

**Strategies to Reduce Morbidity and Mortality in COPD:
A Patient-focused Approach for Integration of Combination and Triple Therapy**

Tweetorial #4 References

Tweet 6

Augusti A, Fabbri LM, Singh D, et al. Inhaled corticosteroids in COPD: friend or foe? *Eur Respir J*. 2018; 13:52. <https://doi.org/10.1183/13993003.01219-2018>

Tweet 8

Global Initiative for Chronic Obstructive Lung Disease (GOLD): Global strategy for the diagnosis, management and prevention of chronic obstructive pulmonary disease; 2020.
<http://www.goldcopd.org/gold-reports>

Tweet 10

Global Initiative for Chronic Obstructive Lung Disease (GOLD): Global strategy for the diagnosis, management and prevention of chronic obstructive pulmonary disease; 2020.
<http://www.goldcopd.org/gold-reports>

Rochester CL, Vogiatzis I, Holland AE, et al. An official American Thoracic Society/European Respiratory Society policy statement: Enhancing implementation, use, and delivery of pulmonary rehabilitation. *Am J Respir Crit Care Med*. 2015;192(11):1373-1386.
<https://www.thoracic.org/statements/resources/copd/implem-pulm-rehab.pdf>

Tweet 11

Lindenauer PK, Stefan MS, Pekow PS, et al. Association between initiation of pulmonary rehabilitation after hospitalization for COPD and 1-year survival among Medicare beneficiaries. *JAMA*. 2020;323:18.
<https://doi.org/10.1001/jama.2020.4437>

Tweet 12

Global Initiative for Chronic Obstructive Lung Disease (GOLD): Global strategy for the diagnosis, management and prevention of chronic obstructive pulmonary disease; 2020.
<http://www.goldcopd.org/gold-reports>

Tweet 16

Lipson DA, Barnhart F, Brealey N, et al. Once-daily single-inhaler triple versus dual therapy in patients with COPD. *N Engl J Med*. 2018;378:18. <https://doi.org/10.1056/nejmoa1713901>

Rabe KF, Martinez FJ, Ferguson GT, et al. Triple inhaled therapy at two glucocorticoid doses in moderate-to-very-severe COPD. *N Engl J Med*. 2020;38:35-48. <https://doi.org/10.1056/nejmoa1916046>

Tweet 17

Lipson DA, Barnhart F, Brealey N, et al. Once-daily single-inhaler triple versus dual therapy in patients with COPD. *N Engl J Med*. 2018;378:18. <https://doi.org/10.1056/nejmoa1713901>

Rabe KF, Martinez FJ, Ferguson GT, et al. Triple inhaled therapy at two glucocorticoid doses in moderate-to-very-severe COPD. *N Engl J Med*. 2020;38:35-48. <https://doi.org/10.1056/nejmoa1916046>

Tweet 18

Andreas S, Taube C. Inhaled therapy reduces COPD mortality. *ERJ Open Res*. 2020;6:00634-2020 <https://doi.org/10.1183/23120541.00634-2020>

Vestbo J. Fixed triple therapy in chronic obstructive pulmonary disease and survival. Living better, longer, or both? *Am J Respir Crit Care Med*. 2020;201(12):1463-1464. <https://doi.org/10.1164/rccm.202003-0622ed>

Glossary

BFF, budesonide/formoterol fumarate
BGF, budesonide/glycopyrrolate/formoterol fumarate
b/w, between
COPD, chronic obstructive pulmonary disorder
Dx, diagnosis
eos, eosinophils
FEV1, forced expiratory volume
FF, fluticasone furoate
GFF, glycopyrrolate/formoterol fumarate
ICS, inhaled corticosteroids
ITT, intent to treat
LABA, long-acting-beta-agonists
LAMA, long-acting muscarinic antagonists
M, male
mos, months
O2, oxygen
PDE4, phosphodiesterase-4
pts, patients
pulm, pulmonary
Tx, treatment
UMEC, umeclidinium
VI, vilanterol
w/, with
w/i, within
y/o, year old