Top 200 Small Molecule Pharmaceuticals by Retail Sales in 2021

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1 Eliquis (Apixaban) O N-N O NH2 \$16.732 Billion	2 Revlimid (Lenalidomide) O NH2 \$12.898 Billion	3 Imbruvica (Ibrutinib) N N N N N N N N N N N N N N N N N N	4 Biktarvy (Bictegravir/Emtricitabine/ Tenofovir Alafenamide) H O N N N N N N N N N N N N N N N N N	5 Xarelto (Rivaroxaban) HN S CI N O O O O O O O O O O O O O O O O O O	6 Jardiance (Empagliflozin) O HO OH S5.829 Billion	7 Trikafta (Elexacaftor/Tezacaftor/Ivacaftor) F ₃ C O N N N N N N N N N N N N	8 Xtandi (Enzalutamide) F ₃ C CN S N O \$5.636 Billion	9 Veklury (Remdesivir) H ₂ N N N HO O N HO O N S5.565 Billion	10 Ibrance (Palbociclib) N N N N N N N N N N N N N N N N N N	11 Tagrisso (Osimertinib) N N N N N N N N N N N N N N N N N N	12 Invega (Paliperidone Palmitate) NOTE: F NOT	13 Entresto (Sacubitril/Valsartan) HN-NNN N OH OH S3.548 Billion	14 Lynparza (Olaparib) ONH N N S S S S S S S S S S S	15 Pomalyst (Pomalidomide) O NH2 \$3.332 Billion	16 Januvia (Sitagliptin) F F NH2 O F CF3	17 Farxiga (Dapagliflozin) OH HO OH CI \$3.274 Billion	18 Genvoya (Elvitegravir/Cobicistat/Emtricitabine/ Tenofovir Alafenamide) CI HO PNH HO N N N N N N N N N N N N N	19 Gilenya (Fingolimod) OH OH NH2 \$2.787 Billion	20 Ofev (Nintedanib) O N S2.743 Billion
21 Symbicort (Budesonide/Formoterol) HO	22 Vyvanse (Lisdexamfetamine) NH2 \$2.652 Billion Neurology	23 Triumeq (Abacavir/Dolutegravir/Lamivudine) OH N N N N N N N N N N N N N	24 Xeljanz (Tofacitinib Citrate) N N O CN \$2.455 Billion Immunology	25 Fumarate (Diroximel Fumarate) \$2.362 Billion Neurology	26 Zytiga (Abiraterone Acetate) \$2.297 Billion Oncology	Genetic Disorders 27 Otezla (Apremilast) O NH O \$2.249 Billion Dermatology	28 Aubagio (Teriflunomide) Oncology 28 Aubagio (Teriflunomide) CF ₃ NC H OH \$2.152 Billion Neurology	29 Lenvima (Lenvatinib) H N O CI HN S2.149 Billion Oncology	30 Sprycel (Dasatinib) HN N N N N N N N N N N N N N N N N N N	31 Prezcobix (Darunavir/Cobicistat) (Darunavir/Cobicistat) \$2.083 Billion Infectious Diseases	32 Alimta (Pemetrexed) HN N N H2 N HO O S2.061 Billion Oncology	Tasigna (Nilotinib) N N N N N N N N N N N S S S S S S S S	Oncology 34 Promacta (Eltrombopag) HO OH N N \$2.016 Billion Oncology	Oncology 35 Vyndamax (Tafamidis/Tafamidis Meglumine) HO OH OH HO S2.015 Billion Rare Disorders	36 Janumet (Sitagliptin/Metformin) F F NH NH NH NH NH CF3 \$1.964 Billion Diabetes	37 Breo Ellipta (Fluticasone Furoate) F \$1.92 Billion Respiratory Disorders	38 Tivicay (Dolutegravir) OH OFF F \$1.869 Billion Infectious Diseases	39 Vimpat (Lacosamide) \$1.851 Billion Neurology	Respiratory Disorders 40 Advair (Salmeterol) HN OH OH \$1.836 Billion Respiratory Disorders
