

## Search Strategies

### Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily <1946 to Present> (Updated from June 2016-June 2017)

#	Searches	Results
1	exp Pulmonary Disease, Chronic Obstructive/	47131
2	Lung Diseases, Obstructive/	18301
3	exp Pulmonary Emphysema/	15328
4	(obstructive adj2 (pulmonary or lung\$ or respirat\$ or air\$)).tw,kf.	48677
5	(chronic air\$ adj2 (obstruction\$ or limitation\$ or occlusion\$)).tw,kf.	1482
6	(chronic bronch\$ adj2 (obstruction\$ or limitation\$ or occlusion\$)).tw,kf.	100
7	(chronic\$ adj2 bronch\$).tw,kf.	13305
8	COPD.tw,kf.	37206
9	COAD.tw,kf.	251
10	emphysema\$.tw,kf.	25309
11	(acos and asthm*).tw,kf.	161
12	or/1-11	107273
13	Nitric Oxide/	81932
14	(feno and (fraction* or exhal* or nitric)).tw,kf.	1310
15	(fe no and (fraction* or exhal* or nitric)).tw,kf.	413
16	nitric oxid*.tw,kf.	133212
17	or/13-16	148646
18	12 and 17	818
19	(2016-06* or 2016-07* or 2016-08* or 2016-09* or 2016-1* or 2017*).ez,dt.	1334389
20	18 and 19	53