

Kaweah Health's new Best Practice Teams lead by Dr. Michael Tedalidi are making sure It's easy to get current best practices to patients that will affect their outcomes!

# Power Plan Changes Available Now!

### Treatment of

## CHRONIC OBSTRUCTIVE PULMONARY DISEASE

### Standardized approach with updated treatment recommendations FOUND IN POWER PLAN:

#### MED CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD) ACUTE EXACERBATION ADMISSION

- Short-acting inhaled Beta2-agonist, with or without anticholinergics as initial treatment
- Separated short acting and maintenance bronchodilators
- Antibiotics only when indicated (Indications noted on power plan)
- Systemic corticosteroids for severe exacerbations
- Reduction in duration of corticosteroids
- Use of oxygen to maintain SpO2 88-92%
- Use of Bipap/Cpap is standard care as the initial mode of ventilation
- New labs- Respiratory Culture with Gram Stain, Biofire Respiratory Panel, Procalcitonin
- Bedside pulmonary function screen post bronchodilator therapy when off O2 or on home level of O2
- Complete pulmonary function test once off O2 or on home level of O2; prior to discharge or outpatient These changes are based on the GOLD Guidelines. Access these guidelines through the QR code





Questions or Comments? Please contact Dr. Micheal Tedali at <u>mtedaldi9@gmail.com</u> - Medical Director of Best Practice Teams