(Venetoclax) NH NO2 NH NO2 NH NO2 S1.82 Billion Oncology 61 Bridion	(Macitentan) Br HN O N Br \$1.819 Billion Cardiovascular Diseases 62 Brilinta	(Esomeprazole) \$1.804 Billion Gastrointestinal Disorders 63 Epclusa	(Aripiprazole) (Aripiprazole)	Latuda (Lurasidone) H O N N N N N N N N N N N N N N N N N	(Cariprazine) CI N N N N N N N N N N N N N N N N N N N	(Glecaprevir/Pibrentasvir) **The state of the state of t	(Linagliptin/Metformin) (Linagliptin/Metformin) (Linagliptin/Metformin) NH NH NH NH NH2 \$1.709 Billion Diabetes 68 Abraxane	(Tiotropium) N+ O S OH O S \$1.704 Billion Respiratory Disorders 69 Myrbetriq	(Emtricitabine/ Tenofovir Alafenamide) OPNHONNAM NAM NAM NAM NAM NAM NAM NAM NAM NAM	51 Tafinlar/Mekinist (Dabrafenib/Trametinib) FOR H2N NN SOR H2N S1.693 Billion Oncology 71 Afinitor	(Upadacitinib) F ₃ C N N N N N N N N N N N N N N N N N N	(Fluticasone Furoate/Vilanterol Trifenatate/Umeclidinium) CI CI CI HO HO HO HO HO S1.647 Billion Respiratory Disorders 73 Somatuline	(Rifaximin) HO, OH OH NH N	(Enoxaparin Sodium) (Enoxaparin Sodium)	\$1.624 Billion Cardiovascular Diseases 76 Mirena	(Ruxolitinib) (Ruxolitinib) N-N N-N \$1.595 Billion Oncology 77 Xyrem	(Emtricitabine/Rilpivirine/Tenofovir Alafenamide) NC STATE OF THE PROPERTY O	Tacrolimus) HO N O HO N S1.566 Billion Immunology 79 Uptravi	(Edoxaban) (Edoxaban) (Edoxaban) (Edoxaban) (Edoxaban) (Figure 1) (Figure 2) (Figure 2) (Figure 2) (Figure 2) (Figure 3) (Figure 2) (Figure 3) (Figure 4) (Figure 3) (Figure 4) (Figur
(Sugammadex) HO S HO HO HO HO HO HO HO HO	(Ticagrelor) HN N N N HO HO \$1.472 Billion Cardiovascular Diseases 82 Crestor	(Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir) (Sofosbuvir/Velpatasvir)	(Alectinib) O N N N N N N N N N N N N N N N N N N	(Brexpiprazole) O N N \$1.457 Billion Neurology 85 Linzess	(Dabigatran Etexilate) NH2 O NN O N	(Treprostinil) HO HO S1.427 Billion Respiratory Disorders 87 Ingrezza	(Paclitaxel Protein Bound) \$1.423 Billion Oncology 88 Keppra	(Mirabegron) S O NH2N N NH S 1.42 Billion Nephrology 89 Dovato	(Octreotide) NH2 NH S O OH NH HN OH NH HN OH S1.413 Billion Oncology 90 Adempas	(Everolimus) HO O HO O HO S 1.369 Billion Oncology 91 Gleevec	(Abemaciclib) N N N N N F N S 1.35 Billion Oncology 92 Plavix	(Lanreotide) (NH2 (NH2	(Apalutamide) N CN CF3 N S S S S S S S S S S S S S S S S S S	(Cyclosporine) NH	(Levonorgestrel) \$1.288 Billion Urology 96 Edurant	(Sodium Oxybate) HO ONA \$1.266 Billion Sleep 97 Ventolin	(Acalabrutinib) NH2 NH2 NN N N N N N N N N N N N N N N	(Selexipag) N N N N N N N N N N N N N N N N N N	\$1.207 Billion Neurology Toprol XL
(Carfilzomib) ONUMBER OF STREET OF	(Rosuvastatin) OH OH N N N N HOO F \$1.158 Billion Cardiovascular Diseases 102 Kisqali (Ribociclib)	(Pirfenidone) \$1.154 Billion Immunology 103 Velcade (Bortezomib)	(Baricitinib) N N N N N N N N N N N N N N N N N N N	(Linaclotide) OHOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMOMOM	\$1.092 Billion Diabetes 106 Exforge Group (Amlodipine/Valsartan)	(Valbenazine) O H N H N S 1.082 Billion Neurology 107 Enantone (Leuprorelin)	(Levetiracetam) O NH2 \$1.068 Billion Neurology 108 Adalat (Nifedipine)	(Dolutegravir/Lamivudine) H