

Top 200 Pharmaceutical Products by Worldwide Sales in 2008

Compiled and Produced by the Njardarson Group (Cornell University): Nicholas McGrath, Matthew Brichacek, Alexandra Plichta, Daniel J. Mack, Jón T. Njardarson

1 LIPITOR (Atorvastatin) \$3868 Million CHOLESTEROL-LOWERERS Pfizer	2 PLAVIX (Clopidogrel) \$935 Million PLATELET AGGREGATION INHIBITORS Bristol-Myers Squibb	3 NEXIUM (Esomeprazole) \$7845 Million ANTI-REFLUX AGENTS AstraZeneca	4 SERETIDE (Fluticasone & Salmeterol) \$7706 Million B2-STIMULANTS/CORTICOSTEROIDS GlaxoSmithKline	5 ENBREL (Etanercept) \$6704 Million SPECIALTY BIOPHARMACEUTICALS AMGEN	6 SEROQUEL (Quetiapine) \$5408 Million ANTIPSYCHOTICS AstraZeneca	7 ZYPREXA (Ziprasidone) \$5295 Million ANTIPSYCHOTICS Lilly	8 REMICADE (Infliximab) \$4956 Million IMMUNOSUPPRESSIVE AGENTS Johnson & Johnson	9 SINGULAR (Montelukast) \$4874 Million ANTI-LEUKOTRIENE AGENTS MERCK	10 LOVENOX (Enoxaparin) \$4440 Million HEPARINS sanofi-sintelabo	11 MABTHERA (Rituximab) \$4338 Million ALL OTH. ANTINEOPLASTICS Roche	12 TAKEPRON (Tizanidine) \$4321 Million ANTISPASMODICS Eli Lilly	13 EFFEXOR (Venlafaxine) \$4294 Million ANTIDEPRESSANTS & MOOD STAB. Wyeth	14 HUMIRA (Adalimumab) \$4075 Million SPECIALTY BIOPHARMACEUTICALS Abbott	15 AVASTIN (Bevacizumab) \$4033 Million ALL OTH. ANTINEOPLASTICS Roche	16 CRESTOR (Rosuvastatin) \$3999 Million CHOLESTEROL-LOWERERS AstraZeneca	17 RISPERDAL (Risperidone) \$3909 Million ANTIPSYCHOTICS Johnson & Johnson	18 ACTOS (Pioglitazone) \$3874 Million ORAL ANTI-DIABETICS Takeda	19 NEULASTA (Pegfilgrastim) \$3779 Million IMMUNOSTIMULATING AGENTS AMGEN	20 HERCEPTIN (Trastuzumab) \$3764 Million ALL OTH. ANTINEOPLASTICS Roche
21 DIIVAN (Vasartan) \$3669 Million ANGIOTENSIN II ANTAG. PLAIN Novartis	22 ABILIFY (Aripiprazole) \$3619 Million ANTIPSYCHOTICS Pfizer	23 ARICEPT (Donepezil) \$3569 Million ANTI-ALZHEIMER PRODUCTS Pfizer	24 ARANESP (Darbepoetin Alfa) \$3492 Million ERYTHROPOIETIN PRODUCTS AMGEN	25 LANTUS (Insulin Glargine) \$3331 Million HUMAN INSULIN ANALOGUES sanofi-sintelabo	26 GLIVEC (Imatinib) \$3139 Million ALL OTH. ANTINEOPLASTICS Novartis	27 SPIRIVA (Vilanterol) \$3090 Million ANTICHOLINERGIC/B2-STIM Boehringer Ingelheim	28 EPOGEN (Epoetin Alfa) \$3008 Million ERYTHROPOIETIN PRODUCTS AMGEN	29 TOPAMAX (Topiramate) \$2925 Million ANTI-EPILEPTICS Johnson & Johnson	30 OXYCONTIN (Oxycodone) \$2922 Million NARCOTIC ANALGESICS sanofi-sintelabo	31 CYMBALTA (Duloxetine) \$2722 Million ANTIDEPRESSANTS & MOOD STAB. Lilly	32 ERYPO (Erythropoietin) \$2722 Million ERYTHROPOIETIN PRODUCTS Johnson & Johnson	33 VYTORIN (Ezetimibe) \$2628 Million LIPID LOWERING AGENTS MERCK	34 TAXOTERE (Docetaxel) \$2628 Million VINCA-ALKALOIDS sanofi-sintelabo	35 LYRICA (Pregabalin) \$2628 Million ANTI-EPILEPTICS Pfizer	36 LEXAPRO (Escitalopram) \$2625 Million ANTIDEPRESSANTS & MOOD STAB. AstraZeneca	37 CELEBREX (Celecoxib) \$2504 Million ANTI-INFLAMMATORY N-STERIODS Pfizer	38 CO-DIOVAN (Valsartan & Hydrochlorothiazide) \$2497 Million ANGIOTENSIN II ANTAG. COMB. Novartis	39 VALTREX (Valacyclovir) \$2455 Million ANTIVIRALS EXCL. ANTI-HIV Sanofi-Sintelabo	40 ZETIA (Ezetimibe) \$2396 Million CHOLESTEROL-LOWERERS MERCK
