PULMONOLOGY SERVICES IN HOSPITAL					
	Minimum standards for Hospital	BASIC (General purpose)	ADVANCE (Non Teaching)	REMARK	
1	Scope	Health Centre, Community Health Centre, SDH, District Hospital, Private	Providing services (example Civil Hospital, regional Hospital,Nursing Home,Private Hospital etc of similar scope)		
	Services Provided	Bronchoscopy - non intervention, Blood Gas	PFT with advance spirometry test including diffusion, Bronchoscopy with advance procedures,CT guided FNAC, Medical thoracoscopy		
	1.1 General purpose	Yes			
:	1.2 Single Speciality		Yes		
	1.3. Multispeciality	Yes	Yes		
	1.4. Superspeciality		Yes		
2	Human resources				
	2.1 Doctors				
	Med person incharge	MD/DNB MEDICINE with at least 2 mth training in recognized centre in Pulmonology	DM /DNB /MD/Diploma Pulmonology /Diploma in Chest Diseases and Tuberculosis(DCDT)	M-Mandatory	
	Full time consultant	Yes or	Yes or		
	Part time consultant	Yes or	Yes or		
	visiting consultant	Yes	Yes		
	Duty Doctors	MBBS Doctors for round the clock	MBBS Doctors for round the clock	M-Mandatory	
	2.2 Nurses				
	Nursing head		Yes	part of hospital	
-	General nurses	Yes	Yes	part of hospital	
ŀ	Trained Nurses for ICU/OT/HDU	Yes	Yes	part of hospital	
	2.3 Pharmacist	Yes	Yes	yes-if Inhouse pharmac	

2.4 Para Medical staff			
Lab Tech	Yes	Yes	M- if own lab;
Xray Technician	Yes	Yes	M- if own
Technician	PFT Technician	PFT Technician	M-Mandatory
ECG Technician	Yes	Yes	D-Desirable
Dietician	1	1	D-Desirable
Physiotherapist		1	M-Mandatory
Psychologist	yes	Yes	D-Desirable
Medicosocial worker	yes	Yes	D-Desirable
3 Equipment			
a. Therapeutic	Chest tube,Bipap Machine, Nebuliser, Oxygen, Resuscitation Tray	Chest tube,Bipap Machine, Nebuliser, Oxygen, Resuscitation Tray,Access to ICU	M-Mandatory
b. Diagnostic	Pulse oximeter, PFT	Pulse oximeter, PFT, Tracheostomy set	M-Mandatory
c. Emergency	Yes	Yes	refer to documents on hospital
d. Drugs, Medical devices and	Yes (steroids,Nebuliser	Yes (steroids, Nebuliser	refer to documents on
consumables	bronchodilators)	bronchodilators), central line, USG	hospital
e. List of disposables	Yes	Yes	M-Mandatory
f. Annual Maintenance records of equip	Yes	Yes	D
4 Support Services			
4.1. Laboratory	Yes	Yes	own or Outsourced
4.2. Imaging	Yes	Yes	own or Outsourced
4.3. Pharmacy	Yes	Yes	M-IN ADVANCE
4.4. sterlization/CSSD	Yes	Yes	М
4.5. Medical Gas/Manifold	Yes	Yes	M-IN ADVANCE
4.6. Blood storage unit/blood Bank	Yes	Yes	D