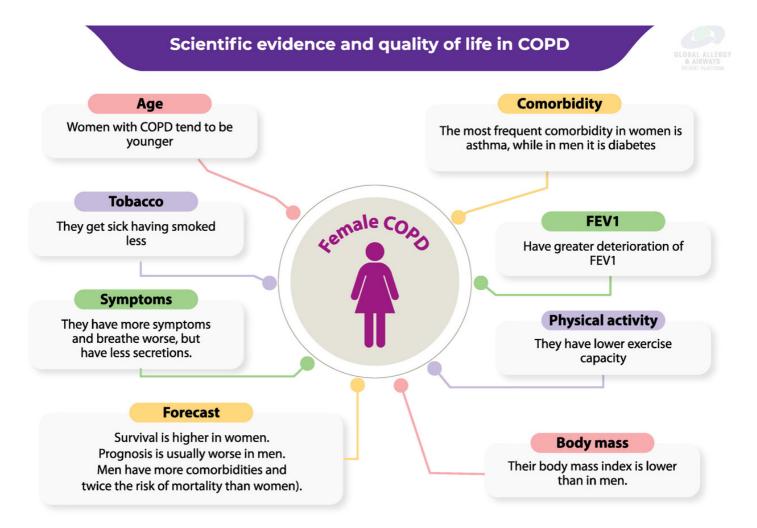
COPD PATIENT EMPOWERMENT

Scientific evidence and quality of life in COPD



A systematic review aimed at patients, family members and caregivers

COPD VS Gender



3- Perez TA, Castillo EG, Ancochea J, Pastor Sanz MT, Almagro P, Martínez-Camblor P, Miravitlles M, Rodríguez-Carballeira M, Navarro A, Lamprecht B, Ramírez-Carcía Luna AS, Kaiser B, Alfageme I, Casanova C, Esteban C, Soler-Cataluña JJ, De-Torres JP, Celli BR, Marin JM, Lopez-Campos JL, Riet CT, Sobradillo P, Lange P, García-Aymerich J, Anto JM, Turmer A, Man MK, Langhammer A, Sternberg A, Leivseth L, Bakke P, Johannessen A, Oga T, Coslo B, Echazarreta A, Roche N, Burgei PR, Sin DD, Puhan MA, Soriano JB. Sex differences between women and men with CO-Dt. A new analysis of the 3CJA study. Respir Med. 2020 Sep;77:106105. doi:10.1016/j.rmed.2020.106105. Epub 2020 Aug 13. PMID: 32858497.

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- The presentation of COPD in women has some characteristic features that differentiate it from COPD in men:
 - Women with COPD tend to be younger.
 - They get sick having smoked less.
 - They have more symptoms and breathe worse but have less secretions.
 - The most frequent comorbidity in women was asthma, while in men it was diabetes.
 - FEV1 impairment is greater in men.
 - Exercise capacity in women with COPD is worse and their body mass index is lower than that of men.
- In comparing outcomes of men and women with similar clinical and demographic characteristics, survival is longer in women and prognosis is usually worse in men, as they express more comorbidities and twice the mortality risk compared to women.
- In both sexes, however, the so-called obesity paradox in COPD is expressed, in which a high body mass index is associated with lower mortality than a low body mass index.



Discover more COPD Empowerment assets at: https://gaapp.org/copd/copd-patient-empowerment-scientificevidence/



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