41 NORVASC (Lisinopril) \$2331 Million CALCIUM ANTAGONIST PLAIN Pfizer	42 PARIET (Esomeprazole) \$2247 Million ANTI-REFLUX AGENTS Pfizer	43 VIAGRA (Sildenafil) \$2197 Million ERECTILE DYSFUNCTION PRD. Pfizer	44 COZAAR (Losartan) \$2197 Million ANGIOTENSIN II ANTAG. PLAIN MERCK	45 LAMICTAL (Lamotrigine) \$2197 Million ANTI-EPILEPTICS sanofi-sintelabo	46 ELOXATINE (Etoposide) \$2197 Million ALL OTH. ANTINEOPLASTICS sanofi-sintelabo	47 TRUVADA (Emtricitabine & Raltegravir) \$2097 Million HIV ANTIVIRALS Gilead	48 AVONEX (Glatiramer Acetate) \$2023 Million INTERFERONS Biogen Idec	49 COPAXONE (Glatiramer Acetate) \$2023 Million IMMUNOMODULATORS TEVA	50 SYMBICORT (Budesonide & Formoterol Fumarate) \$2012 Million B2-STIMULANTS/CORTICOSTEROIDS AstraZeneca	51 KEPPRA (Levetiracetam) \$1992 Million ANTI-EPILEPTICS Ucb	52 PROGRAF (Sirolimus) \$1933 Million IMMUNOSUPPRESSIVE AGENTS Astellas	53 LEVAQUIN (Levofloxacin) \$1858 Million FLUORO-QUINOLONES Johnson & Johnson	54 ARIMIDEX (Toremifen) \$1848 Million CYTO HORMONE ANTAGONISTS AstraZeneca	55 CELLCEPT (Mycophenolate Mofetil) \$1805 Million IMMUNOSUPPRESSIVE AGENTS Roche	56 ALNA (Albendazole) \$1796 Million BPH PRODUCTS Boehringer Ingelheim	57 ONE TOUCH ULTRA (Glucose Test Strips) \$1773 Million DIABETES TESTS Johnson & Johnson	58 NOVORAPID (Insulin Aspart) \$1740 Million HUMAN INSULIN ANALOGUES Novartis	59 PANTOZOL (Pantoprazole) \$1684 Million ANTI-REFLUX AGENTS Pfizer	60 REBIF (Interferon Beta-1a) \$1599 Million INTERFERONS MERCK
61 LUCENTIS (Bevacizumab) \$1560 Million OCULAR ANTI-NEOPLASTIC PRD. Roche	62 PULMICORT (Budesonide) \$1504 Million CORTICOSTEROIDS AstraZeneca	63 VALCOTE (Valaciclovir) \$1478 Million ANTI-HERPES AGENTS Abbott	64 ACTONEL (Denosumab) \$1508 Million BONE CALCIUM REGULATORS P&G	65 GARDASIL (HPV Vaccine) \$1508 Million PURE VACCINES MERCK	66 ATRIPLA (Zidovudine & Emtricitabine & Raltegravir) \$1381 Million HIV ANTIVIRALS Gilead	67 BLOPRESS (Telmisartan) \$1381 Million ANGIOTENSIN II ANTAG. PLAIN Takeda	68 NEORECORMON (Somatropin) \$1308 Million ERYTHROPOIETIN PRODUCTS Roche	69 XALATAN (Xiphiolol) \$1308 Million MOTICICANTICULAR PREPS. Pfizer	70 TRICOR (Fenofibrate) \$1293 Million CHOLESTEROL-LOWERERS Abbott	71 HYZAR (Lisinopril & Hydrochlorothiazide) \$1216 Million ANGIOTENSIN II ANTAG. COMB. MERCK	72 GEMZAR (Capecitabine) \$1213 Million ANTI-METASTASIS