

S2 Table: National and study sites TB case notifications by province and region in 2016

	Pakistan	PJB	SND	KP	BTN	FATA	GB	AJK	ICT
Population (Million) 2016	189.1	97.9	43.4	25.2	9.9	4.4	1.2	5.2	1.15
TB cases notified Nationally in 2016									
All TB cases	366061	221739	72830	45457	10462	4379	2995	5831	2368
All PTB cases	293100	185985	60026	28623	7903	2909	2247	4227	1180
All EPTB cases	72961	35754	12804	16834	2559	1470	748	1604	1188
% EPTB	19.9% (19.8-20.1)	16.1% (16.0-16.3)	17.6% (17.3-17.9)	37.0% (36.6-37.5)	24.5% (23.6-25.3)	33.6% (32.2-35.0)	25.0% (23.4-26.6)	27.5% (26.4-28.7)	50.2% (48.1-52.2)
TB cases notified by study sites in 2016									
All TB cases	54092	23530	15808	7802	2111	938	1693	924	1286
All PTB cases	38302	17950	12294	3872	1310	466	1256	577	577
All EPTB cases	15790	5580	3514	3930	801	472	437	347	709
% EPTB	29.2%	23.7%	22.2%	50.4%	37.9%	50.3%	25.8%	37.6%	55.1%
Proportion of notified TB cases included in study sample									
% TB cases	14.8%	10.6%	21.7%	17.2%	20.2%	21.4%	56.5%	15.8%	54.3%
% PTB cases	13.1%	9.7%	20.5%	13.5%	16.6%	16.0%	55.9%	13.7%	48.9%
% EPTB cases	21.6%	15.6%	27.4%	23.3%	31.3%	32.1%	58.4%	21.6%	59.7%
Health care facilities sampled *									
PHC (Level-I)	16/810	2/371	2/134	2/126	1/119	2/10	4/13	2/37	1/4
PHC (Dist.GP clusters)*	13/92	13/36	3/20	1/18	0/9	0/0	0/3	0/5	0/1
SHC (Level-II)	11/397	1/151	3/84	2/90	2/32	0	1/13	2/9	0/4
THC(level-III)	10/46	2/20	3/12	2/9	1/3	0	0	1/1	1/1
Total	50/1345	18/378	11/250	7/243	4/163	2/10	5/29	5/52	2/10
*Data is number of health facilities sampled / total number of reporting health facilities in 2016									

PTB- Pulmonary tuberculosis , EPTB – Extra pulmonary tuberculosis, N=New TB case , R=Relapse TB case, GB – Gilgit Baltistan, KPK – Khyber Pakhtunkhwa, AJK-Azad Jamu Kashmir, FATA- Federally administered tribal area, ICT – Islamabad capital Territory , GP- General practitioner .