

# KEY FINDING REPORT PAKISTAN SOCIAL AND LIVING STANDARDS MEASUREMENT SURVEY

**PSLM DISTRICT LEVEL 2019-20** 







Government of Pakistan
Pakistan Bureau of Statistics, G-9/1,Islamabad
Ministry of Planning Development
& Special Initiatives



# TABLE OF CONTENT

PREFACE	1
ACKNOWLEDGEMENT	ii
LIST OF OFFICERS	ii
SDG INDICATORS	iv
SAMPLE DESIDN	1
EDUCATION	2
INFORMATION COMMUNICATION TECHNOLOGY	16
HEALTH	21
HOUSING, WATER SUPPLY AND SANITATION	29
HOUSEHOLD PRECEPTION AND SATISFACTION	37
FOOD INSECURITY EXPERIENCE SCALE	39
MIGRATION	40
DISABILITY	. 41
SITUATION ANALYSIS	42
CONFIDENCE INTERVAL	63
SITUSTION ANALYSIS FATA	67

PREFACE PSLM 2019-20

Pakistan Social and Living Standards Measurements (PSLM), 2019-20 is the twelveth round of a series of surveys, initiated in 2004. Current round of PSLM District level survey covered 5,893 blocks & 176,790 households and provide district level indicators on Education, Health, Housing, Water Sanitation & Hygiene, Information Communication & Technology (ICT), Food Insecurity Experience Scale (FIES). The additional significance of PSLM District level survey (2019-20) is inclusion of the modules on Functional Limitation (**Disability**) and life time Migration for the first time to monitor some of the most important indicators for SDG's. PSLM section and Data Processing Centre took the initiative of shifting the data collection from laborious method i.e. from paper based questionnaires to the Tablets. For this purpose Android Software for PSLM District level survey was developed by the Data Processing Center in vigorous consultation with the PSLM section under the ample guidance of Member SS/IT for timely data collection and to ensure quality.

The Field activities of the twelveth round were carried out during October, 2019 to March, 2020. This report provides information on key socio economic indicators, whereas the main PSLM District report provides detail information of each indicator at national, provincial as well as at district level with urban /rural breakdown.

I would like to congratulate Mr. Muhammad Sarwar Gondal, Member (Support Services/RM), Mr. Ayazuddin Member (Census and Survey) and the whole PBS team for the successful completion of the task. The report is also available on the website of PBS <a href="www.pbs.gov.pk">www.pbs.gov.pk</a>. Comments and suggestions are welcome to further improve the survey and this report in future.

(Hamed Yaqoob Sheikh) Secretary/Chief Statistician

Government of Pakistan Ministry of Planning Development & Special Initiatives **Pakistan Bureau of Statistics,** Islamabad May, 2021 This is the Seventh report of District Level Survey which is being conducted under PSLM project since 2004 to 2015. It provides information at National/ Provincial/District level with urban/ rural breakdown. This Survey has been designed to collect the data from 195000 household based on 6500 urban & rural Primary sampling units (PSUs). The period of field enumeration of PSLM 2019-20 was from October 2019 to March 2020.

I would like to thank Ms.Rabia Awan Director PSLM for her leadership and guidance for taking initiative for introduction of electronic data collection based on android linked with GIS monitoring, for the first time in the history of PBS and inclusion of modules of Disability and Migration in the PSLM survey successfully. The completion of the report would have not been possible without enormous hard work and devotion of PSLM Technical team including Statical Officers Mr. Saqib Sultan Khawar, Ms. Sana Habib and Ms. Hina Kanwal and their supporting staff. Data Processing Centre, PSLM Field teams and Sample Design Section of the Pakistan Bureau of Statistics (PBS) provided full support for completion of gigantic task. The completion of the survey activity and preparation of the report in a limited time has further added pride to the Pakistan Bureau of Statistics.

Considering the requirements of the policy makers, planners, researchers and other data users, efforts have been made to improve the report in a way that it can meet the expectations. Report alongwith micro data is also placed at PBS website <a href="www.pbs.gov.pk">www.pbs.gov.pk</a> and main results are also available on exclusively designed customized dashboard. It is hoped that the data users will find this report useful and timely. Any further comments and suggestions for future improvement will be highly appreciated.

(Ayazuddin) Member C&S

Government of Pakistan
Pakistan Bureau of Statistics,
Ministry of Planning Development & Special Initiatives
May, 2021

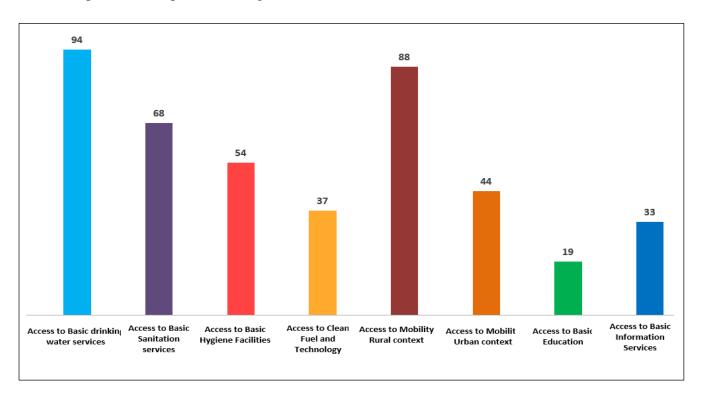
### List of officers Involved in PSLM District Level Survey, 2019-20

The PSLM District Level report is produced by the efforts of the following officers/officials of Pakistan Bureau of Statistics listed under the specific tasks:

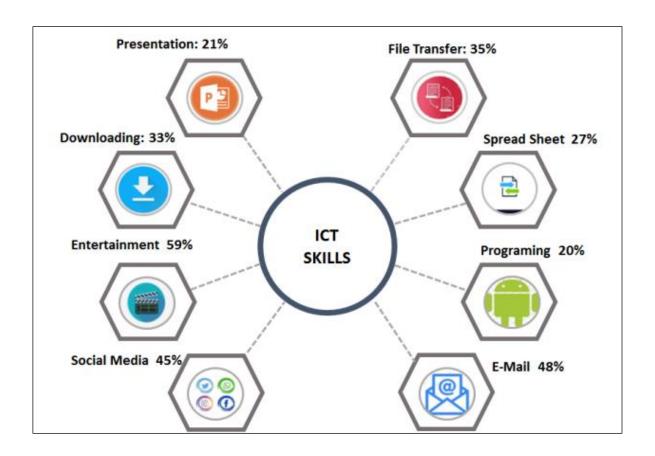
Planning, Execution Of Survey and Finalization of Report: -									
Mr. Sarwar Gondal	Member Support Services								
Mr. Ayazuddin	Member Census & Survey								
Ms. Rabia Awan	Director								
Ms. Sana Habib Chaudhary	Statistical Officer								
Mr. Saqib Sultan Khawar	Statistical Officer								
Ms. Hina Kanwal	Statistical Officer								
ASSISTED BY									
Ms. Rabail Azeem	Statistical Assistant								
Ms. Nadia Iqbal	Statistical Assistant								
Ms. Sadaf Toqeer	Statistical Assistant								
Mr. Muhammad Ali	Statistical Assistant								
MANAG	SEMENT TEAM								
Ms. Kulsoom Fatima	Statistical Assistant								
Mr. Khalid Rafique Statistical Assistant									
Muhammad Irfan Khan Statistical Assistant									
SUPPORT	SERVICES TEAM								
Mr. Azizullah Bhatti	Director								
Mr. Saad Ullah Khan	Chief System Analyst								
Mr. Tahir Mahmood Data Processing officer									
Mr. Muhammad Zubair Data Processing officer									
Mr. Asif Usman Khattak	Data Processing officer								
Mr. Saddam Hussain	Data Processing Assistant								
Mr. Basit Ali	Data Processing Assistant								
Mr. Athar Awan	UNDP Consultant								
SAMI	PLE DESIGN								
Ms.Rumana Sadaf	Chief Statistical Officer								
Mr. Muhammd Waseem	Chief Statistical Officer								
FIELD SERVICES									
Mr. Munawar Ali Ghanghro	Director								
	TING PRESS								
Mr. Majeed Ullah Wazir	Superintendent								
Mr. Tajmmul Hussain	Supervisor								

Indicator	Definition	2018-19	2019-20
1.4.1	Proportion of Population living in household with access to basic Services		Figure 1.4.1
1.2.2	Proportion of men, womwn and children of all ages living in poverty in all its dimensions according to national defination defination	-	Will be Reported by PD&SI
2.1.1	Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)		16 %
3.1.2	Proportion of births attended by skilled health personnel.		68%
3.b.1	Proportion of the target population covered by all vaccines included in their national programme	68%	70%
4.1.2	Completion rate (primary education, lower secondary education, upper secondary education) (a) Primary (b) Lower Secondary (c) Upper Secondary	(a) 66% (b) 46% (c) 21%	(a) 67% (b) 47% (c) 23%
4.2.2	Participation rate in organized learning (one year before the official primary entry age), by sex	32%	19%
4.4.1	Proportion of youth and adults with information and communications technology (ICT) skills, by type of skills.	-	<b>Graph 4.4.1</b>
4.5.1	Parity indices for all education indicators	-	Graph 4.5.1
4.6.1	Percentage of population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills, by sex.	60%	60%
5.b.1	Proportion of individuals who own a mobile telephone, by sex		45%
6.1.1	Proportion of population using safely managed drinking water services. (6.1.1(a) percentage of households with improved source of drinking water & 6.1.1(b) Improved Drinking Water source within the premises	95% 69%	94% 74%
6.2.1	Proportion of population using safely managed sanitation services, (a) Improved Facility not Shared (b) Specific Place of handwashing facility with soap and water.	(a) 70% (b) 50%	(a) 68% (b)54%
7.1.1	Proportion of population with access to electricity	91%	91%
7.1.2	Proportion of population with primary reliance on clean fuels and technology Disaggregation by cooking, heating, lighting, residencee	35%	37%
9.1.1	Proportion of thr rural population who live within 2 km of An all season road	-	88%
11.2.1	Proportion of population that has convenient access to Public transport by sec,age and person eith disabilities.	-	44%
16.6.2	Population satisfied with their last experience of public services.		
17.8.1	Proportion of individuals using the Internet.	17%	19%

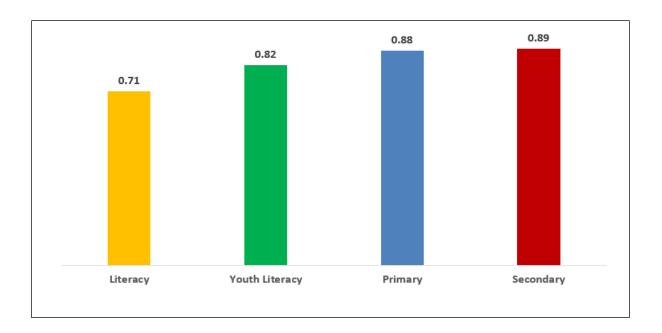
**1.4.1**: Proportion of Population living in household with access to basic Services.



**4.4.1**: Proportion of youth and adults with information and communications technology (ICT) skills, by type of skills.



# **4.5.1**: Parity indices for all education indicators.



#### SAMPLE DESIGN

PSLM district level survey is the main source of monitoring developments plans at district level & its data used for Estimation of Multidimensional Poverty Index (MPI) by PD&SI. UN has adopted new development plan for post 2015 monitoring called Sustainable Development Goals (SDGs). Under SDGs there are 17 goals, 169 targets and 232 indicators. By considering the ground realities and SDGs, questionnaire of PSLM survey has been reviewed by technical committee. On the recommendations of technical committee changes has been incorporated and Modules regarding Disability, Migration, Information communication technology, Solid Waste Management, FIES and assets has been included in PSLM district level questionnaire for monitoring of related indicators at district level. Further 21 SDGs indicators will be reported through the survey at district level.

In previous rounds of district level PSLM survey, the sample size of approximately 5300 block covering 80,000 households were covered. However, for PSLM 2019-20, sample size has been raised to 6500 blocks covering 195,000 households by considering disability variable, as disability is a rare event and for reliable estimates 30 household has been enumerated from each selected block. Further, AJ&K and GB at district level are covered in this survey, previously, AJ&K and GB were representative at overall province level. 607 sample blocks were not covered due to lockdown restriction implementation to control spread of COVID-19 pandemic, un-approachable/security problems/military restricted areas in the country. Provincewise details of dropped areas are as under:

It is worth mentioning here that five districts of Balochistan namely Zhob, Panjgur, JhalMagsi, Chagai and Musa Khel are completely dropped. Further, complete urban part of four districts namely Kalat, Khuzdar, Killa Saifullah and Shaheed Sikandarabad are also dropped.

	SAMPLE PSU			DROPPED	COVERED PSU		
	Rural	Urban	Total		Rural	Urban	Total
Punjab	2035	932	2967	188	1878	901	2779
Sindh	654	802	1456	114	622	720	1342
Khyber Pakhtunkhwa	903	127	1030	30	877	123	1000
Balochistan	639	144	783	231	448	104	552
Total	4231	2005	6236	563	3825	1848	5673
AJK	142	22	164	25	119	20	139
Gilgit Baltistan	88	12	100	19	70	11	81
Grand Total	4461	2039	6500	607	4014	1879	5893

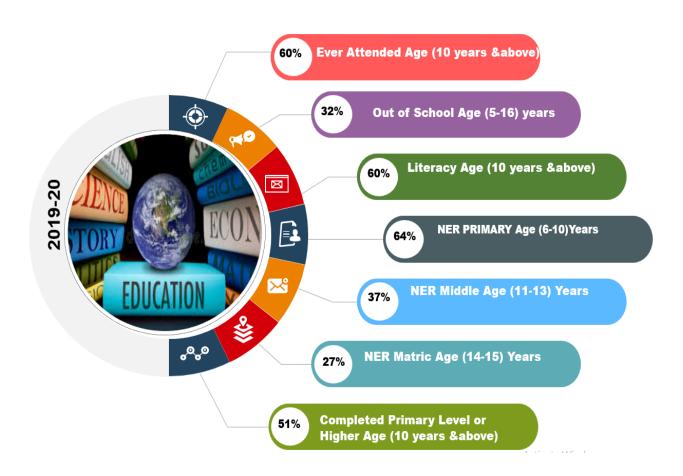
EDUCATION PSLM 2019-20

#### **EDUCATION**

Pakistan Currently the sixth most populous country in the world with 212 million people, Pakistan's education system has evolved substantially from both its Islamic and British historical roots. It has improved greatly in the 20<sup>th</sup> and 21<sup>st</sup> centuries, but still tends to rely too heavily on rote memorization and outdated teaching and examination methods. While great strides have been made in improving literacy and participation rates, the education system remains largely elitist with access to the best educational opportunities available only to the more affluent or well-connected.

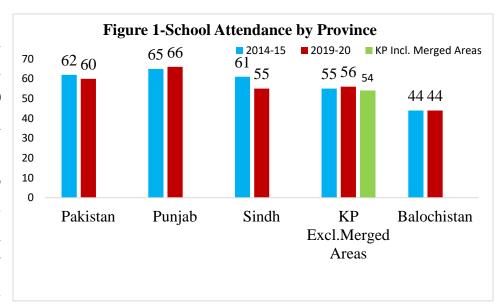
PSLM data on Education is one of the major source for monitoring SDG's. Among the seventeen goals indicators of Goal 4 will reported through PSLM surveys.

However, this chapter will cover key indicators on school attendance, enrolment rates and literacy.



