

## The Animal Research Behind The Top 25 Most Prescribed Drugs

Rank	Drug	Drug Usage	Species
1	Synthroid	Enlarged thyroid; hypothyroidism	Rats, Dogs, Mice
2	Crestor	High cholesterol	Rats, Beagle dogs, Mice, Cats, Cynomolgus monkeys, Rabbits
3	Nexium	Heartburn; Acid Reflux	Rats, Beagle dogs, Rabbits, Mice
4	Ventolin HFA	Bronchospasm	Rats, Beagle dogs, New Zealand white rabbits
5	Advair Diskus	Asthma; COPD Flare-ups	Rats, Dogs, Mice, Rabbits, Guinea pigs, Monkeys, Hamsters
6	Diovan	High Blood Pressure	Rats, Mice, Rabbits, Marmosets
7	Lantus Solostar	Diabetes mellitus	Rats, Beagle Dogs, Rabbits, Guinea Pigs
8	Cymbalta	Fibromyalgia; Major Depressive & General Anxiety Disorders	Mice, Rats, Rabbits, Dogs
9	Vyvanse	ADHD; Severe binge eating (adults)	Rats, Guinea Pigs, Beagle Dogs
10	Lyrica	Fibromyalgia; Epilepsy	Mice, Rats, Monkeys, Rabbits
11	Spiriva Handihaler	COPD (including Bronchitis & Emphysema)	Mice, Rats, Rabbits, Dogs
12	Lantus	Types 1 & 2 Diabetes	Mice, Dogs, Guinea Pigs, Rats
13	Celebrex	Arthritis; Ankylosing Spondylitis	Rats, Mice, Beagle Dogs, Monkeys
14	Abilify	Schizophrenia & Bipolar Disorder	Rats, Dogs, Monkeys, Rabbits
15	Januvia	Type 2 Diabetes	Rats, Rabbits, Dogs, Monkeys
16	Namenda	Moderate to Severe Dementia	Rats, Mice, Beagle Dogs
17	Viagra	Erectile Dysfunction	Rats, Dogs, Mice, Rabbits
18	Cialis	Erectile Dysfunction	Mice, Beagle Dogs, Wistar Rats
19	Zetia	High cholesterol	Rats, Dogs, Mice
20	Nasonex	Seasonal/Year Round Allergies	Rats, Rabbits, Dogs
21	Suboxone	Narcotic Addiction	Mice, Rats, Rabbits, Baboons, Dogs
22	Symbicort	Asthma	Mice, Rats, Dogs
23	Bystolic	Hypertension	Mice, Rats, Dogs
24	Flovent HFA	Prevent Asthma Attacks	Rats, Rabbits, Dogs
25	Oxycontin	Long lasting, Moderate to Severe Pain	Rats, Rabbits

### References

Food and Drug Administration New Drug Application Database Accessed May, 2015.  
(<http://www.accessdata.fda.gov/scripts/cder/drugsatfda/index.cfm>)

Brooks M. Top 100 Most Prescribed, Top-Selling Drugs. Medscape. Aug 1, 2014. Accessed May, 2015.  
(<http://www.medscape.com/viewarticle/829246>)