PUBMED

#1 COPD[Title/Abstract]
#2 "Chronic Obstructive Pulmonary Disease"[Title/Abstract]
#3 COPD[MeSH Major Topic]
#4 copd[MeSH Terms]
#5 COAD[Title/Abstract]
#6 "Chronic Obstructive Airway Disease"[Title/Abstract]
#7 "Airflow Obstruction"[Title/Abstract]
#8 "airway obstruction"[Title/Abstract]
#9 "emphysema"
#10 #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9
#11 mortality[Title/Abstract]
#12 mortality[All Fields]
#13 survival[Title/Abstract]
#14 survival[MeSH Terms]
#15 death[Title/Abstract]
#16 death[MeSH Terms]
#17 lifespan[All Fields]
#18 #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17
#19 "follow-up"[All Fields]
#20 follow*[All Fields]
#21 follow*[Title/Abstract]
#22 "population-based cohort"[All Fields]
#23 "cohort"[All Fields]
#24 "retrospective"[All Fields]
#25 "groups"[All Fields]
EMBASE

(copd:ab,ti OR 'chronic obstructive pulmonary disease':ab,ti OR 'chronic obstructive airway disease':ab,ti OR coad:ab,ti OR 'airway obstruction':ab,ti OR 'airflow obstruction':ab,ti OR emphysema:ab,ti) AND (mortality:ab,ti OR survival:ab,ti OR death:ab,ti OR lifespan:ab,ti) AND ('follow':ab,ti OR 'follow-up':ab,ti OR 'population-based cohort':ab,ti OR cohort:ab,ti OR retrospective:ab,ti OR groups:ab,ti) AND (ltot:ab,ti OR 'oxygen therapy':ab,ti OR 'oxygen utilization':ab,ti OR paco2:ab,ti OR pao2:ab,ti OR 'gasometric data':ab,ti OR 'blood gas analyses':ab,ti OR po2:ab,ti OR pco2:ab,ti OR 'blood gas tension':ab,ti OR 'arterial oxygen tension':ab,ti OR 'arterial carbon dioxide tension':ab,ti)
Web Of Science

#1 TS="COPD"
#2 TS="Chronic Obstructive Pulmonary Disease"
#3 TS="COAD"
#4 TS="Chronic Obstructive Airway Disease"
#5 TS="Airflow Obstruction"
#6 TS="airway obstruction"
#7 TS="emphysema"
#8 #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7
#9 TS=mortality
#10 TS=survival
#11 TS=death
#12 TS=lifespan
#13 #9 OR #10 OR #11 OR #12
#14 TS="follow-up"
#15 TS="follow*"
#16 TS="population-based cohort"
#17 TS="cohort"
#18 TS="retrospective"
#19 TS="groups"
#20 #14 OR #15 OR #16 OR #17 OR #18 OR #19
#21 TS=LTOT
#22 TS="oxygen therapy"
#23 TS="oxygen utilization"
#24 TS=PaCO₂
#25 TS=PaO₂
#26 TS="gasometr*"
TS="blood gas analysis"

TS=PO₂

TS=PCO₂

TS="arterial oxygen tension"

TS="arterial carbon dioxide tension"

TS="blood gas"

#21 OR #22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31 OR #32

#8 AND #13 AND #20 AND #33

COCHRANE Library

#1 COPD

#2 Chronic Obstructive Pulmonary Disease

#3 COAD

#4 Chronic Obstructive Airway Disease

#5 Airflow Obstruction

#6 airway obstruction

#7 emphysema

#8 #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7

#9 mortality

#10 survival

#11 death

#12 lifespan

#13 #9 OR #10 OR #11 OR #12

#14 follow-up

#15 follow*

#16 population-based cohort
Clinical Trials

condition or disease:
Chronic Obstructive Pulmonary Disease OR COPD OR COAD OR Airway obstruction OR emphysema

other terms:
oxygen mortality OR oxygen survival
Open Grey

("COPD" OR "Chronic obstructive pulmonary disease" OR "COAD" OR "Chronic Obstructive Airway Disease" OR "Airflow Obstruction" OR "airway obstruction" OR "emphysema" ) AND ("survival" OR "mortality" OR "death" OR "lifespan") AND ("follow-up" OR "follow" OR "population-based cohort" OR "cohort" OR "retrospective") AND ("LTOT" OR "oxygen therapy" OR "oxygen utilization" OR "PaCO2" OR "PaO2" OR "gasometry" OR "blood gas analysis" OR "blood gas analyses" OR "PO2" OR "PCO2" OR "arterial oxygen tension" OR "arterial carbon dioxide tension" OR "blood gas")

("COPD" OR "Chronic obstructive pulmonary disease" OR "COAD" OR "Chronic Obstructive Airway Disease" OR "Airflow Obstruction" OR "emphysema") AND ("oxygen")

("COPD" OR "Chronic obstructive pulmonary disease" OR "COAD" OR "Chronic Obstructive Airway Disease" OR "Airflow Obstruction" OR "emphysema") AND ("survival" OR "mortality")

BioRxiv and MedRxiv

full text, abstract or title copd survival oxygen
full text, abstract or title copd mortality oxygen