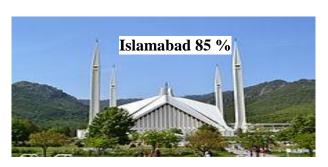
#### **School Attendance:**

The population of ten years and older that has ever attended schools at National level is 60 percent in 2019-20 as compared to 62 percent in 2014-15. Regional comparison also shows decline in urban areas and Rural areas in 2019-20 with 73 percent as compared to 77 percent in 2014-15 and rural



area with 52 in 2019-20 as compared to 53 percent in 2014-15. Provincial Picture is shown in fig.1

# School Attendance with Top & Bottom Performing Districts





Top District: Rawalpindi 83% Bottom District: Rajanpur 40%



Top District: Korangi 82 % Bottom District: Thatta 26%



Top District: Abbottabad 77% Bottom District: Mohmand 28%



Top District: Gwadar 60%
Bottom District: Dera Bugti
Shaheed Sikandarabad & Sherani 14%

ilalieeu Sikaliualabau & Silelalii 14

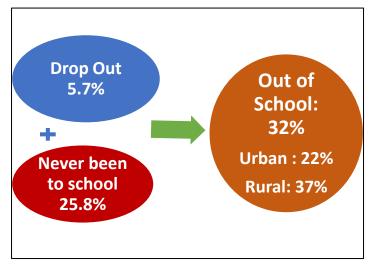
EDUCATION PSLM 2019-20

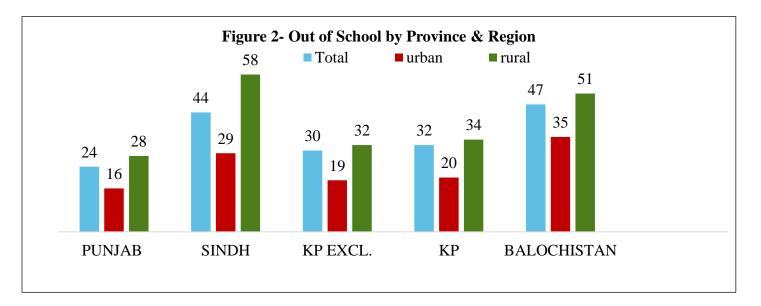
Islamabad has the highest percentage of ever attended with 85 percent however, district wise comparison

shows that Rawalpindi with 83 percent, Korangi with 82 percent, Abbotabad with 77 percent, Gwadar with 60 percent are the top most districts in their respective provinces. While Rajanpur with 40 percent, Thatta with 26 percent, Mohmand with 28 percent and Dera bugti, Shaheed Sikandarabad and Sherani with 14 percent are the bottom districts in their respective provinces.

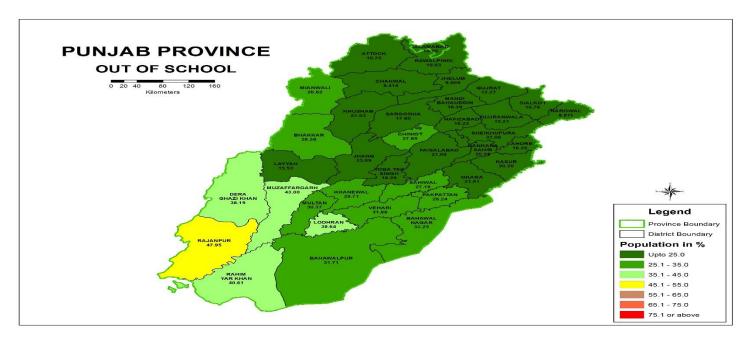
#### Out of School

Out of School consists of children aged 5 to 16 years who have never been to school and those children who attended school and left afterwards. Out of school children at National level is 32 percent in 2019-20. Overall regional comparison shows that out of school children are higher in rural areas with 37 percent as compared to 22 percent in urban areas. Overall Punjab has the lowest out of School children with 24 percent while Balochistan has the highest out of school children with 47 percent. Regional comparison of provinces is shown in Figure 2.

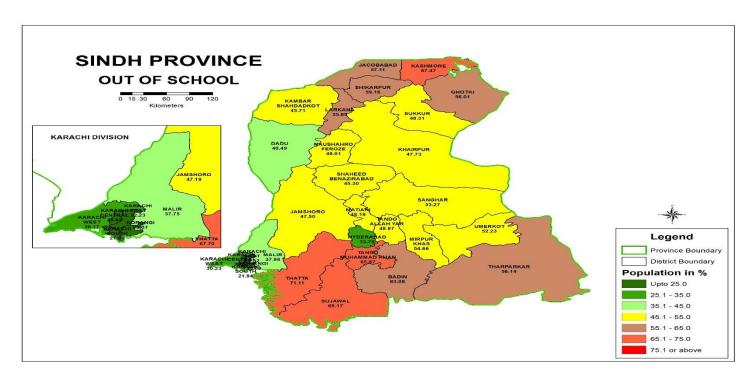




District wise situation shows that almost two third of the districts of Punjab have less than 25 percent out of School children, however Chakwal & Narowal is at Top with the lowest number of out of school children with 9 percent. Rajanpur is at bottom with highest out of School children i.e 48 percent.

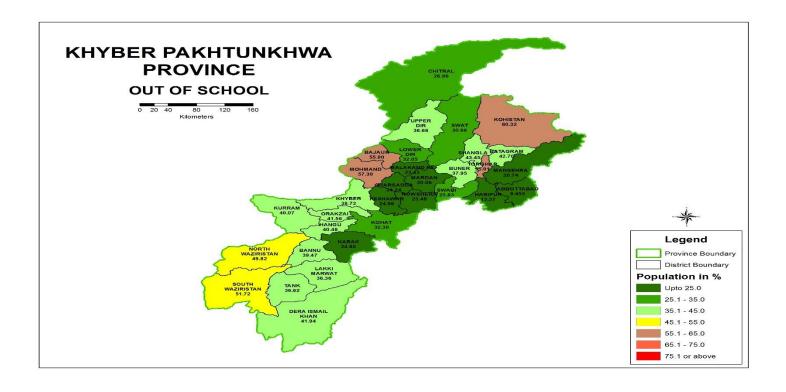


In Sindh, Karachi central with 21 percent is at top and Thatta with 71 percent is at bottom district in out of School children

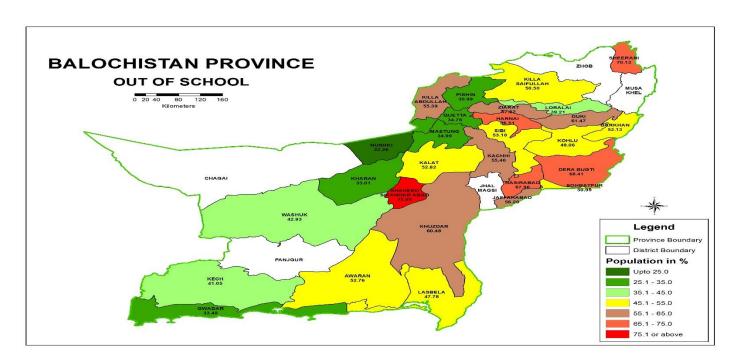


EDUCATION PSLM 2019-20

However, In KP Abbottabad with 9 percent is at top and Mohmand with 57 percent is at bottom in out of school children .

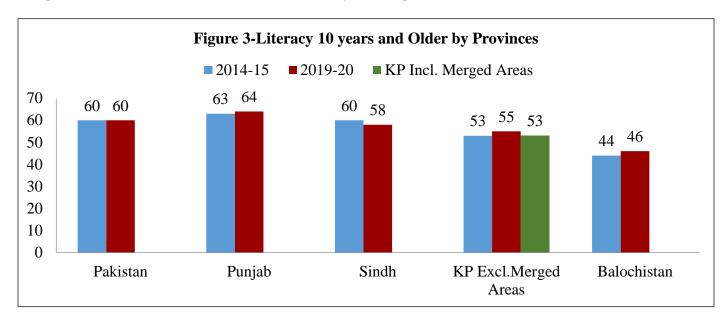


In Balochistan, Nushki with 23 percent is the top district with less than 25 percent of out of school children. Shaheed Sikandarabad with 76 percent is the bottom district.

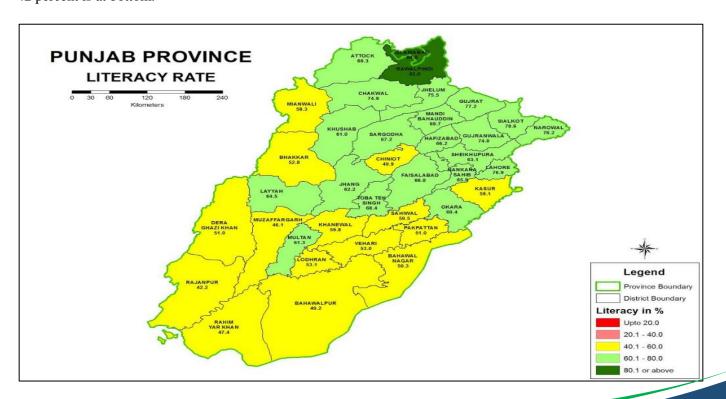


#### Literacy

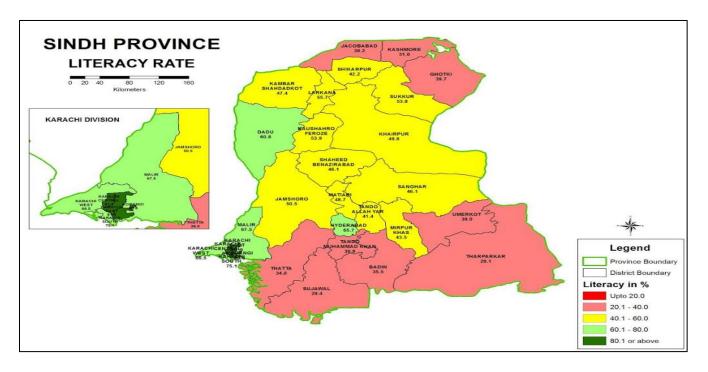
Literacy is an important indicator of education and it has significant impact on development of the country. The literacy rate of population 10 years and older at National level remains stagnant at 60 percent in 2019-20 as in 2014-15. Provincial picture depicts that Punjab has the highest literacy rate with 64 percent among all provinces followed by Sindh with 58 percent however Balochistan has the lowest literacy with 46 percent.



District wise comparison reveals that in Punjab, Rawalpindi with 82 percent is at top in literacy and Rajanpur with 42 percent is at bottom.



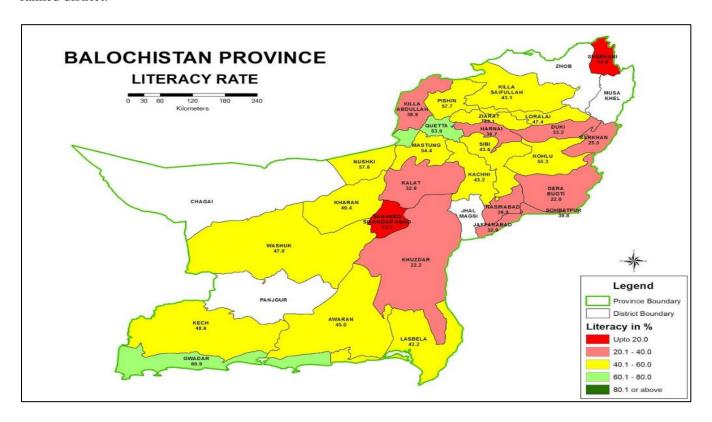
In Sindh Korangi with 84 percent is the top district while Tharparkar & Sujawal with 29 percent are at bottom.



In KP Abbottabad with 74 percent is the top most district and Mohmand with 26 percent is at bottom.

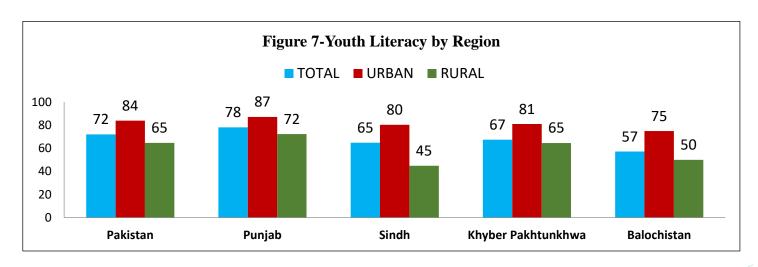


In Balochistan Quetta with 64 percent and Shaheed Sikandarabad with 14 percent are lowest ranked district.



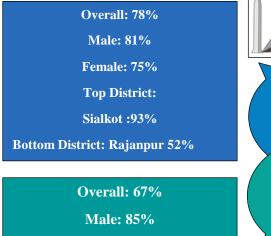
## **Youth Literacy:**

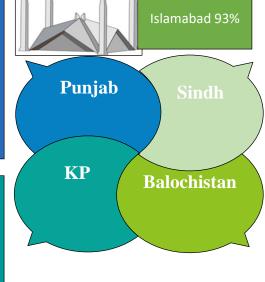
Youth Literacy is calculated from the age 15-24 yrs., Youth literacy was not the part of the PSLM District Level Surveys.



For the first time youth literacy is being provided in PSLM District Level Survey 2019-20. According to the PSLM District Level Survey 2019-20 results, Youth Literacy is 72 percent at National level this proportion is higher in Urban areas with 84 percent than in rural areas with 65 percent. However, Youth literacy is higher in males with 79 percent than in females with 65 percent.

# Youth Literacy aged (15-24) years by Province with Top and Bottom Performing District





Overall: 65%

Male: 72%

Female: 57%

Top District: Korangi 92%

Bottom District: Kashmore 31%

Overall: 67%

Male: 85%

Female: 49%

Top District: Abbottabad 95%

Bottom District: Mohmand 30%

Male: 69% Female: 40%

Top District: Gwadar 79%

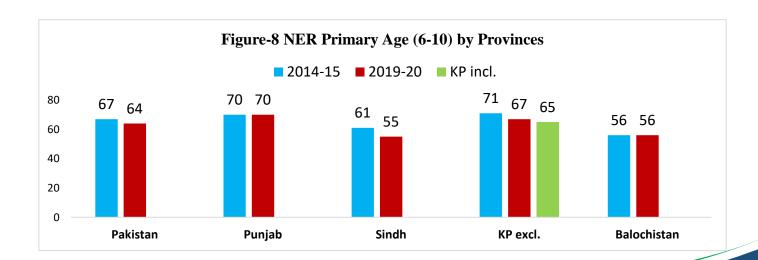
Bottom District: Shaheed

Sikandarabad 11%

Overall: 57%

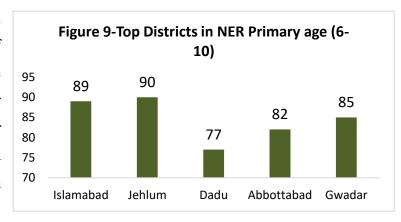
#### **Enrollments:**

Enrollments are calculated through Net Enrolment Rate (NER) and Gross Enrolment Rate (GER) by using different age groups.



NER is the number of children with specific age attending specific class divided by number of children with

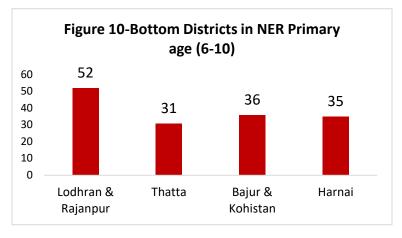
specific age and GER is the number of children attending specific class divided by number of children with specific age. However, looking at the data situation it looks more appropriate to consider the age group "6 to 10 "for Primary, "11-13" for Middle and " 14-15" for Matric. Overall NER Primary Age (6-10) is reported as 64 percent in 2019-20 as compared to 67 percent in 2014-15.



In provinces, Punjab and Balochistan remains stagnant at 70 percent and 56 percent respectively however Sindh

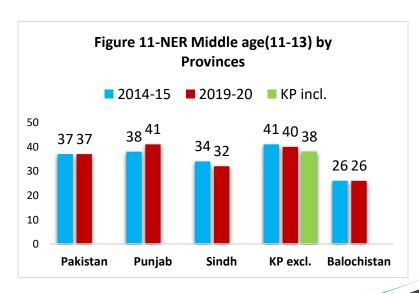
and KP shows decreasing pattern. In Sindh, NER Primary age (6-10) decline to 55 percent in 2019-20 as compared from 61 percent in 2014-15 and In KP, excluding merged areas declines to 67 percent in 2019-20 as compared to 71 percent in 2014-15.