N N N N N N N N N N N N	(Riociguat) N N F N N N N N N N N N N N N N N N N	(Imatinib) (Imatinib) (Imatinib) (N N N N N S1.024 Billion Oncology 111 Austedo (Deutetrabenazine)	\$1.023 Billion Cardiovascular Diseases Lupron (Leuprolide)	(Afoxolaner) ONH NH CF3 CF3 \$1.009 Billion Infectious Diseases 113 Cialis (Tadalafil)	(Glatiramer acetate) **NH3*** **1.005 Billion Neurology 114 Diovan Group (Hydrochlorothiazide/Valsartan)	(Axitinib) ONH SHN N \$1.002 Billion Oncology 115 Orkambi (Lumacaftor/Ivacaftor)	(Rilpivirine) H N N N CN S994 Million Infectious Diseases 116 Lexiscan (Regadenoson)	(Albuterol) HO OH OH Sp72 Million Respiratory Disorders 117 Nexplanon (Etonogestrel)	\$970 Million Respiratory Disorders (Raltegravir)	(Molnupiravir) HN HN N N N N N N N N N N	(Metoprolol) O NH \$951 Million Cardiovascular Diseases 120 Ninlaro (Ixazomib)
\$948 Million Oncology 121 Cymbalta (Duloxetine)	HN	\$925 Million Oncology 123 Juluca (Dolutegravir/Rilpivirine)	\$925 Million Infectious Diseases 124 Kalydeco (Ivacaftor)	ho ho hold have been solved as a second of the second of t	H ₂ N O HN O O O O O O O O O O O O O O O O O	\$865 Million Oncology 127 AmBisome (Amphotericin B)	\$840 Million Cardiovascular Diseases 128 Sutent (Sunitinib Malate)	\$837 Million Gastrointestinal Disorders 129 Injectafer (Ferric Carboxymaltose)	\$815 Million Urology 130 Azilva (Azilsartan)	\$802 Million Neurology 131 Concerta (Methylphenidate)	\$783 Million Oncology 132 Evrysdi (Risdiplam)	\$774 Million Urology 133 Lamictal (Lamotrigine)	\$773 Million Cardiovascular Diseases 134 CellCept (Mycophenolate Mofetil)	\$772 Million Respiratory Disorders 135 Flovent (Fluticasone Propionate)	\$769 Million Cardiovascular Diseases (Risperidone)		\$769 Million Infectious Diseases (Carbidopa/Levodopa)	\$767 Million Hormonal Disorders 139 Lumigan (Bimatoprost)	CI
\$752 Million Neurology 141 Invokana (Canagliflozin/Metformin)	\$746 Million Cardiovascular Diseases 142 Jadenu (Deferasirox)	\$700 Million Infectious Diseases 143 Ubrelvy (Ubrogepant)	\$684 Million Respiratory Disorders 144 Bosulif (Bosutinib)	\$683 Million Nephrology 145 Zejula (Niraparib)	\$682 Million Respiratory Disorders 146 Symtuza (Darunavir/Cobicistat/Emtricitabine/Tenofovir Alafenamide)	\$679 Million Infectious Diseases 147 Combigan (Brimonidine/Timolol) Br H	\$673 Million Oncology 148 Stivarga (Regorafenib)	\$672 Million Hematology 149 Wellbutrin (Bupropion)	\$670 Million Cardiovascular Diseases 150 Decapeptyl (Triptorelin)	\$667 Million Neurology 151 Jevtana (Cabazitaxel)	\$648 Million Neurology 152 Xalkori (Crizotinib)	\$647 Million Neurology 153 Nexavar (Sorafenib)	\$637 Million Immunology 154 Lutathera (Lutetium Lu 177 dotatate)	\$601 Million Respiratory Disorders 155 Xiidra (Lifitegrast)	\$592 Million Neurology 156 Epidiolex (Cannabidiol)	HO HN O OH	HO H	HO HO	\$577 Million Oncology 160 Avodart (Dutasteride)
