D - Resp - COPD And Asthma

Please complete the survey below.	
Thank you!	
Does the patient have COPD, asthma, or both?	 COPD only Asthma only Both COPD and asthma Neither COPD nor asthma Not Certain
Has the patient had a spirometry test?	○ Yes ○ No
1. Spirometry and diagnosis	
Does the patient have clinical evidence of obstruction as diagnosed by spirometry?	
Please select one of the two options below for verification of the spirometry test. If both are available, please select ATS/ERS	 ATS/ERS criteria reported: FEV1/FVC < 5th percentile OR z score ≤ -1.65 GOLD criteria reported: FEV1/FVC < 0.7 (postbronchodilator, or prebronchodilator if postbronchodilator not available
What is the FEV1 (percent predicted) (if known)? 0 150	
(Place a mark on the scale above)	
FEV1/FVC < 5th percentile OR z score ≤ -1.65 ?	
FVC < 0.7 OR z score ≤ -1.65 ?	
Is there a full PFT including lung volumes?	○ Yes ○ No
Is there evidence of restrictive ventilatory defect (TLC $<$ 5th percentile or z score \leq -1.65)?	
Did the patient meet the criteria for responsiveness on bronchodilator testing? (Increase in FEV1 or FVC by 200ml and 12 % from	YesNoNot Certain
baseline with bronchodilators)?	
Does the patient have a history of confirmed expiratory airflow variability? (Increase in FEV1 or FVC by ≥200ml and ≥12 % from baseline with bronchodilators or ICS after 4 weeks	YesNoNot Certain
(Increase in FEV1 or FVC by ≥200ml and ≥12 % from	•



2. Disease Subtype	
Does the patient have disease subtype for COPD?	YesNoNot Certain
Please select all that apply:	 ☐ Chronic bronchitis ☐ Emphysema ☐ Eosinophilic (Type2high COPD) ☐ Alpha-1 AntitrypsinDeficiency (AATD)
What is the mMRC grade score?	
What is the CAT score?	
What is the GOLD Group? (A/B/E)	○ A ○ B ○ E
Is the clinical probability of asthma high (e.g. allergic or eosinophilic phenotype, variable respiratory symptoms including wheezing, cough, chest tightness, dyspnea, etc)?	○ Yes ○ No
Does the patient have disease subtype for asthma?	YesNoNot Certain
Please select all that apply:	☐ Allergic ☐ Eosinophilic ☐ Type 2 low ☐ Obese ☐ Other
Please specify:	
Is the FeNO value available within last 12 months?	○ Yes ○ No
Provide value (ppb)	(ppb)
Absolute eosinophil count in last 12 months (highest value - cells per microliter (µL)?	(cells per microliter (μL))
What is the ACT score on the most recent visit?	○ Controlled (>20)○ Not controlled (15-19)○ Poorly controlled (< 15)○ Not Certain
Has the patient had PFT within the past 6 months?	○ Yes ○ No
Please upload results	

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How many moderate (requiring OCS course) exacerbations in prior 12 months?	
How many severe (requiring hospitalization) exacerbations in prior 12 months ?	
3. Current symptoms and patient history	
Does the patient have any of the following pulmonary symptoms? (Check all that apply)	☐ Dyspnea ☐ Chronic Cough ☐ Sputum production ☐ Wheezing ☐ None
Check all that are present:	 □ Chest CT - with emphysema changes, air trapping or bronchiectasis □ CXR: with hyperlucency or hyperinflation or flattened diaphragms □ Chronic hypercapnic respiratory failure □ Pulse oximetry with hypoxia/oxygen dependent □ Interstitial Lung Disease □ Pulmonary Hypertension □ Respiratory failure requiring intubation within the last 12 months □ Respiratory failure requiring NIPPV within the last 12 months □ Pneumonia within the last 12 months □ Pneumothorax within the last 12 months □ Pleural effusion within the last 12 months □ Prior history of thoracic or pleural space surgery (example: lobectomy, pleurodesis, etc)
Is patient a current smoker?	YesNoNot Certain
Does the patient have at least a 10 pack year tobacco cigarette history?	YesNoNot Certain
Does the patient have any other significant inhalation exposure history?	YesNoNot Certain
Please explain (optional):	
Does the patient have a strong environmental allergy history?	YesNoNot Certain



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4. Treatment obtained	
What pharmacologic treatment is the patient currently receiving? (Select all that apply)	☐ LABA ☐ LAMA ☐ SABA ☐ SAMA ☐ ICS ☐ PDE 4 inhibitor ☐ Methylxanthines ☐ Biologics ☐ Systemic steroids ☐ Antibiotics ☐ Mucolytics ☐ PDE 3 and Inhibitor ☐ Leukotriene Inhibitors ☐ Others
Is the patient on low, medium or high dose ICS?	□ Low dose□ Medium dose□ High dose□ Not Certain

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