Jehlum with 90 percent Dadu with 77 percent Abbottabad with 82 percent Gwadar with 85



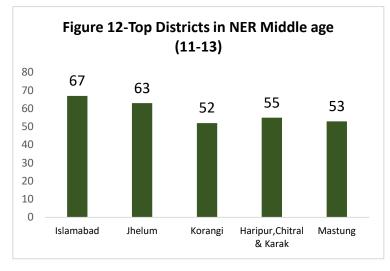
percent are at top in their respective provinces while Lodhran & Rajanpur with 52 percent Thatta with 31 percent Bajur & Kohistan with 36 percent and Harnai with 35 percent are the bottom districts in their respective provinces

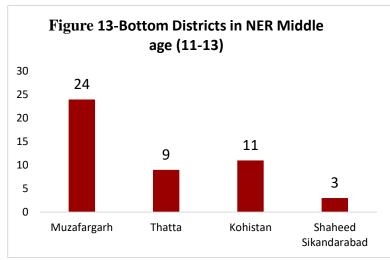
**NER Middle** age (11-13) is stagnant at 37 **percent** in 2019-20 as in 2014-15 at National level. Punjab with 41 percent is the top most among all provinces followed by KP excluding merged areas with 40 percent. However, by including merged areas dropped to 38 percent while Balochistan is at bottom with 26 percent. District wise comparison reveals that Jhelum in Punjab with 63 percent, Korangi in Sindh



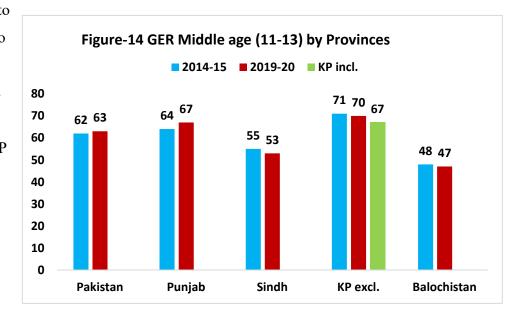
EDUCATION PSLM 2019-20

with 52 percent, Haripur, Chitral and Karak in KP with 55 percent and Mastung in Balochistan with 53 percent are the top most districts while Muzaffargarh with 24 percent, Thatta with 9 percent, Kohistan with 11 percent and Shaheed Sikandarabad with 3 percent are the lowest districts in their respective provinces.



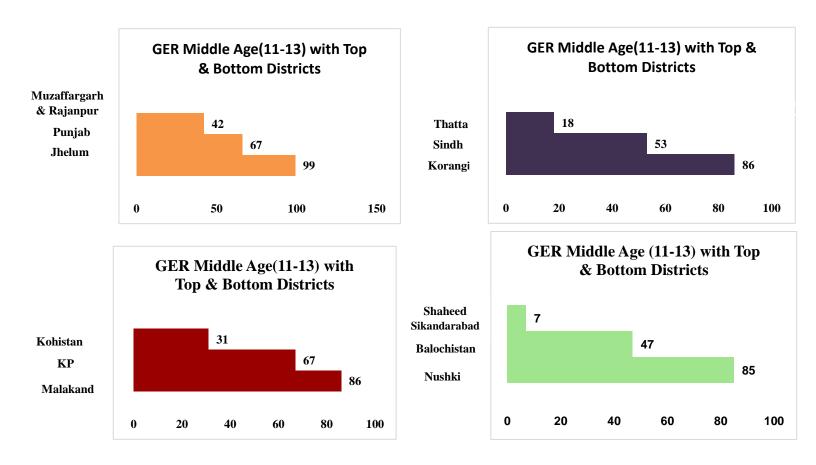


GER Middle age (11-13) increased to 63 percent in 2019-20 as compared to 62 percent in 2014-15. Provincial situation shows that KP excluding is at top with 70 percent among all provinces followed by Punjab and KP including with 67 percent however, Balochistan with 47 percent is at bottom. District wise comparison shows that Jhelum in Punjab with 99 percent, Korangi in Sindh with 86 percent, Malakand in KP with 86



percent and Nushki in Balochistan with 85 percent are the top districts while Muzzafargarh and Rajanpur with 42 percent, Thatta with 18 percent, Kohistan with 31 percent and Shaheed Sikandarabad with 7 percent are the bottom districts in their respective provinces.

EDUCATION PSLM 2019-20



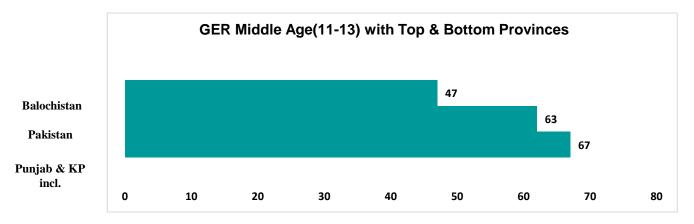
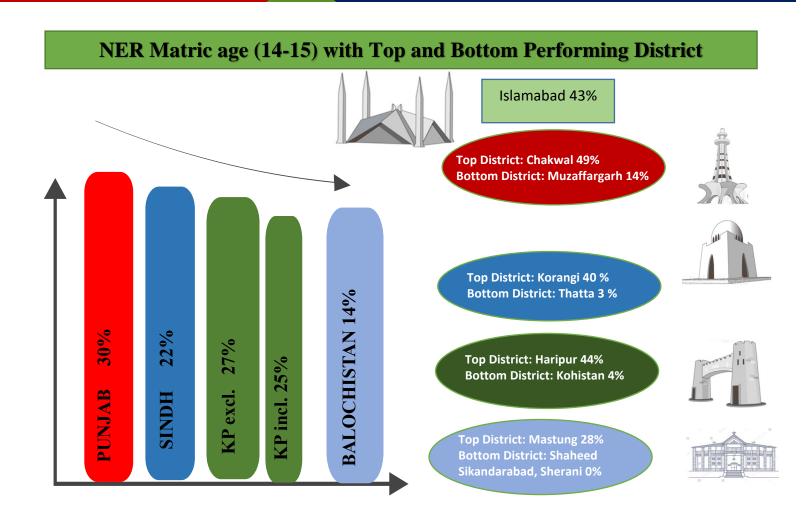


Figure -15 GER Middle with Top and Bottom Performing District

NER Matric age (14-15) at National level remains stagnant at 27 percent in 2019-20 as in 2014-15. Punjab with 30 percent is the top most among all provinces followed by KP with 25 percent. However, Balochistan is at bottom with 14 percent. District wise comparison reveals that Chakwal in Punjab with 49 percent, Korangi in Sindh with 40 percent, Haripur in KP with 44 percent and Mastung in Balochistan with 28 percent are the highest districts while Muzaffargarh with 14 percent, Thatta with 3 percent, Kohistan with 4 percent and, Shaheed sikandarabad and Sherani with 0 percent are the lowest districts in their respective provinces.

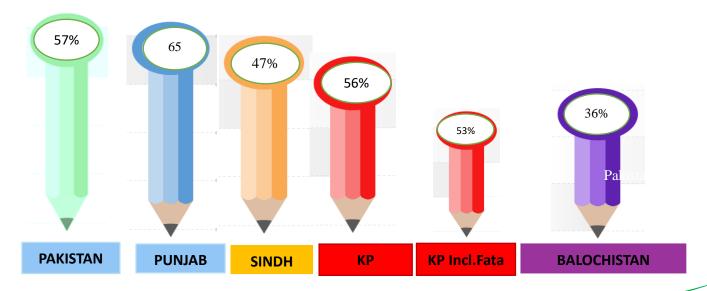
EDUCATION



# GER Matric age (14-15) at National level declines to 57 percent in 2019-20 as compared to 58 percent in 2014-15.

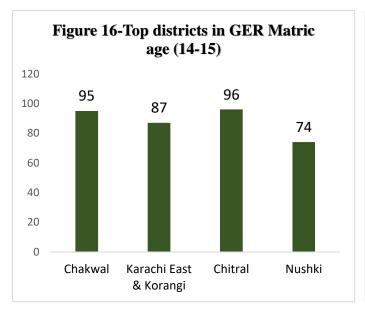
Punjab with 65 percent is the top most among all provinces followed by KP including merged area with 53 percent..

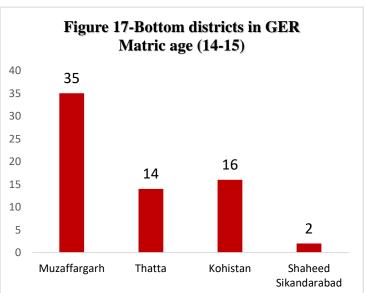
However, KP excluding merged areas is 56 percent and Balochistan is at bottom with 36 percent.



EDUCATION PSLM 2019-20

District wise comparison reveals that Chakwal in Punjab with 95 percent, is the top district in GER Matric age (14-15) while Muzaffargarh with 35 percent is at bottom. In Sindh Karachi East & Korangi with 87 percent is the top most district however, Thatta with 14 percent is at bottom In KP, Chitral with 96 percent is the top most district and Kohistan with 16 percent is at bottom Nushki in Balochistan with 74 percent is at top in GER at Matric age (14-15) and Shaheed Sikandarabad with 2 percent is at bottom.





### INFORMATION COMMUNICATION TECHNOLOGY

Information Communication Technology plays a major role in the economic development of any country. It is very essential for the improvement of human life. People's daily life has been changed due to this information communication technology. PSLM 2019-20 collected information on household with access to internet, Mobile phone, Computer, Laptop and Tablet.

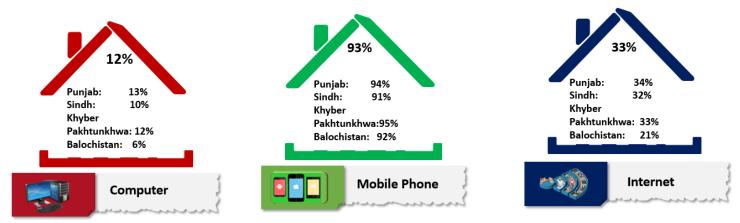
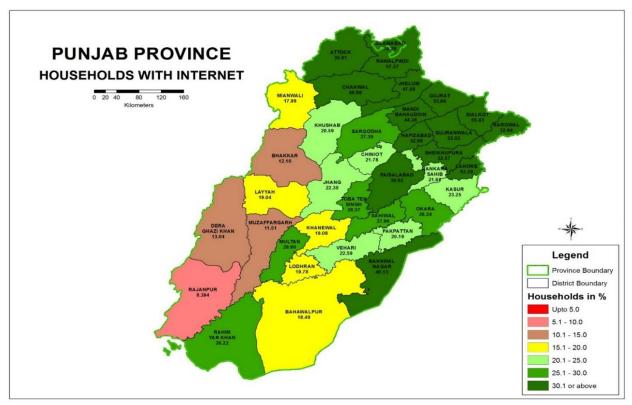
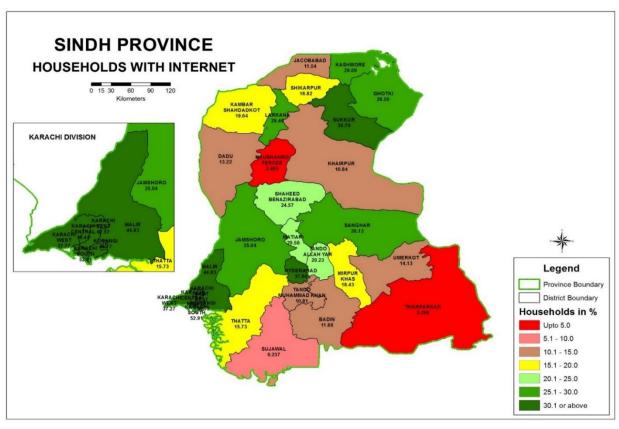
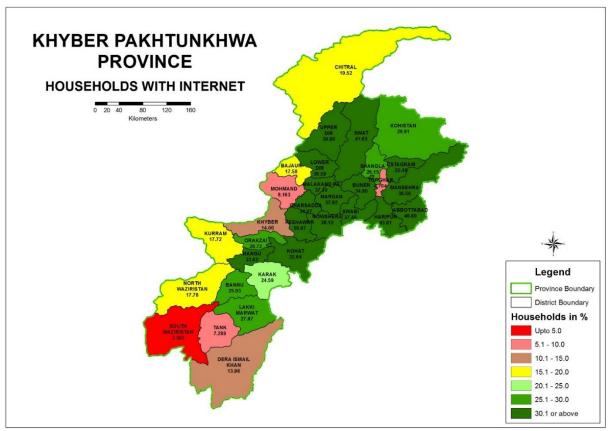


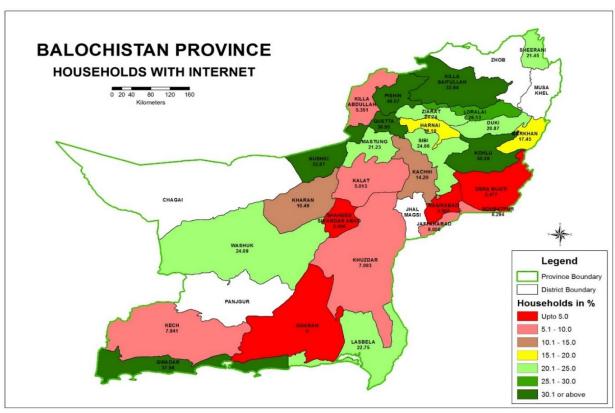
Table-1 Household with Computer/Mobile/Internet with Top Bottom District:

Compu	ter	Mobile F	Phone	Interi	Internet		
<b>Punjab</b> Islamabad Lahore Rajanpur	40% 24% 3%	<b>Punjab</b> Islamabad Layyah Khanewal	99% 98% 82%	<b>Punjab</b> Islamabad Rawalpindi Rajanpur	70% 57% 8%		
<b>Sindh</b> Karachi East Гharpakar	33% 1%	<b>Sindh</b> Korangi Dadu	99% 72%	<b>Sindh</b> Karachi East Tharpakar	67% 3%		
<b>Khyber</b> <b>Pakhtunkhwa</b> Peshawar Kohistan	25% 2%	Khyber Pakhtunkhwa Shangla D.I.Khan	99% 89%	<b>Khyber</b> <b>Pakhtunkhwa</b> Peshawar Tor Ghar	51% 9%		
<b>Balochistan</b> Quetta Awaran	17% 0%	<b>Balochistan</b> Pishin Khuzdar	99% 70%	<b>Balochistan</b> Kohlu Awaran	51% 0%		









PSLM 2019-20

#### **Mobile/ Smart Phone Owner Ship**

PSLM 2019-20 district wise survey also collects information on mobile Ownership, **45** percent of population own Mobile phone with at least one connection; among them 65 percent are male and 25 percent are females population, 10 years and older reported use of mobile/smart phone. Percentage of individual 10 year and older use internet is **19** percent; among them 24 percent are male and 14 percent are female.

Figure-1 Precentage of Individuals Who Own Mobile Phone & Using Internet in Last Three Months

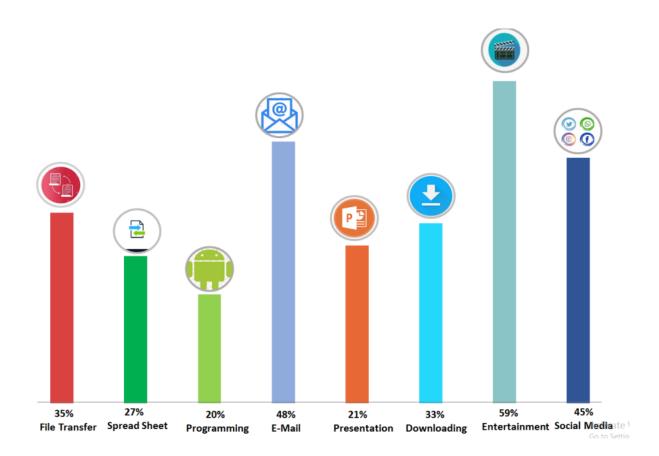
KP Excluding Merged Area: Mobile Ownership: 16% Internet: 44% Merged Area: Mobile Ownership: 5% Internet: 37%

#### **Individual with ICT Skills**

**ICT skills** are about understanding and applying a range of computer programmer, software and other applications. These include: word processing, spreadsheets, databases, power points, social media, Entertainment, downloading and Etc. PSLM 2019-20 district level survey collect information about ICT skills.

Figure-2 Percntage of Individuals age 10 years and older used Computer/Laptop/Tablet in Last Three

Months by Type of ICT Skill



#### **HEALH**

Following key indicator are covered by health section in this survey. All of these are entirely linked with each other by describing the whole process of a newborn from maternal health to child immunization.

Prenatal care is globally notable due to its curative source of solving problems in early stages of pragnancy.



Tetanus toxoid is a bacterial infection that directly relates to the neurological disorder in babies inside womb. 2 to 3 doses of this vaccine is much analeptic to obstacle this issue.



Prenatal care recieved by skilled health personal ensures delivery through skilled birth attendant and also at suitable place, less should be the chances of infant mortality.



Adequte level of Post Natal care is much necessary for maternal health providing better food, medication and environment ultimately prosper's infant health.