HO, HO OH HO NH S S S 63 Million Diabetes 161 Dexilant (Dexlansoprazole)	HOOON NON HOO NON HOO NON HOO NON HOO NO HOU HOO NO HOU HOU HOU HOU HOU HOU HOU HOU HOU HO	\$552 Million Neurology 163 Neupro (Rotigotine)	\$540 Million Oncology 164 Medrol (Methylprednisolone)	\$535 Million Oncology 165 Faslodex (Fulvestrant)	\$531 Million Infectious Diseases 166 Zyprexa (Olanzapine)	\$529 Million Ophthalmology 167 Madopar (Levodopa/Benserazide)	\$525 Million Oncology 168 Symdeko (Tezacaftor/Ivacaftor)	\$518 Million Neurology 169 Zavicefta (Ceftazidime/Avibactam)	\$506 Million Oncology 170 Singulair (Montelukast)	\$501 Million Oncology 171 Chantix (Varenicline)	N-N N-N NH ₂ S493 Million Oncology 172 Ultravist (lopromide)	\$479 Million Oncology 173 Briviact (Brivaracetam)	\$475 Million Oncology 174 Cabometyx (Cabozantinib)	\$468 Million Ophthalmology 175 Lonsurf (Trifluridine/Tipiracil)	\$464 Million Neurology 176 Trenda (Bendamustine) CI \ N \ CI	\$461 Million Cardiovascular Diseases 177 Zetia (Ezetimibe)	\$460 Million Infectious Diseases 178 Voltaren (Diclofenac)	\$458 Million Cardiovascular Diseases 179 Trajenta (Linagliptin)	\$449 Million Nephrology 180 Truvada (Emtricitabine/Tenofovir Disoproxil)
\$441 Million Gastrointestinal Disorders 181 Prevymis (Letermovir)	\$437 Million Urology 182 Focalin (Dexmethylphenidate)	\$435 Million Neurology 183 Multaq (Dronedarone)	\$432 Million Immunology 184 Onglyza (Saxagliptin/Metoprolol)	\$431 Million Oncology 185 Lexapro (Escitalopram)	\$430 Million Neurology 186 Hyzaar (Losartan/Hydrochlorothiazide)	HO H	\$420 Million Genetic Disorders 188 Pantoprazole (Pantoprazole)	\$413 Million Infectious Diseases 189 Heartgard (Ivermectin/Pyrantel)	\$413 Million Respiratory Disorders 190 Iclusig (Ponatinib)	\$398 Million Neurology 191 Tenelia (Teneligliptin)	\$393 Million Diagnostics 192 Halaven (Eribulin)	\$391 Million Neurology 193 Piqray (Alpelisib)	\$390 Million Oncology 194 Eucreas (Vildagliptin/Metformin)	F ₃ C O OH OH OH OH N NH \$389 Million Oncology 195 Belsomra (Suvorexant)		\$378 Million Cardiovascular Diseases 197 Erivedge (Vismodegib)	\$373 Million Infectious Diseases 198 Kuvan (Sapropterin)	\$373 Million Diabetes 199 Intuniv (Guanfacine)	\$371 Million Infectious Diseases 200 Mayzent (Siponimod) F ₃ C
\$370 Million Infectious Diseases	\$368 Million Neurology	\$362 Million Cardiovascular Diseases	HO H ₂ N NC \$360 Million Diabetes	\$358 Million Neurology	\$357 Million Cardiovascular Diseases	\$353 Million Hormonal Disorders	F \$344 Million Gastrointestinal Disorders	\$338 Million Infectious Diseases	\$337 Million Oncology	\$333 Million Diabetes	\$331 Million Oncology	\$329 Million Oncology	NH NH NH2 \$322 Million Diabetes	\$318 Million Neurology	HO H H \$295 Million Infectious Diseases	\$289 Million Oncology	\$286 Million Respiratory Disorders	NH OCI H ₂ N N CI NH OCI Nephrology	\$281 Million Neurology

Key Oncology Neurology Diabetes Infectious Diseases Respiratory Disorders Immunology Hematology Gastrointestinal Disorders Nephrology