

Supplemental Material File

TABLES

Supplementary Table 1 Distribution of operating rooms, anaesthesiologists, anaesthesia technicians, specialist surgeons, and obstetricians in the seven division of Sindh province

Regions	No. of hospitals		No. of operating rooms (OR)		Specialist anaesthesiologist		Anaesthesia technicians		Specialist surgeons		Specialist Obstetricians	
		%		%		%		%		%		%
Overall	90		201		125		67		221		178	
DIVISIONS												
Banbhore	15	16.7	18	9.0	9	7.2	7	10.4	4	1.8	11	6.2
Hyderabad	27	30.0	34	16.9	22	17.6	7	10.4	26	11.8	42	23.6
Karachi	13	14.4	41	20.4	36	28.8	10	14.9	54	24.4	54	30.3
Sukkur	8	8.9	39	19.4	29	23.2	23	34.3	70	31.7	30	16.9
Larkana	8	8.9	36	17.9	8	6.4	11	16.4	52	23.5	27	15.2
Mirpur Khas Shaheed	8	8.9	14	7.0	9	7.2	0	0.0	7	3.2	7	3.9
Benazirabad	11	12.2	19	9.5	12	9.6	9	13.4	8	3.6	7	3.9

Supplementary Table 2 Number of hospitals, operating rooms (OR), and anaesthesia workforce in districts of Sindh province.

Divisions and districts, Sindh province		No. of hospitals	No. of operating rooms (OR)	Specialist anaesthesiologists		Non-specialist anaesthetists		Other anaesthesia providers	
				FT	PT	FT	PT	FT	PT
DIVISIONS (7)	DISTRICTS (29)	90	201	125	6	54	0	7	0
Banbhore	Badin	6	11	7	4	2	0	0	0
	Sujawal	5	1	0	0	0	0	0	0
	Thatta	4	6	2	2	2	0	0	0
Hyderabad	Dadu	8	5	4	0	2	0	0	0
	Hyderabad	6	9	6	0	1	0	0	0
	Jamshoro	4	12	7	0	2	0	0	0
	Matiari	4	3	3	0	0	0	0	0
	Tando Allahyar	1	2	0	0	1	0	0	0
	Tando Muhammad Khan	4	3	2	0	0	0	0	0
Karachi	Malir	3	7	5	0	0	0	0	0
	Korangi	2	12	8	0	0	0	0	0
	East	2	0	0	0	0	0	0	0
	West	2	11	12	0	3	0	0	0
	Central	3	9	9	0	4	0	0	0
	South	1	2	2	0	0	0	0	0
Sukkur	Ghotki	3	5	3	0	2	0	0	0
	Khairpur	2	25	19	0	3	0	0	0
	Sukkur	3	9	7	0	0	0	5	0
Larkana	Jacobabad	2	5	1	0	4	0	1	0
	Kashmoor	1	0	0	0	0	0	0	0
	Larkana	1	25	3	0	16	0	0	0
	Qamber Shahdadkot	1	0	1	0	0	0	0	0
	Shikarpur	3	6	3	0	3	0	0	0
Mirpur Khas	Tharparkar	5	8	7	0	0	0	0	0
	Mirpur Khas	2	5	2	0	2	0	0	0
	Umerkot	1	1	0	0	0	0	0	0
Shaheed Benazirabad	Naushahro Feroze	3	7	3	0	2	0	0	0
	Benazirabad	4	4	4	0	1	0	0	0
	Sanghar	4	8	5	0	4	0	1	0