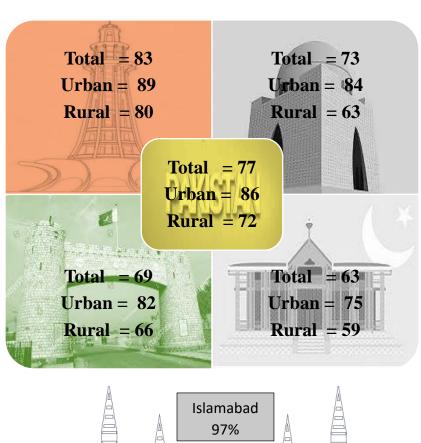


Immunization protects children from several diseases and develop antibodies to help them from future diseases in life. an unvaccinated child is a source of spreading infections to the whole community.

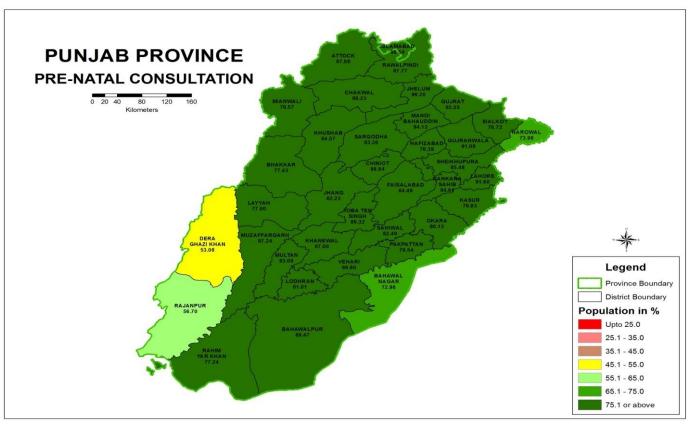


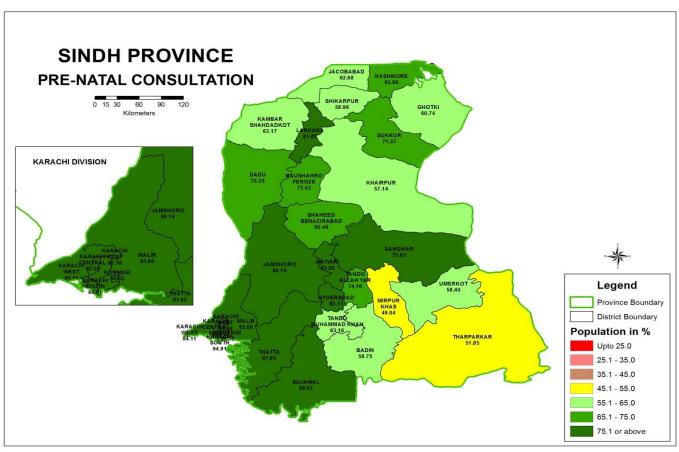
#### **Prenatal Consultation**

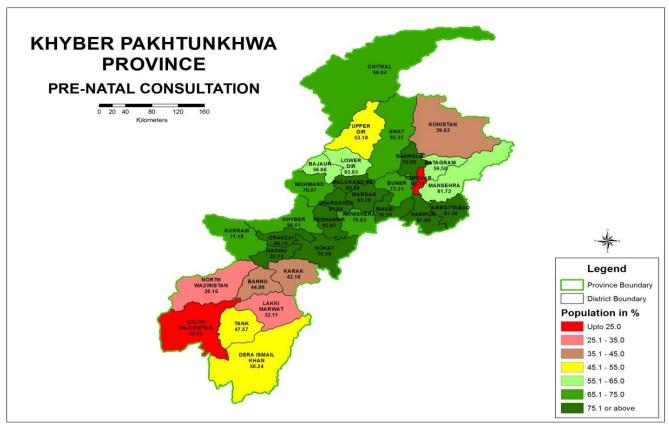
A woman during pregnancy requires complete medical checkup's on regular basis to avoid any misconception during delivery. Full nourished diet, vitamins and micronutrients along with socially pleasurable environment plays vital role in that process and ensures a healthy newborn. In Pakistan day-to-day women are keen to consult to health professionals and follow their prescriptions which reduce the rate of maternal and infant mortality. Increasing trend is observed in 2019-20 i.e. 77 percent get prenatal consultation during their last pregnancy as compared to 73 percent in 2014-15.

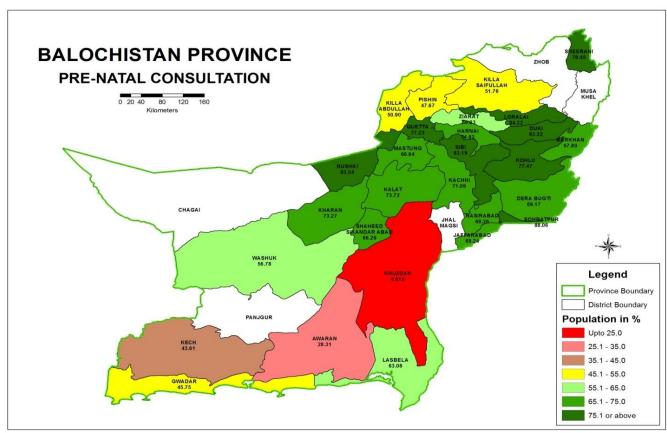


HEALTH



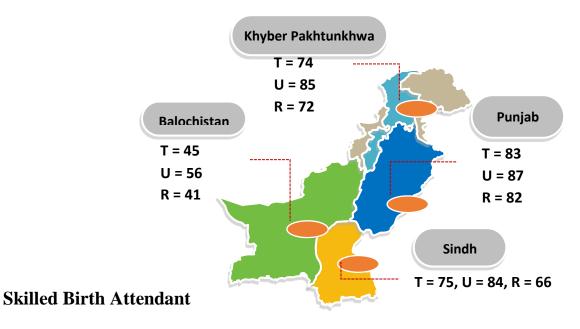






#### **Tetanus Toxoid**

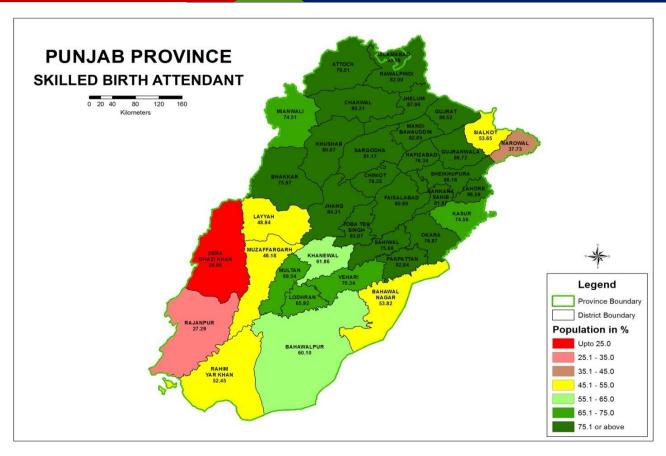
This vaccine is much necessary for the prevention of neonatal tetanus which extends to neurological disorders, muscle spasms and acute renal failure etc. immunization is the only reliable way to hinder the spread of tetanus infection from mother to baby. 2 to 3 doses make a handsome amount of antibodies in blood which reduces 80% chances of any tetanus complication. In Pakistan 77 percent of women get this vaccine during their pregnancy period in 2019-20.

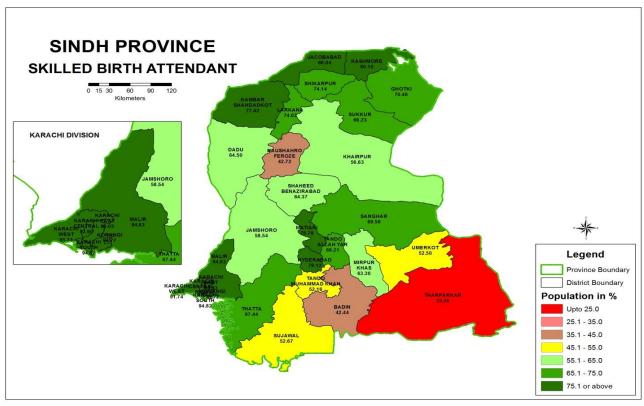


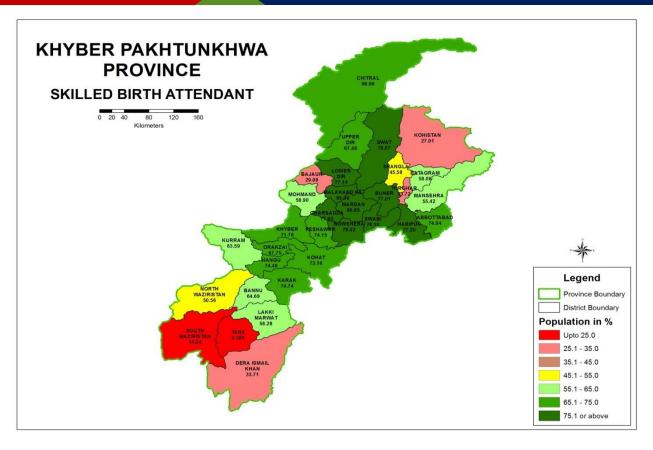
Consultation during pregnancy by skilled health professional ensures the availability to health personal and proper place at the time of delivery, providing efficient and quality care and handle the situation very competently if any complication arise than other traditional birth attendants. Skilled birth attendant in Pakistan during 2019-20 is calculated as 68 percent.

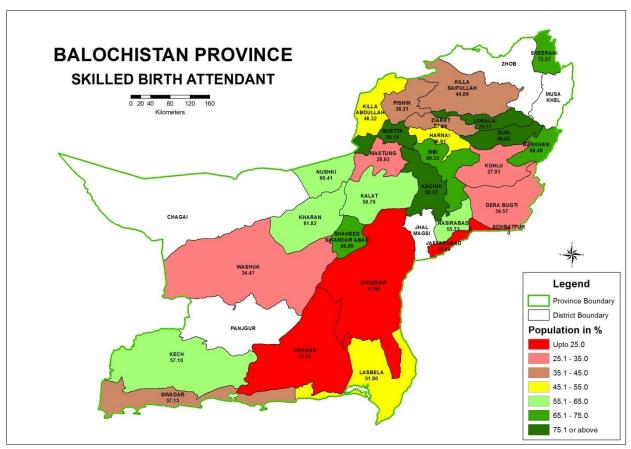
Table-1 Percentage of Women Who Consuled Skill Birth Attendent for Delivery

	Pakistan		Pun	ijab	Sindh		Khyber Pakhtunkhwa		Balochistan	
	2019-20	2014-15	2019-20	2014-15	2019-20	2014-15	2019-20	2014-15	2019-20	2014-15
T	68	58	70	60	70	59	66	56	52	38
U	82	79	82	79	83	82	84	77	71	58
R	62	49	64	52	60	41	63	52	46	30



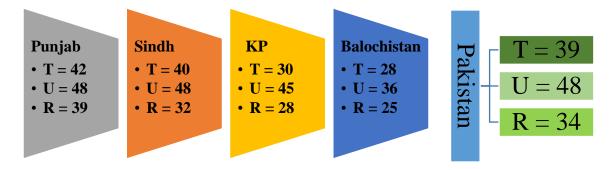






#### **Post-Natal Consultation**

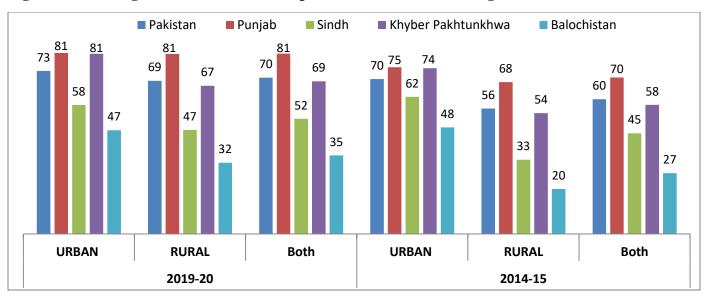
Post natal care is not much inducive in developing countries which remarkably effects maternal health. After delivery due to improper care and unhealthy environment a huge drop of hormones in mother induces depression, anxiety and disruptive behavior which ultimately effects their child growth and causes the problems of malnutrition negative personal and developmental outcomes.



#### **Immunization**

Complete course of Immunization in children at their first year of birth eradicates many infectious diseases like pertussis, diphtheria, polio, diarrhoea, tetanus, measles etc. and reduce their spread into the community. A fully vaccinated toddler would spend healthy life with full of joy and works more efficiently for the nation. During 2019-20 record based immunization is 70 percent as compare to 60 percent in 2014-15 in Pakistan. In 2019-20 record based immunization is highest in district Layyah = 98% as compare to 82% in 2014-15. Similarly, lowest in Rahim Yar Khan = 65% in 19-20 as compare to 39% in 14-15.





PSLM 2019-20 **HOUSING** 

### **Housing Characteristics**

Living standard of the household is measured by the household characteristics. The main idea of a 'standard 'may be contrasted with the quality of life which takes into account not only education or health but also their household living arrangements, number of member per household, and type of fuel used for cooking, Lighting , heating and solid waste management system as it determines the environmental quality. PSLM 2019-20 district level survey collect information on all these characteristics.

**Housing** Household Characteristics Percentage of Percentage of Percentage of Percentage of Percentage of household with household that household with household with Gas household with Municipality as a waste own dwelling unit Electricity as a as main fuel for Clean fuel for Management source of lighting Cooking. cooking, lighting and heating 91% 37% 48% 17% KP Excluding Merged Area: Own dwelling unit:84% Electricity:90% Gas: 34% Clean Fuel: 37% 96 87 85 86 84 76 50 35 30 26 22 16 Sindh Khyber Paktunkhwa **Punjab** Balochistan Islamabad 50.07% 99.90% Mitiari South Waziristan 100% Khuzdar Own Dwelling unit. Narowal 95.15% Karachi South 52.67% 42.03% Batagram 61.65% Lahore 66.49% 99.18% Islamabad Electricity as source 99.81% Korangi Malakand 99.73% Nushuki 98.74% Nankanna sahib 99.83% of light. Tharpakar 34.77% Khyber 15.29% Sheerani 0.00% Rajanpur 59.77% Islamabad 92.73% Gas as Fuel for South Karachi 99.71% Peshawar 72.55% Quetta 96 74% 94.57% Lahore Tharpakar 0.00% cooking. Orkazai 0.00% Sheerani 0.00% Rajanpur 4.23% Islamabad 81.50% Karachi Central 98.56% Quetta 94.54% Clean Fuel for Karak 53.18% Lahore 85.69% Umer Kot 0.00% Washuk 0.00% Orkazai 0.00% cooking. Rajanpur 1.14% Islamabad 62.80% Karachi Central 61.42% Quetta 41.81% Peshawar 27.88% Municipality as a

Umer kot 0.00%

Orkazai

0.00%

Lahore

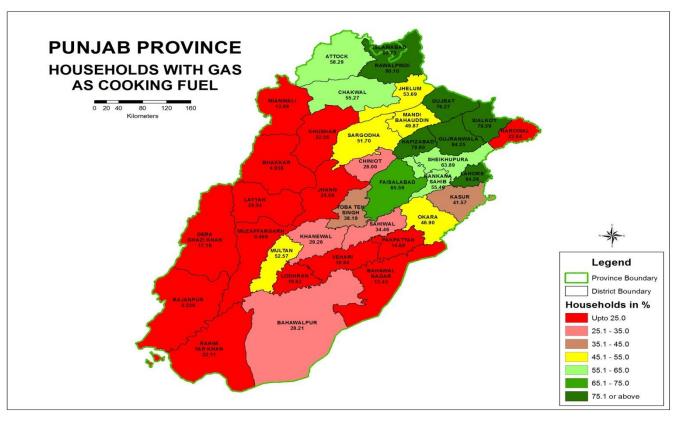
Rajanpur 0%

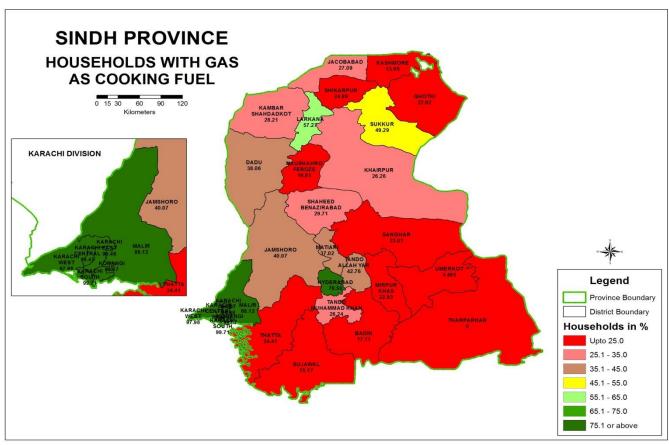
waste Management.

