommendations





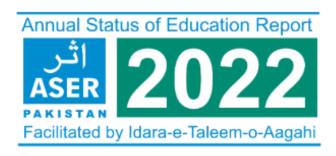


- The government in coordination and collaboration with public sector and private sector service delivery partners, should introduce programs to ensure that all Katchi Abadis have conducive facilities for decent living.
- Establish planning and implementation Directorates for education and skills for KAs with close coordination of a) Education Departments, b) TEVT bodies and c) Urban/Katchi Abad and /or local government departments; backed by spatially visible disaggregated big data in complex geographies for evidence-based targeted actions.
- Early years support cannot remain neglected in KAs, it is a foundational tier for addressing multi-sectoral needs of birth registration, health, nutrition, learning readiness sensitive to mother tongue or home language to narrow gender and inequality gaps early in life; its impact is intergenerational across mothers and children.
- Second chance programs are a key investment for out-of-school children/adolescents both girls and boys for addressing foundational literacy & numeracy and accelerated education catch up streams in KA for 6-18 years backed by a range of technology options.
- Programs need to be introduced in KAs to support children/adolescents psycho-social wellbeing to provide opportunities for social emotional learning (SEL), life skills and help maximize their learning potential.

Recommendations







- Skills and economic opportunities for adolescents, youth and adults must be established as accessible targeted programs in TVET, skilling, technology, enterprise and financial inclusion in KAs.
- Social Safety Nets as conditional cash transfers (15 % in KA) must be well targeted including the options for education, viz. Ehsaas nasho numa/ECD mother-child program, Waseela-e-Taleem at primary, secondary schools, undergraduate scholarships and TVET/livelihood programs;
- Scaling up Katchi Abadis survey to regular large-scale national assessments is imperative for accountability and action is critical for the complex, growing and volatile urban population of Pakistan (50% by 2025),
- In KAs with complex, growing and congested demographic patterns, education, learning and skills challenges can only be addressed through public sector multi-sectoral planning, budgeting and well-resourced implementation platforms coordinated in a timely iterativemanner for tracking outcomes.







Thank you!