

Pulmonary	Encounter Only	Appointment and check-in is the only service provided
Pulmonary	Spirometry	See I-CART for full description
Pulmonary	Serial Spirometry	Serial spirometry measurements on subject on same day and same setting.
Pulmonary	Spirometry pre/post BD	Spirometry, pre and post administration of bronchodilator
Pulmonary	Spirometry Upright and Supine	FVC, FEV1, PEF in upright and supine position
Pulmonary	MVV	Maximum Voluntary Ventilation
Pulmonary	Slow Vital Capacity (SVC)	
Pulmonary	Slow Vital Capacity (SVC) - upright and supine	
Pulmonary	SNIP (Sniff Negative Inspiratory Pressure)	Sometimes referred to as "SNIF"
Pulmonary	High Alt. Simulation Test	
Pulmonary	CPX w/o gas exchange 6MWT	6 minute walk test
Pulmonary	CPX w/o gas exchange	Cardiopulmonary Exercise Test without gas exchange
Pulmonary	Additional procedure during CPX	Additional procedures performed during CPX such as inspiratory capacity.
Pulmonary	CPX with gas exchange	Cardiopulmonary Exercise Test with gas exchange, VO2, VCO2, VE, 12-Lead ECG
Pulmonary	Resting Energy Expenditure	Indirect calorimetry, resting metabolic rate
Pulmonary	Lung Volumes	Measurement of lung volume by plethysmographic, nitrogen washout or other
Pulmonary	DLCO	Diffusion Capacity of the Lung for Carbon Monoxide
Pulmonary	Lung Compliance	Measurement using esophageal balloon/whole body plethysmograph
Pulmonary	SpO2 spot check	
Pulmonary	SpO2 spot check multiple	
Pulmonary	Methacholine Challenge	Multi-level challenge testing by spirometry to assess bronchial hyperreactivity
Pulmonary	Bronch with washing	Bronchoscopy with bronchoalveolar lavage
Pulmonary	Bronch with brushing	Bronchoscopy with brushing, cytology, microbiology
Pulmonary	Bronch with biopsy	Bronchoscopy with biopsy: endobronchial or transbronchial
Pulmonary	ABG drawing	Arterial blood gas drawing
Pulmonary	Laryngoscopy	
Pulmonary	Sputum Induction	Sputum induction using inhalation of hypertonic saline
Pulmonary	Nebulizer Treatment	Delivery of medication via small volume nebulizer
Pulmonary	P100	See I-CART for full description
Pulmonary	CO Exhaled	Exhaled Carbon Monoxide level
Pulmonary	End Tidal Carbon Dioxide	
Pulmonary	Stimulated Ventilatory Response	See I-CART for full description
Pulmonary	Nitric Oxide Exhaled	FENO, fraction of exhaled nitric oxide
Pulmonary	Pulmonary Physiology Novel Service Design and Development	Design, develop and test novel methodologies to answer your research questions
Pulmonary	Maximal Respiratory Pressures	Upright and supine
Pulmonary	CPAP	Continuous Positive Airway Pressure Mask Fitting (CPAP)
Pulmonary	Mask Fitting	The fitting of any patient interface such as for CPAP or BiPAP devices
Pulmonary	Cough Peak Flow	