Figure-1 Living Standard Situation PSLM 2019-20

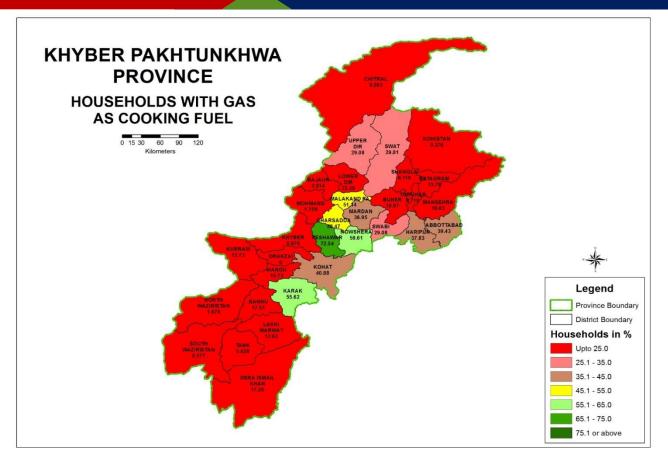
Ziarat

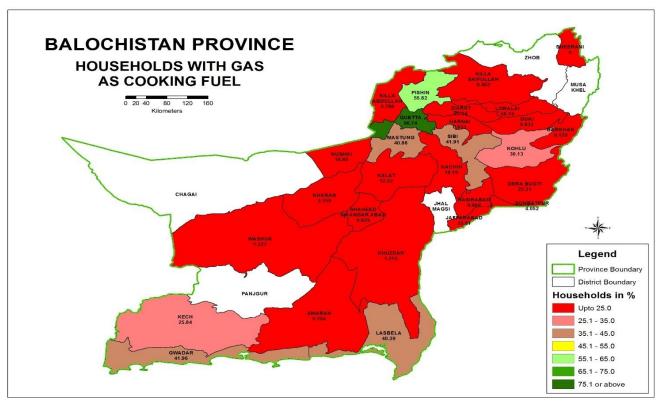
0.00%





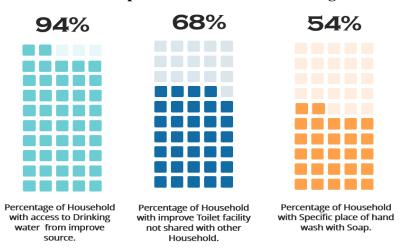
**PSLM 2019-20** 





**Water Sanitain and Hygiene** is fundamental human need; at household level, water is used for drinking , cooking and hygiene purpose. In PSLM 2019-20 district level survey infroamtion regarding source of drinking water, toilet facilty an place of handwashing has been collected.

Figure-1 Percentage of Household with Improved Source of rinking Water/Improved Toilet Facility and With Specific Place of Hand Washing



Drinking Water is basic human need and linked with the health directly, therefore information regarding source from drinking water is obtained is collected in Pakistan and in Provines is depicted below.

Figure-2 Percentage of Household with Main Source of Drinking Water with Top and Bottom Performing District

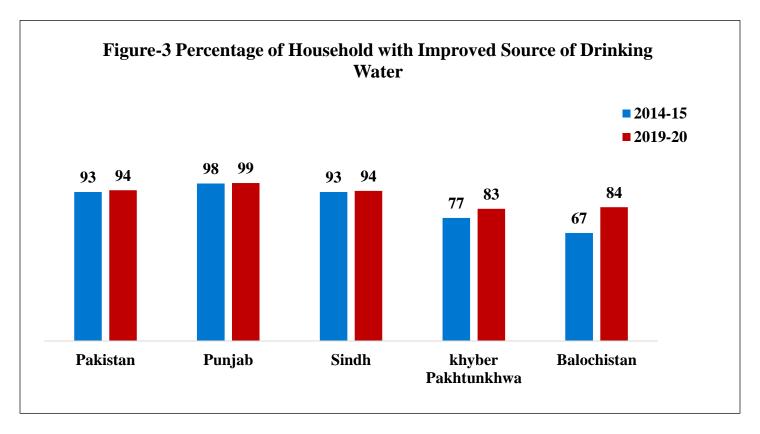
Source of Drinking Water	Pakistan	Punjab	Sindh	Khyber Pakhtunkhwa	Balochistan
Tap Water	22%	13% Islamabad 26% Bahawal Nagar 39% Layyah 1%	35% Karachi Malir 82 % Larkana 0%	<b>30%</b> Tor Ghar 75% Bajur 3%	<b>32%</b> Gwadar 81% Awaran 0%
Hand Pump	23%	22% Islamabad 0% Muzaffargarh 77% Rawalpindi 0%	<b>36%</b> Dadu 86 % Korangi 0%	13% D.I.Khan 50% Chitral 0%	4% Sohbat pur 36% Awaran 0%
Motor Pump	30%	42% Islamabad 42% Chakwal 76% Lahore 13%	9% Larkana 33 % Karachi South 1%	29% Mardan 59% Kohistan 0%	<b>20%</b> Duki 36% Gwadar 0%
Filtration Plant	10%	18% Islamabad 17% Sialkot 60% Bhakkar 0%	2% Karachi Malir 5% Matiari 0%	0% D.I.Khan 2% Bajur 0%	0% Sohbat Pur 13% Awaran 0%
Tanker/Truck	4%	3% Islamabad 3% Faisalabad 28% Chiniot 0%	4% Karachi West 27% Ghotki 0%	1% Lakki Marwat 17% Bajur 0%	<b>1%</b> Quetta 45% Duki 0%
			1		

**KP Excluding Merged Area:** Improve Source of drinking water: 85%

**Merged Area:** 

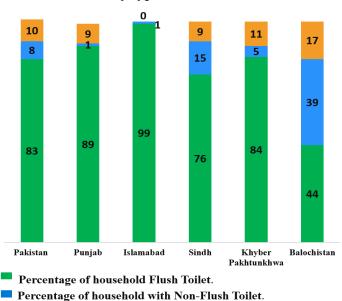
Improve Source of drinking water: 63%

In Pakistan 94 percent household have access to improved source of drinking water as compared to 93 percent in 2014-15. Improved sources includes Tap Water, Motor pump, Hand pump, Dug well Closed, Spring Protected, Botteled water, Filtration Plant and Water deliverd through tanker Truck.

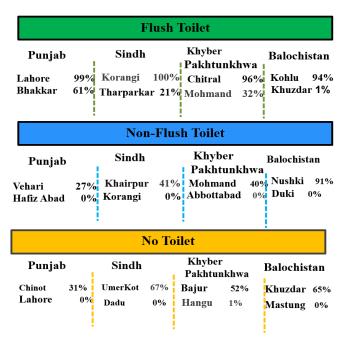


Sanitation & Hygiene refers to adequate treatment /Disposal of human excreta and sewage and also preventing human contact with faces and hand washing with soap. In PSLM (2019-20) district survey collect information related to type of toilet not shared with other household, specific place of hand washing with water and soap has been collected. Flush category includes: Flush connected to sewerage, Flush Connected to septic tank, Flush connected to pit, and flush connected to

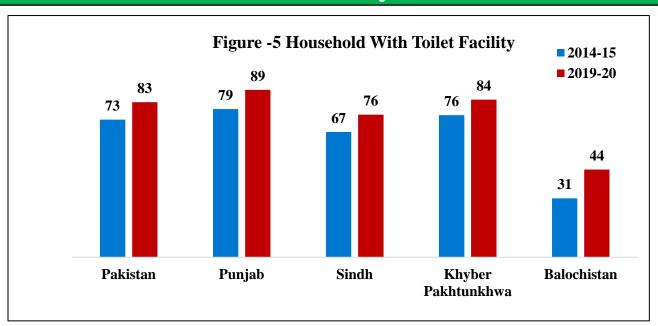
Figure-4 :Percent Distribution of Household by type of Toilet.

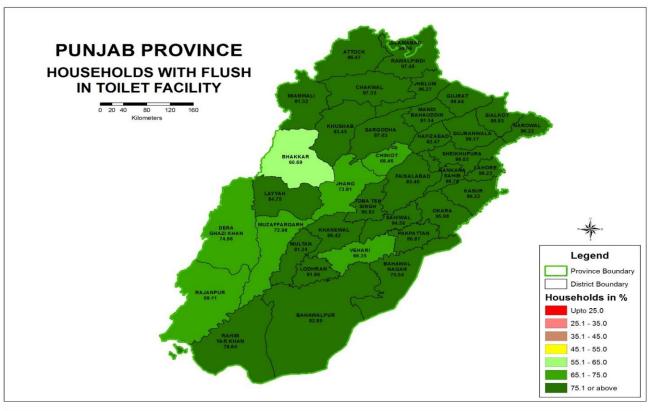


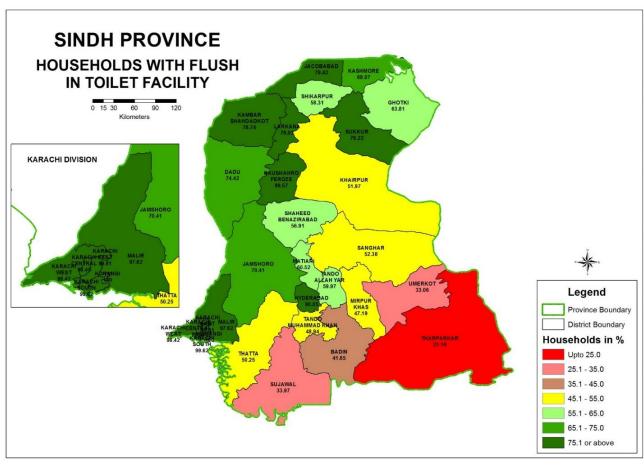
Percentage of household with No Toilet.

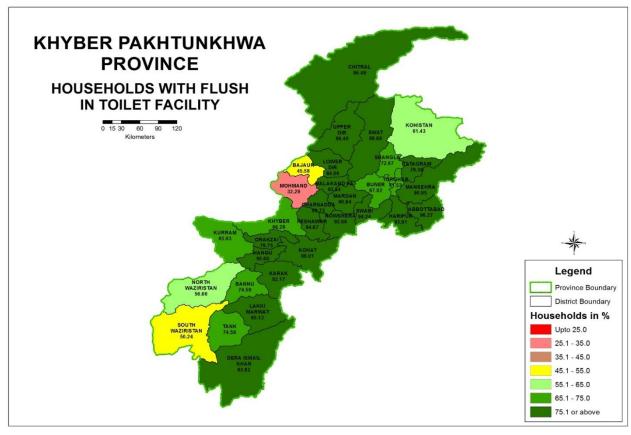


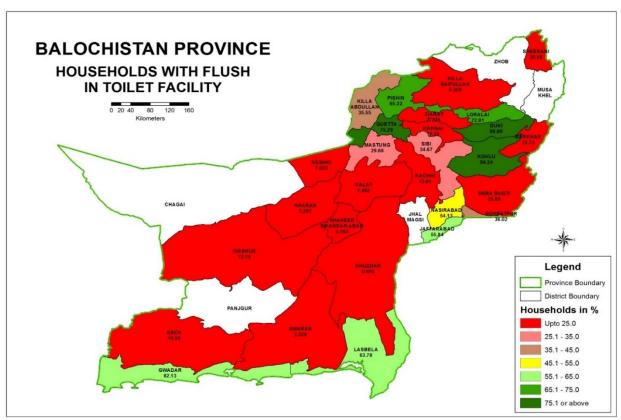
KP Excluding Merged Area: Flush:88% Non-Flush:4% No Toilet:8% Merged Area: Flush:56% Non-Flush:15% No Toilet:30%









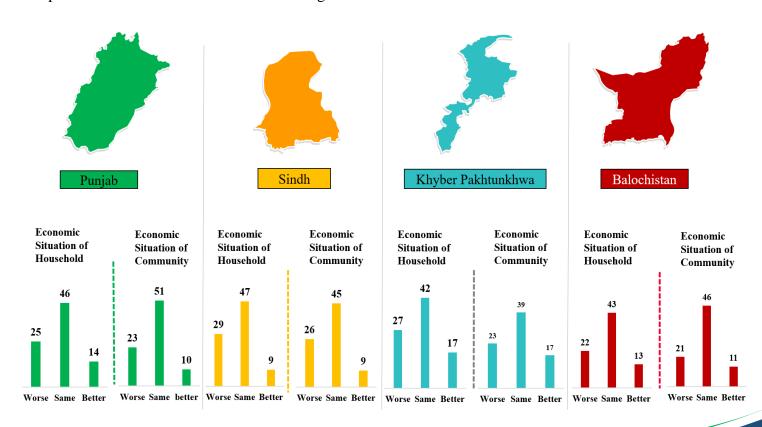


PERCEPTION PSLM 2019-20

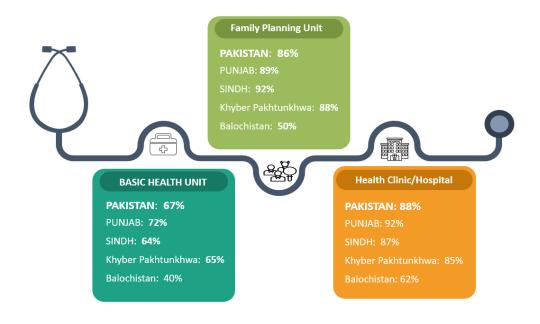
HOUSEHOLD PERCEPTION ABOUT ECONOMIC SITUATION Government is giving special emphasis to improve the economic situation of people by providing different type of facilities/services since government is spending lot to improve the economic situation of people and also investing Considerable amount in providing different. Type of facilities /Services. Considering as how facilities /Services are being passed on the general public. The Respondent were asked to give their perception in their economic as well as community Improvement as how effectively services/facilities are available to them.



PSLM (2019-20) collect information about Economic situation of household community. Provincial comparison of household economic condition given below.



**SATISFACTION FROM SEVICES** Household were asked to give opinion about their satisfaction of the use of Facilities/Services for which they have acces including Basis Health Unit, Hospitals, Primary Secondry and High Schools .Information ragrding use of Basic services including Police Station, Road, Public Transport, Agriculture extensions and Veternary hospital and satisfaction from services if used has also been the part of PSLM 2019-20.



Police	:	Agricultu	ıre	Veterina	ry	Road	
Pakistan	57%	Pakistan	76%	Pakistan	77%	Pakistan	76%
<b>Punjab</b> Islamaad Mianwali Layyah	<b>57%</b> 83% 7% 89%	<b>Punjab</b> Islamabad Chakwal Sahiwal	<b>77%</b> 82% 96% 38%	<b>Punjab</b> <b>Islamabad</b> Lahore Sahiwal	81% 95% 97% 63%	<b>Punjab</b> Islamabad Vehari Mianwali	<b>83%</b> 87% 96% 49%
<b>Sindh</b> Kashmore Thatta	<b>50%</b> 98% 6%	<b>Sindh</b> Karachi central Dadu	<b>83%</b> 100% 38%	<b>Sindh</b> Karachi South Naushahro Feroze	<b>78%</b> 100% 29%	<b>Sindh</b> Larkana Sukkur	<b>68%</b> 94% 42%
<b>Khyber</b> <b>Pakhtunkhwa</b> Orkazai South Waziristan	<b>71%</b> 97% 14%	Khyber Pakhtunkhwa Lakki Marwat South Waziristan	83% 100% 14%	<b>Khyber</b> <b>Pakhtunkhwa</b> Malakand South Waziristan	<b>72%</b> 95% 7%	<b>Khyber</b> <b>Pakhtunkhwa</b> Malakand Upper Dir	<b>73%</b> 95% 27%
<b>Balochistan</b> Sohbatpur Duki	<b>56%</b> 100% 1%	<b>Balochistan</b> Qilla Abdullah Awaran	<b>42%</b> 100% 0%	<b>Balochistan</b> Sohbatpur Awaran	<b>41%</b> 100% 15%	<b>Balochistan</b> Qilla Saifullah Sherani	<b>58%</b> 96% 0%
	<u>0</u>		<b>B</b>	උීද		<b>₽</b>	•

FIES PSLM 2019-20

# FOOD INSECURITY EXPERIENCE SCALE (FIES)



This section valuate that how many households suffer due to food insecurity by evaluating in terms of money, full of nutrition food, hunger in last 12 months. Further, we divide into two categories Moderate level and severe level of food insecurity.

