

# Adjacency Replacement

1. (adrenergic\* and antagonist\*).tw.
2. (adrenergic\* and block\$).tw.
3. (adrenergic\* and beta-receptor\*).tw.
4. (beta-adrenergic\* and block\*).tw.
5. (beta-blocker\* and adrenergic\*).tw.
6. (blockader\*.tw. or Propranolol/ or Sotalol/)
7. or/1-6
8. Lung Diseases, Obstructive/
9. exp Pulmonary Disease, Chronic Obstructive/
10. emphysema\*.tw.
11. (chronic\* **adj4** bronchiti\*).tw.
12. (obstruct\*.tw. adj3 (lung\* or airway\*).tw.)
13. COPD.tw.
14. COAD.tw.
15. COBD.tw.
16. AECB.tw.
17. or/8-16
18. 7 **or** 17



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# MeSH Explosion

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