	Moderate or Severe		
	Severe		Moderate or Severe
Pakistan	2.11		16.39
Punjab	2.29		15.16
Sindh	1.74		18.45
Khyber Pakhtunkhwa	0.98		12.75
Balochistan	5.69		29.84
	District Level Analysis		
Punjab	Kasur	Тор	28.81
	Okara	Bottom	4.18
Sindh	Kashmore	Top	34.04
	Khairpur	Bottom	7.66
Khyber Pakhtunkhwa	Shangla	Top	3.94
	Tank	Bottom	32.43
Balochistan	Barkhan	Тор	48.8
	Gawadar	Bottom	4.59

MIGRATION PSLM 2019-20

#### **MIGRATION**



In PSLM survey a person is called migrated from one district to another if he/she is born in one district and now living in some other district. Further we divide it into inter and intra migration. According to results Punjab has the highest rate of migration than other three i.e. 7 percent. The following table shows rate of migration in provinces and in those cities where migration is excessive. vIn 2019-20 migration is highest in Islamabad i.e. 36% whereas inter migration is 17% and intra migration is 19%, which shows that rate of migration to Islamabad other than districts of Punjab is higher than migration to Islamabad from districts of Punjab.

Province & Districts	Native	Migrated	Intra Migration	Inter Migration
Pakistan	94	6	-	-
Punjab	93	7	6	1
Lahore	85	15	13	2
Islamabad	64	36	17	19
Rawalpindi	85	15	7	8
Gujranwala	89	11	10	1
Sheikhupura	90	10	9	1
Faisalabad	92	8	7	1
Sindh	94	6	3	2
Karachi East	81	19	11	8
Karachi West	89	11	3	9
Mir Pur Khas	89	11	11	0
Karachi Central	90	10	5	6
Karachi South	91	9	4	5
Khyber Pakhtunkhwa	96	4	4	0
Peshawar	88	12	12	1
Kohat	91	9	9	0
Nowshera	92	8	7	1
Haripur	92	8	6	2
Balochistan	96	4	2	1
Quetta	88	12	6	5
Loralai	96	4	2	2

#### **FUNCTIONAL LIMITATIONS**



This survey depicts disability of an individual in terms of sight, capability to hear, difficult to move, memory problems and speaking issues. Further, we divide it into functional disability (some level of disability) and full disability (a person nothing do at all). Highest level of disability and functional limitation disability is found in Punjab i.e. 3.29 and 8.12 simultaneously.

<b>Pakistan</b>								
Age group	5 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 and Above	Total
Disability	1.1	1.5	1.6	1.5	3.1	7.5	224	3.4
F_L_Disability	3.3	4.2	4.2	4.8	14.9	33.4	55.0	10.7
				Punja	ıb			
Age group	5 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 and Above	Total
Disability	1.24	1.74	1.73	1.77	3.56	7.83	22.67	3.84
F_L_Disability	3.72	4.67	4.76	5.23	15.2	23 32.2	1 54.06	11.47
				Sind	h			
Age group	5 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 and Above	Total
Disability	0.98	1.24	1.25	1.13	2.46	6.27	19.50	2.59
F_L_Disability	3.35	3.80	3.64	4.47	14.78	36.32	59.34	10.16
			Khy	ber Pakh	tunkhw	a		
Age group	5 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 and Above	Total
Disability	1.09	1.38	1.77	1.56	2.82	8.11	24.36	3.50
F_L_Disability	2.43	3.41	3.77	4.17	13.66	32.64	52.61	9.57
Balochistan								
Age group	5 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 and Above	Total
Disability	.83	1.10	1.03	1.00	2.61	7.51	24.57	2.55
F_L_Disability	2.08	3.33	3.32	4.36	16.06	37.09	59.52	9.00

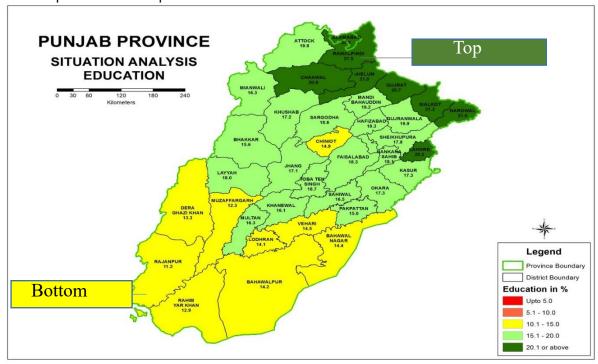
Situation analysis is subjective approach and PSLM Section used to potray the district level situation by considering dimensions Education, Health, Living Stndards and Information Communication and Technology (ICT). This approach is used first time, to analyze PSLM District Level Survey 2019-20 data. It identify the districts which are performing well and also highlights the district which require government's attention for evidence based policy making. It also provide comparison between districts by which one could easily identify the reason of non-development in a specific district and also helps policy makers to change the policies and activities in place to overcome the problem. Weights has been assigned to Dimensions and than within the dimensions weights has been assigned to the selected inicators as below:

Dimensions	Indicators	Indicator Weights	<b>Dimension Weight</b>
Education	Literacy	0.15	30%
	Completed Primary or Higher	0.25	
	Youth Literacy 15-24 years	0.15	
	Attending School (5-16)	0.3	
	Gender Parity Index	0.15	
Health	Full Immunization Record Based	0.3	30%
	Pre Natal Consultation	0.3	
	Skill Birth Attendant	0.4	
<b>Living Standards</b>	Roof & Wall	0.1	30%
	Electricity as Source of Lighting	0.25	
	Gas as Fuel For Cooking	0.25	
	Improved Drinking Water Source	0.2	
	Improved Toilet Facility	0.2	
ICT	Computer/Laptop/Tablet	0.2	10%
	Mobile	0.4	
	Internet	0.4	
	Overall		100

Education score has been computed by combining five indicators:

- Literacy,
- Completed Primary or higher age (10 years & above),
- Youth Literacy Age (15-24 yrs),
- Attending School
- Gender Parity Index

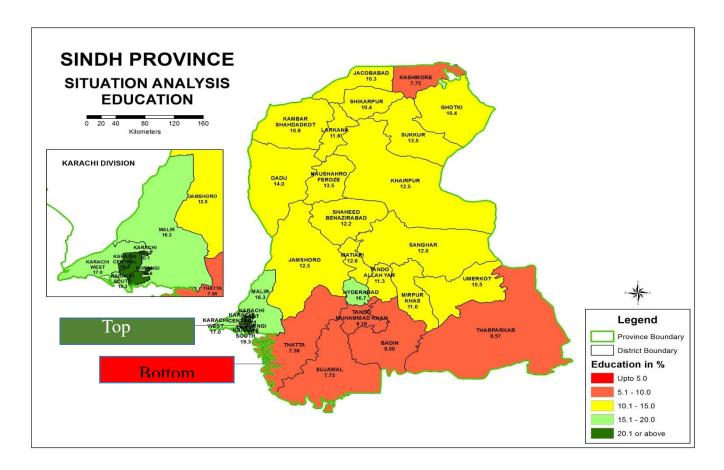
Weights has been assigned accordingly in order to capture the true situation of districts in education .By combining these five indicators education score has been calculated. Situation of districts with respect to education is depicted in the maps below.



This situation Analysis depicts that Scores of District of Punjab are better than other three provinces as there is no district with score less than 10, the districts has been graded according to their situation. Avergare score of Districts of Punjab is 17.26 ans 19 districts fall below average and 17 above avargae out of 36 districts.

Score	Grade	Colour	Districts
20.1 or Above	Α		7
15.1-20.0	В		20
10.1-15.0	С		9
5.1-10.0	D		Nil
upto 5	E		Nil
Total Districts	36		

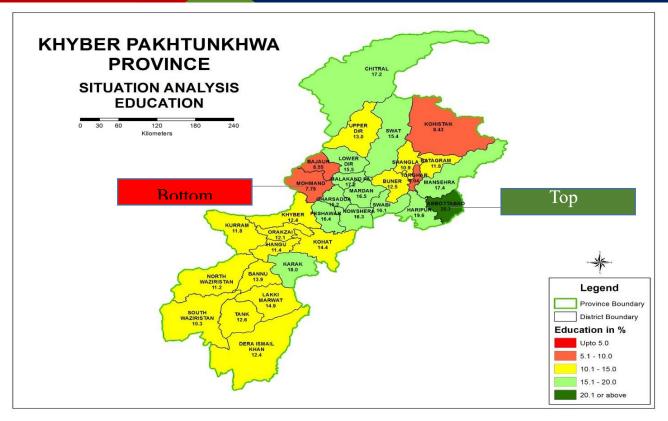
Punjab	
Average	17.26
Total Districts	36
Above Average	17
Below Average	19



Score	Grade	Colour	Districts
20.1 or Above	Α		1
15.1-20.0	В		12
10.1-15.0	С		15
5.1-10.0	D		4
upto 5	Е		Nil
<b>Total Districts</b>	32		

Sindh	
Average	12.85
Total Districts	29
Above Average	10
Below Average	19

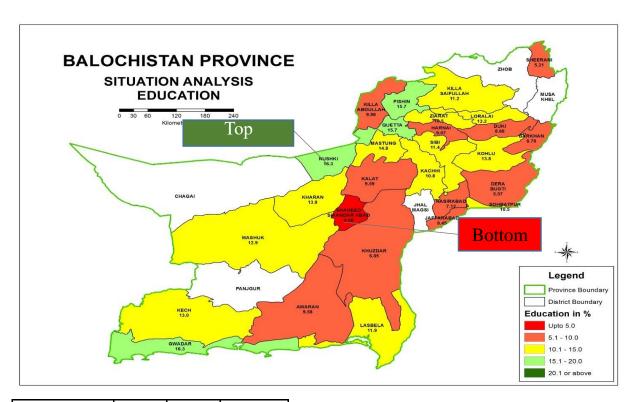
Overall 10 districts out of 29 districts of Sindh province are above average i.e 12.85 however, 19 districts are below average. There is dire need of improvement in Sindh as its condition is quite vulnerable. Government must put serious efforts to improve the situation of Sindh as most of the districts portray bad condition of education sector.



Score	Grade	Colour	Districts
20.1 or Above	Α		1
15.1-20.0	В		12
10.1-15.0	С		15
5.1-10.0	D		4
upto 5	Е		Nil
<b>Total Districts</b>	32		

Khyber Pakhtunkhwa				
Average	13.88			
Total Districts	32			
Above Average	16			
Below Average	16			

In KP, half of the districts are above average i.e 13.8, however half are below average. This also shows a positive sign as all other provinces have more below average districts as compared to above average districts.



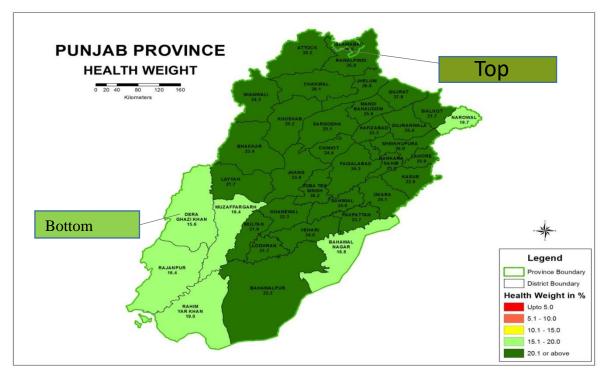
Score	Grade	Colour	Districts
20.1 or Above	Α		Nil
15.1-20.0	В		4
10.1-15.0	С		12
5.1-10.0	D		11
upto 5	Е		1
Total Districts			28

Balochistan			
Average	11.02		
Total Districts	28		
Above Average	13		
Below Average	15		

In Balochistan, the situation is vulnerable as comared to other districts as not a single district lie under grade A and only 4 districts lies in category B. however 23 districts out of 28 districts shows the intense condition. Districts of Balochistan needs immediate attention of Government.

After the comprehensive study of health indicator PSLM experts team has combined following indicators and assigned weights accordingly in order to capture the true situation of districts health situation.

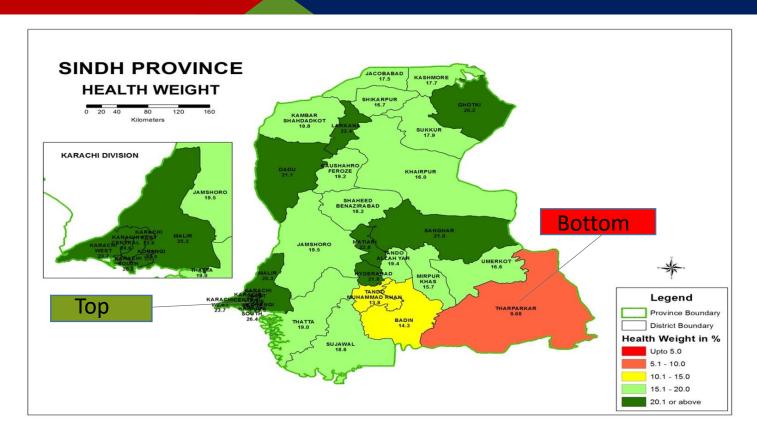
- 1. Child full immunization level during first year of birth
- 2. Delivery's assisted by skilled birth attendant
- 3. Pre-Natal consultation during last pregnancy.



Score	Grade	Colour	Districts
20.1 or Above	Α		30
15.1-20.0	В		6
10.1-15.0	С		0
5.1-10.0	D		0
upto 5	Е		0
Total Districts			36

Punjab		
Average	23.41	
Total Districts	36	
Above Average	18	
Below Average	18	

According to health score made by experts thirty districts presents good condition with dark green color in map and securing grade A, 6 districts lies in category B and none of the district shows worst condition as table shows none of the district is in red or pink. Overall in Punjab 18 districts are above average however 18 districts are below average. This situation Analysis depicts that Punjab is performing well as there is no district which has less than 15 out of 30. As shown in above Table.

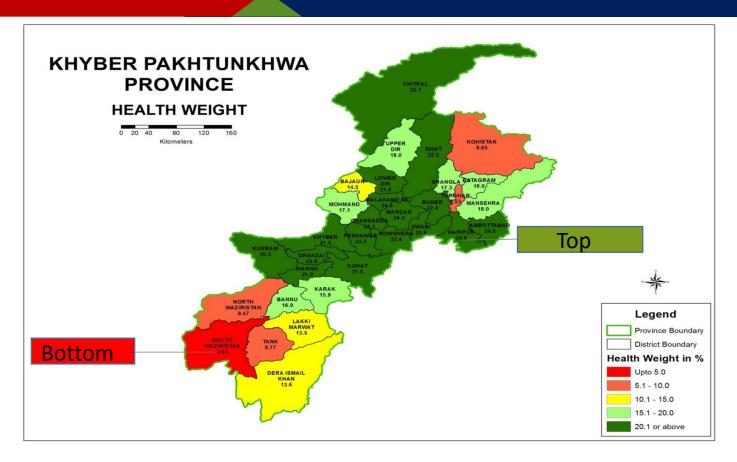


Score	Grade	Colour	Districts
20.1 or Above	Α		11
15.1-20.0	В		15
10.1-15.0	С		2
5.1-10.0	D		1
upto 5	Е		0
Total Districts			29

Sindh		
Average	19.54	
Total Districts	29	
Above Average	14	
Below Average	15	

Out of 29 districts 11 districts lies in category A, 15 districts lies in category B and only one district shows worst condition as table shows but none of the districts is in red. Overall 14 districts out of 29 districts of Sindh province are above average however, 15 districts are below average.

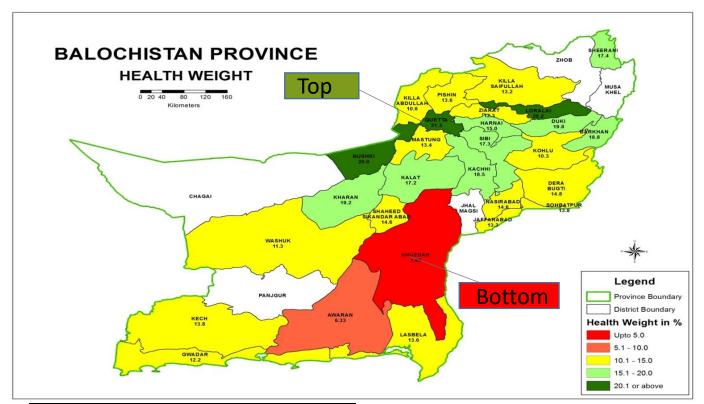
Improvement is still required in Sindh as 18 districts have their score less than 15 out of 30. These districts required serious efforts by government and stake holders to improve the situation of Sindh.



Score	Grade	Colour	Districts
20.1 or Above	Α		3
15.1-20.0	В		8
10.1-15.0	С		15
5.1-10.0	D		1
upto 5	Е		1
Total Districts			28

КР		
Average	18.48	
Total Districts	32	
Above Average	18	
Below Average	14	

Out of 32 districts 17 districts lies in category A, 7 districts lies in category B and 5 districts show worst condition as table shows 4 lies in grade D and 1 in grade E. Overall 18 districts out of 32 districts of KP province are above average however, 14 districts are below average. There are positive signs show in KP as above average districts are more than below average districts but a lot of work is required in those districts which are now including in KP after FATA merger.



Score	Grade	Colour	Districts
20.1 or			
Above	Α		17
15.1-20.0	В		7
10.1-15.0	С		3
5.1-10.0	D		4
upto 5	Е		1
Total Districts			32

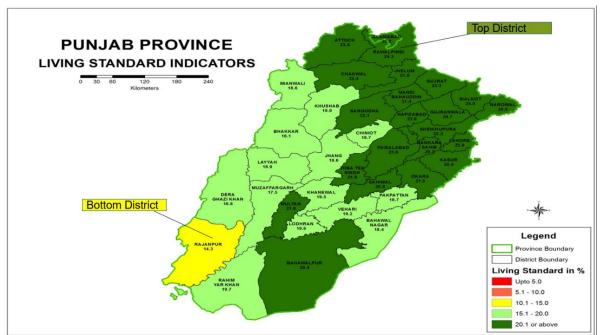
Balochistan		
Average	14.63	
Total Districts	28	
Above Average	14	
Below Average	14	

In Balochistan, the situation is extremely poor as only 3 districts lies in category A and 8 lies in category B however 17 districts out of 28 districts shows the impoverished condition. Quetta is at top with 21.3 score and Khuzdar with 1.85 score is the bottom district of Balochistan which shows that the condition of the district is highly susceptible and needs special attention. Although the results of Balochistan are not satisfactory but overall Quetta, Nushki and Loralai performed better than other districts during 2019-20.

To monitor the situation of district and on the recommendation of technical experts, following five indicators of living Standards (LS) has been included in situation analysis .

- Roof & Wall
- Source of Lighting; Electricity
- Fuel used for Cooking; Gas
- Drinking water from Improed Source
- Improved toilet facility

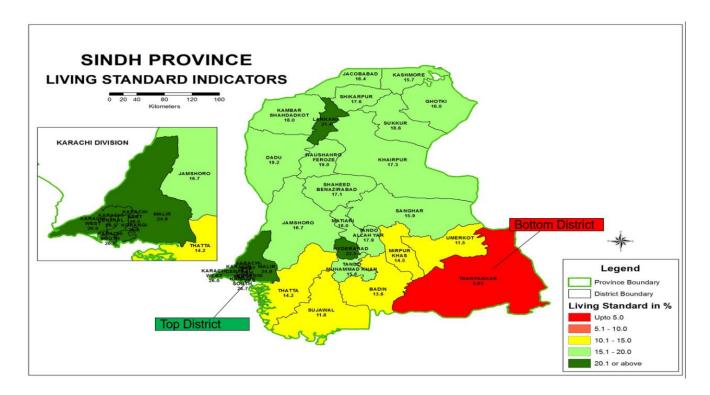
Weights has been assigned accordingly in order to capture the true situation of districts by combining these five indicators LS score has been calculated. Situation of districts with respect to LS is depicted in the maps below:



Score	Grade	Colour	Districts
20.1 or			
Above	Α		21
15.1-20.0	В		14
10.1-15.0	С		1
5.1-10.0	D		0
upto 5	Е		0
Total Districts			36

Punjab		
Average	20.83	
Total Districts	36	
Above Average	31	
Below Average	19	

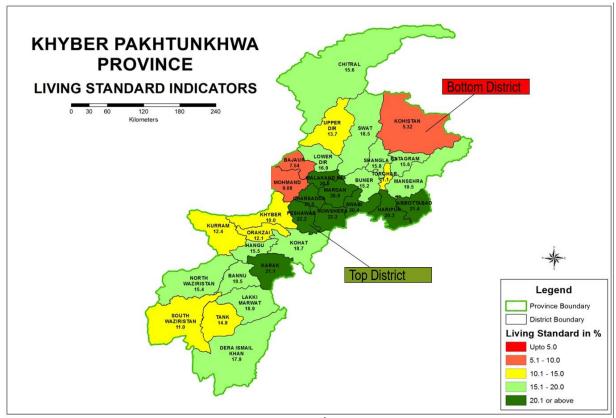
Situation Analysis of province Punjab about the standard of living shows Average 0f 20.83 and 31 district are above average and 19 district are below average. While 21 district out of 36 district present good condition with dark green colour and securing grade A and none of the district shows worst condition.



Score	Grade	Colour	Districts
20.1 or			
Above	Α		8
15.1-20.0	В		15
10.1-15.0	С		5
5.1-10.0	D		0
upto 5	E		1
Total Districts			29

Sindh	
Average	18.32
Total Districts	29
Above Average	11
Below Average	18

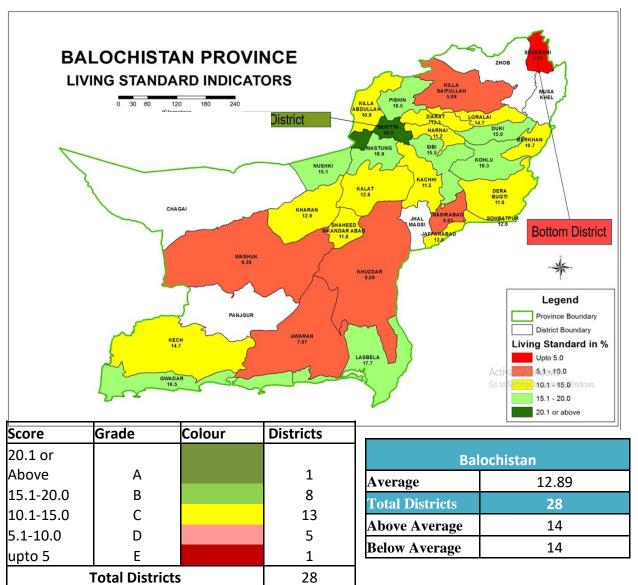
Situation Analysis of province Sindh about the living standard shows Average of 18.32 and 11 district are above average and 18 district are below average which need to be attention. While Analysis of Score reveals 8 district out of 29 district fall in the Grade A which means better condition and 1 lie in Category E which shows worst condition of Tharparkar district.



Score	Grade	Colour	Districts
20.1 or Above	Α		9
15.1-20.0	В		13
10.1-15.0	С		7
5.1-10.0	D		3
upto 5	Е		0
Total Districts			32

Khyber Pakhtunkhwa		
Average	16.25	
Total Districts	32	
Above Average	16	
Below Average 16		

Situation Analysis of Living standard of province Khyber Pakhtunkhwa shows Average 16.25 and 16 district are above and 16 are also below average. Score Analysis of Living standard shows 9 district among all district lies in category which shows better condition. While 20 district lies in Category B & C and 3 district lies in Categories D which shows Worst condition of district



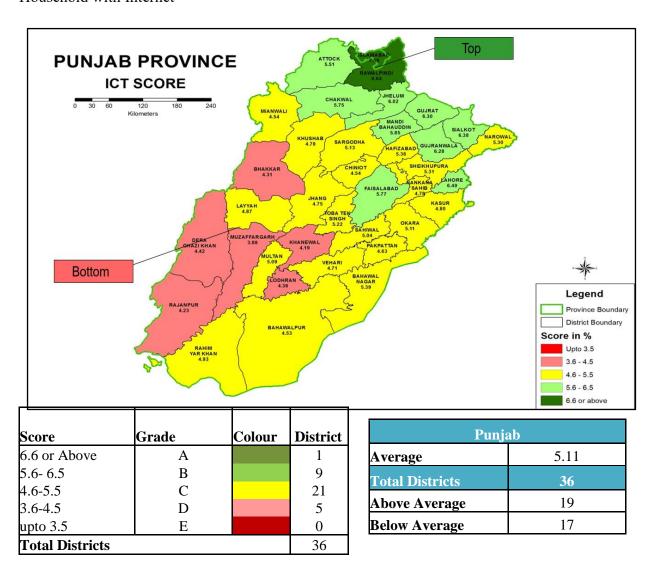
Living standard scores of province

Balochistan shows Average 12.89 which is lowest among all province.14 district is above average and 14 are below—average among district. Living standard score Analysis shows there is only 1 district lies in category A With better Living Standard. 21 district lies in category B and C while 5 district in category E which shows worst condition of district

ICT-Score PSLM 2019-20

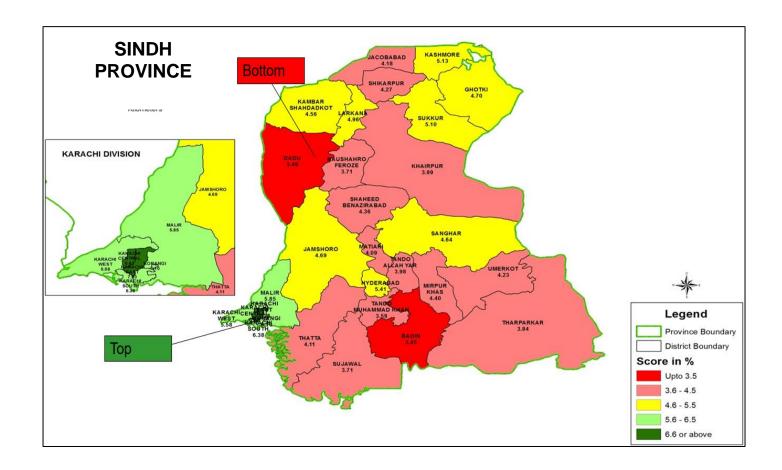
The term ICT refer to the coverage of audiovisual and telephone network with computer through a single cabling or link system. For Situation Analysis following three undicators of ICT has been recommended to include in analysis.

- Household with Computer/Laptop/Tablet
- Household with Mobile Phone
- Household with Internet



Punjab shows Average of 5.11 and there are 19 district in Punjab which are above average and 17 district are below average to show less access to ICT facilities. While the Score Analysis revealed that only 1 district lies in category A which shows better condition to Access ICT facilities. While 30 district lies in category B and C and 5 district in D category which shows less access to facilities to ICT.

ICT-Score PSLM 2019-20

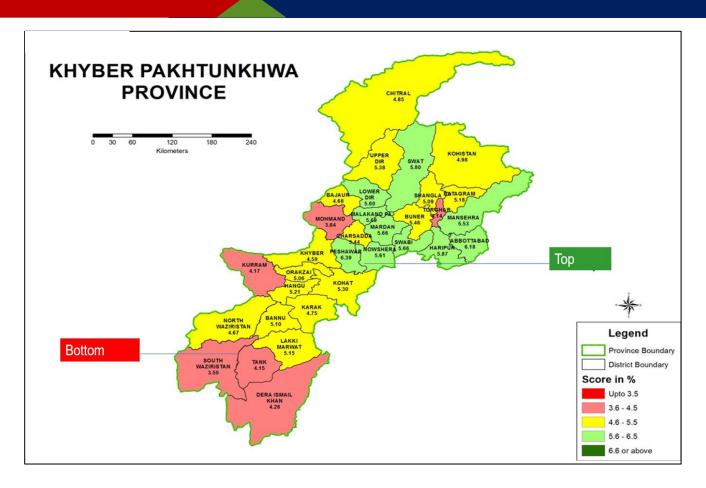


Score	Grade	Colour	Districts
6.6 or Above	A		2
5.6- 6.5	В		4
4.6-5.5	C		8
3.6-4.5	D		13
5.6- 6.5 4.6-5.5 3.6-4.5 upto 3.5	E		2
	29		

Sindh	
Average	4.71
Total Districts	29
Above Average	11
Below Average	18

Situation Analysis of Sindh to Access communication Technology shows Average 4.71 and shows 11 district lies above average and 18 district below average. By analyzing score there are 2 district which categories in A category to show better Access to technology.12 district lies in category B&C ,13 district in Category D and 2 in Category E which shows worst condition to Access technology.

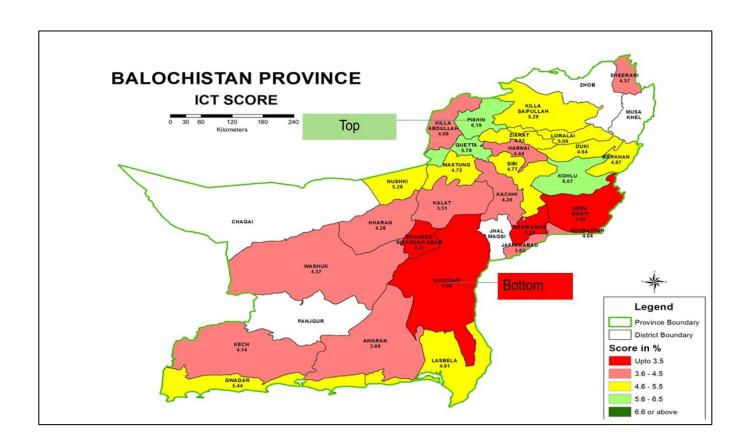
ICT-Score PSLM 2019-20



Score	Grade	Colour	District
6.6 or Above	Α		0
5.6- 6.5	В		10
4.6-5.5	С		16
3.6-4.5	D		6
upto 3.5	Е		0
Tota	32		

Khyber Pakhtunkhwa			
Average 5.09			
Total Districts	32		
Above Average	20		
Below Average 12			

Khyber Pakhtunkhwa shows Average 5.09 and there are 20 district above Average and 12 district below average. By Analyzing score no district categories in category A, 26 district lies in category B&C and 6 district lies in category D which shows to Access technology. Map reveals Peshawar 6.39 is a top district and south Waziristan 3.50 is the bottom district among all district

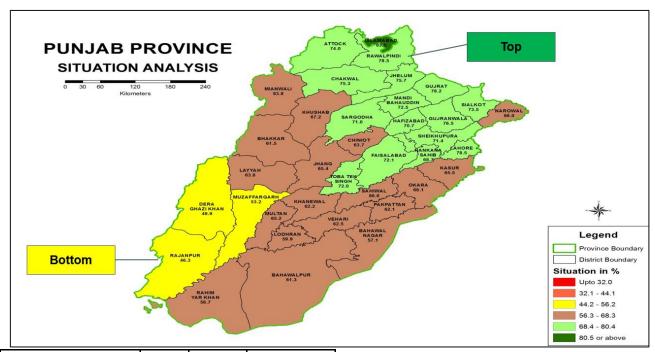


Score	Grade	Colour	Districts
6.6 or Above	A		0
5.6- 6.5	В		3
4.6-5.5	С		9
3.6-4.5	D		12
upto 3.5	Е		4
Total Districts			28

Balochistan			
Average	4.49		
Total Districts	28		
Above Average	13		
Below Average	15		

Balochistan with Access to technology on the average is 4.49 and among all there are 13 district above Average and 15 are below Average. Score wise Analysis shows no district lies in category A. 12 district lies in category B& C, 15 lies in D &E which shows the worse condition to Access technology.

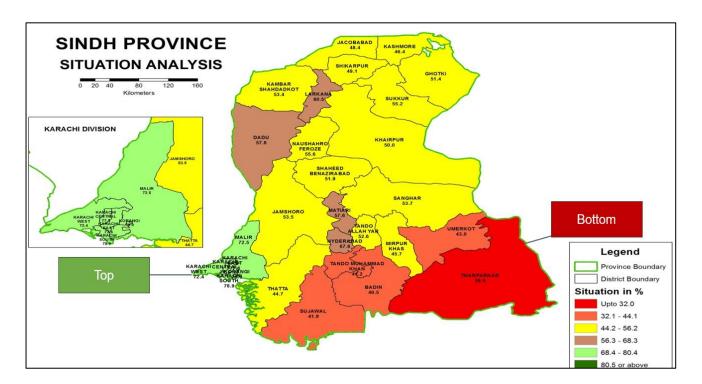
Situation analysis is subjective aproch to show the situation of districts of all four provinces of Pakistan by considering Four Dimensions i.e. Education, Health, Living Standards and ICT. After showing the districts situation under each dimension the maps below are representing the overall situation of districts by combining the scores of all the four dimensions by assingnings weights of 30 percent to Education, Health and Living Standards and 10 percent to ICT.



Score		Grade	Colour	<b>Districts</b>	
80.5 or					
Above	A			Nil	
68.4-80.4	В			15	
56.3-68.3	C			18	
44.2-56.2	D			3	
32.1-44.1	Е			Nil	
upto 32	F			Nil	
Total Districts		36			

Punjab	
Average	68.9
Total Districts	36
Above Average	15
Below Average	21

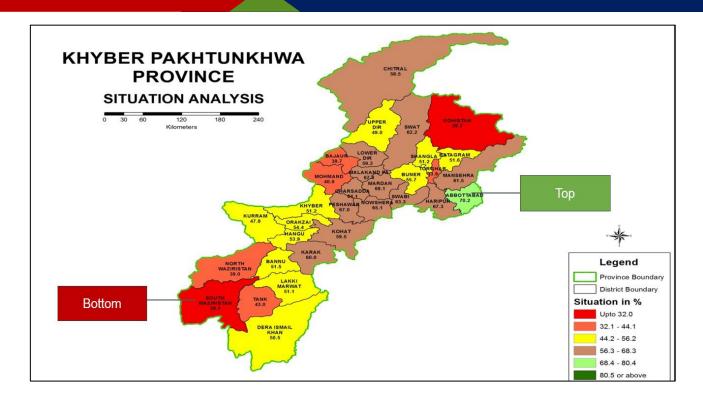
The Overall situation of disticts of Pumjab is better than the situation of other provinces with the average of 68.9 where 15 districts out of 36 are above avaeage and 21 percent are below average. Considering the scores of all the four dimensuions 15 districts fall in Category B, 18 in C and 3 in D and nighter any district fall in A and nor in E and F.



Score	Grade	Colour	Districts
80.5 or Above	Α		Nil
68.4-80.4	В		6
56.3-68.3	С		4
44.2-56.2	D		14
32.1-44.1	Е		4
upto 32	F		1
Total Districts	29		

Sindh					
Average 55.4					
Total Districts	29				
Above Average	11				
Below Average	18				

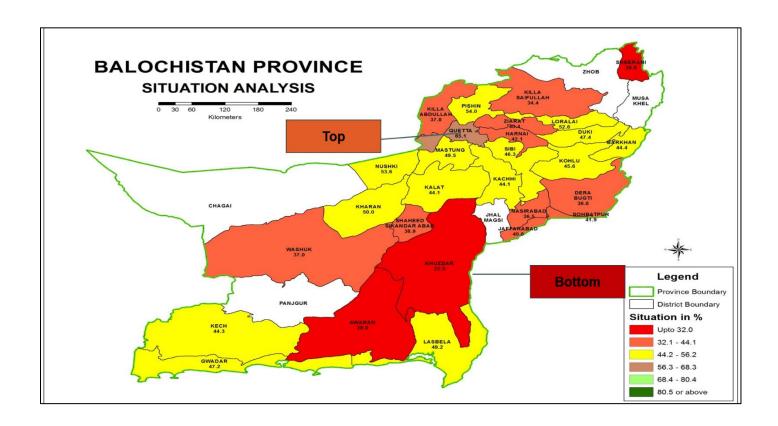
In Sindh the avegare of the districts by condering all the dimensions is 55. 4 where the score of 11 districts is above average and 18 are below average. No dostrict fall under grade A, wheras 6 fall in B, 4 in C and most of the districts fall under grade D with the score lie between 44.2-56.2. Four district lie catgory E and 1 in F.



Score	Grade	Colour	Districts
80.5 or Above	A		Nil
68.4-80.4	В		3
56.3-68.3	С		11
44.2-56.2	D		11
32.1-44.1	E		5
upto 32	F		2
Total Districts	32		

Khyber Pakhtunkhwa				
Average 53.7				
Total Districts	32			
Above Average	15			
Below Average	17			

Average score of Khyber Pakhtunkhwa with respect to situation analysis is 53.7 where 15 districts score is above average and score of 17 districts is below average. No dustict lie in A cstegory and 3,11,11,5 and 2 fall under B,C,D,E and F catregory respectively.



Score	Grade	Colour	Districts
80.5 or Above	Α		Nil
68.4-80.4	В		Nil
56.3-68.3	С		2
44.2-56.2	D		11
32.1-44.1	E		12
upto 32	F		3
Total Districts	28		

Balochistan				
Average	43			
Total Districts	28			
Above Average	15			
Below Average	13			

Avergare score of disticts of Baochistan is 43 and 15 districts are avove average and 13 are below average. Mosly of the districts lie under E category followed by D category 3 fall in F. Where no district fall under A and B category.

# Ever Attended population 10 years and older

Region/ Province	ESTIMATE	STANDARD	95% INTE	ERVAL
		ERROR	MIN.	MAX.
Pakistan	60	0.24	59.68	60.62
Punjab	66	0.29	65.19	66.34
Sindh	55	0.58	54.07	56.34
Khyber Pakhtunkhwa	54	0.52	53.10	55.12
Including Merged Areas				
Balochistan	44	1.19	41.74	46.42
Urban Areas	73	0.38	72.62	<b>74.11</b>
Punjab	77	0.46	75.77	77.59
Sindh	71	0.73	69.36	72.21
Khyber Pakhtunkhwa	69	1.38	66.25	71.65
Including Merged Areas				
Balochistan	59	2.31	54.75	63.81
Rural Areas	52	0.29	51.36	52.49
Punjab	59	0.37	58.30	59.74
Sindh	35	0.86	33.31	36.70
Khyber Pakhtunkhwa	51	0.51	50.05	52.06
<b>Including Merged Areas</b>				
Balochistan	38	1.27	35.49	40.49

### Literacy 10 years and older

Region/ Province	ESTIMATE	STANDARD	NDARD 95% INTERVAL	
		ERROR	MIN.	MAX.
Pakistan	60	0.25	59.50	60.48
Punjab	64	0.31	63.86	65.07
Sindh	58	0.60	56.86	59.20
Khyber Pakhtunkhwa	53	0.55	51.67	53.84
Including Merged Areas				
Balochistan	46	1.20	44.04	48.74
Urban Areas	74	0.40	72.80	74.38
Punjab	76	0.49	74.85	76.79
Sindh	73	0.76	71.31	74.28
Khyber Pakhtunkhwa	67	1.49	64.20	70.02
Including Merged Areas				
Balochistan	63	2.27	58.30	67.21
Rural Areas	52	0.30	50.95	52.12
Punjab	57	0.37	56.72	58.17
Sindh	39	0.93	37.06	40.71
Khyber Pakhtunkhwa	50	0.56	48.71	50.89
<b>Including Merged Areas</b>				
Balochistan	40	1.32	37.24	42.42

### **NER Enrollment Rate at Primary Level (Aged 6 to 10)**

Region/ Province	ESTIMATE	STANDARD	95% IN	TERVAL
		ERROR	MIN.	MAX.
Pakistan	64	0.31	63.78	64.99
Punjab	70	0.37	69.02	70.49
Sindh	55	0.75	53.71	56.64
Khyber Pakhtun	65	0.69	63.32	66.04
Balochistan	64	0.31	63.78	64.99
Urban Areas	70	0.50	69.02	70.98
Punjab	73	0.56	72.01	74.19
Sindh	65	1.01	62.63	66.57
Khyber Pakhtunk	75	1.81	71.83	78.94
Balochistan	66	2.95	59.95	71.53
Rural Areas	62	0.38	60.98	62.48
Punjab	68	0.48	67.13	69.02
Sindh	47	1.10	45.21	49.51
Khyber Pakhtunkhwa	63	0.75	61.44	64.37
Balochistan	53	1.74	49.82	56.64

### **NER Enrollment Rate at Middle Level (Aged 11-13)**

Region/ Province	ESTIMATE	STANDARD	95% IN	TERVAL
		ERROR	MIN.	MAX.
Pakistan	37	0.33	36.81	38.12
Punjab	41	0.42	39.72	41.36
Sindh	32	0.74	30.97	33.87
Khyber Pakhtunkhwa	38	0.91	36.04	39.59
Balochistan	26	1.16	24.18	28.72
Urban Areas	45	0.61	43.82	46.23
Punjab	47	0.76	45.33	48.30
Sindh	43	1.12	40.67	45.07
Khyber Pakhtunkhwa	46	2.78	41.02	51.92
Balochistan	35	2.73	30.05	40.76
Rural Areas	33	0.40	32.62	34.18
Punjab	37	0.50	36.01	37.96
Sindh	21	0.98	19.48	23.32
Khyber Pakhtunka	36	0.95	34.32	38.04
Balochistan	23	1.25	20.54	25.43

# Children aged 12-13 months Immunized (Full Immunized)

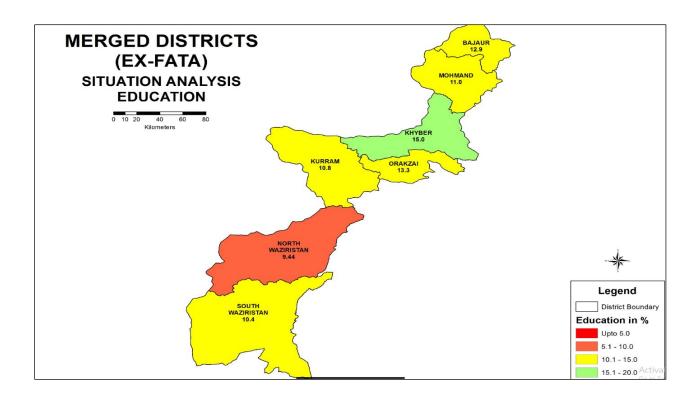
Region/ Province	Ratio	Std. Err.	[95% Conf. interval	
			Min	Max
Pakistan	70.18	0.59	69.02	71.34
Punjab	80.94	0.70	79.56	82.32
Sindh	51.70	1.52	48.72	54.67
Khyber Pakhtunkhwa	68.53	1.34	65.90	71.16
Balochistan	35.25	2.39	30.56	39.93
Urban Areas	73.22	1.09	71.08	75.36
Punjab	81.22	1.31	78.64	83.79
Sindh	57.86	2.32	53.32	62.41
Khyber Pakhtunkhwa	80.87	2.56	75.85	85.90
Balochistan	46.54	5.38	35.99	57.09
Rural Areas	68.77	0.70	67.39	70.15
Punjab	80.80	0.83	79.18	82.42
Sindh	46.66	2.03	42.69	50.64
Khyber Pakhtunkhwa	66.53	1.48	63.63	69.42
Balochistan	31.95	2.61	26.83	37.07

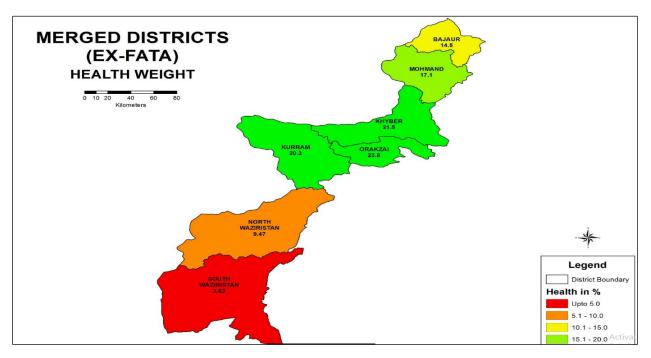
### **Migratin With Respect to Place of Birth**

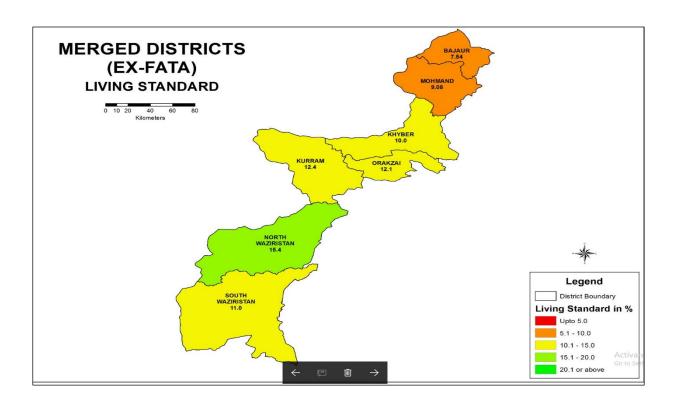
Region/ Province	Ratio	Std. Err.	[95% Conf. interval	
			Min	Max
Pakistan	6.28	0.12	6.04	6.51
Punjab	7.46	0.16	7.15	7.78
Sindh	5.65	0.27	5.12	6.19
Khyber Pakhtunkhwa	4.35	0.28	3.80	4.90
Balochistan	3.54	0.42	2.71	4.37
Urban Areas	10.27	0.26	9.77	10.77
Punjab	11.63	0.34	10.96	12.29
Sindh	8.66	0.45	7.77	9.55
Khyber Pakhtunkhwa	10.21	1.04	8.16	12.26
Balochistan	5.88	0.89	4.14	7.63
Rural Areas	3.97	0.11	3.75	4.19
Punjab	5.02	0.15	4.73	5.31
Sindh	2.24	0.25	1.74	2.73
Khyber Pakhtunkhwa	3.20	0.26	2.68	3.72
Balochistan	2.66	0.48	1.73	3.59

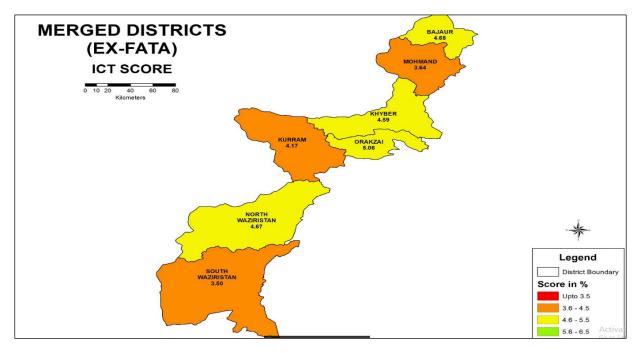
# Population 5 years and Above with Functional Limitation (At least One)

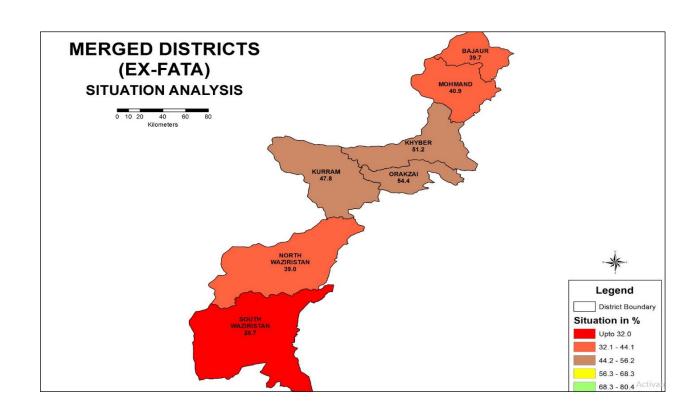
Region/ Province	Ratio	Std. Err.	[95% Conf. interval	
			Min	Max
Pakistan	10.69	0.08	10.54	10.85
Punjab	11.47	0.11	11.25	11.70
Sindh	10.16	0.17	9.83	10.50
Khyber Pakhtunkhwa	9.57	0.16	9.26	9.87
Balochistan	9.00	0.31	8.39	9.60
Urban Areas	11.49	0.16	11.18	11.81
Punjab	11.66	0.22	11.22	12.09
Sindh	11.60	0.27	11.08	12.13
Khyber Pakhtunkhwa	10.00	0.56	8.90	11.11
Balochistan	11.26	0.68	9.94	12.58
Rural Areas	10.22	0.09	10.05	10.39
Punjab	11.36	0.13	11.11	11.61
Sindh	8.45	0.19	8.07	8.83
Khyber Pakhtunkhwa	9.48	0.15	9.19	9.77
Balochistan	8.12	0.34	7.46	8.78













Printed at
Pakistan Bureau of Statistics, Printing Press
H.Q. Islamabad