AGENTS Lilly	73 IMIGRAN (Metoprolol) \$1204 Million ANTI-MIGRAINE PREPS. Novartis	74 ZOMETA (Zoledronic Acid) \$1200 Million BONE CALCIUM REGULATORS Novartis	75 NEUPROGEN (Pegfilgrastim) \$1197 Million IMMUNOSTIMULATING AGENTS AMGEN	76 CIALIS (Tadalafil) \$1183 Million ERECTILE DYSFUNCTION PRD. Lilly	77 STILNOX (Etoricoxib) \$1183 Million HYPOCOTIC & SEDATIVES sanofi-sintelabo	78 NASONEX (Mometasone Furoate) \$1151 Million TOPICAL NASAL PREPS. Schering-Plough	79 ADDERALL (Amphetamine & Dextroamphetamine) \$1147 Million PSYCHOSTIMULANTS Shire	80 BETAFERON (Interferon Beta-1a) \$1099 Million INTERFERONS Roche
81 PREVNAR (Pneumococcal Vaccine) \$1084 Million PURE VACCINES Wyeth	82 JANUVIA (Sitagliptin) \$1084 Million ORAL ANTI-DIABETICS MERCK	83 HUMALOG (Insulin Lispro) \$1084 Million HUMAN INSULIN ANALOGUES Lilly	84 SYNAGIS (Eculizumab) \$1084 Million SPECIALTY BIOPHARMACEUTICALS AstraZeneca	85 FLIXOTIDE (Fluticasone Propionate) \$1028 Million CORTICOSTEROIDS sanofi-sintelabo	86 ERBITUX (Cetuximab) \$1015 Million ALL OTH. ANTINEOPLASTICS Lilly	87 TAZOCIN (Piperacillin & Tazobactam) \$1015 Million BROAD SPECTRUM PENICILLINS Wyeth	88 CONCERTA (Methylphenidate) \$1015 Million PSYCHOSTIMULANTS Johnson & Johnson	89 DETROL (Tolterodine) \$1008 Million URINARY INCONTINENCE PRD. Pfizer	90 VOLTAREN (Celecoxib) \$1008 Million ANTI-INFLAMMATORY N-STERIODS Novartis	91 MICARDIS (Telmisartan) \$1008 Million ANGIOTENSIN II ANTAG. COMB. Boehringer Ingelheim	92 CASODEX (Casoprost) \$1008 Million CYTO HORMONE ANTAGONISTS AstraZeneca	93 BENICAR (Olmesartan) \$1008 Million ANGIOTENSIN II ANTAG. PLAIN Novartis	94 REYATAZ (Atazanavir) \$1008 Million HIV ANTIVIRALS Bristol-Myers Squibb	95 VARIVAX (Varicella Vaccine) \$1008 Million PURE VACCINES MERCK	96 ZELDIX (Vardenafil) \$1008 Million ANTI-PARKINSON PREPS. Pfizer	97 KALETRA (Lopinavir & Ritonavir) \$1008 Million HYPOCOTIC & SEDATIVES Abbott	98 SIFROL (Mirabegron) \$1008 Million ANTI-PARKINSON PREPS. Boehringer Ingelheim	99 PEGASYS (Peginterferon Alfa-2a) \$1008 Million ANTIVIRALS EXCL. ANTI-HIV Roche	100 EVISTA (Raloxifene) \$1008 Million ANTI-DIABETICS Lilly
101 ZYVOX (Linezolid) \$1008 Million OTHER ANTIBIOTICS Pfizer	102 LOSEC (Esomeprazole) \$1008 Million ANTI-REFLUX AGENTS AstraZeneca	103 FEMARA (Toremifen) \$1008 Million CYTO HORMONE ANTAGONISTS Novartis	104 YASMIN (Drospirenone & Ethinyl Estradiol) \$1008 Million HORMONAL CONTRACEPTIVE SYST AstraZeneca	105 AUGMENTIN (Amoxicillin & Clavulanic Acid) \$1008 Million BROAD SPECTRUM PENICILLINS sanofi-sintelabo	106 DURAGESIC (Fentanyl) \$1008 Million NARCOTIC ANALGESICS Johnson & Johnson	107 BONIVA (Ibandronate) \$1008 Million BONE CALCIUM REGULATORS Roche	108 ZOLADEX (Leuprolide) \$1008 Million CYTOSTATIC HORMONES AstraZeneca	109 ALIMTA (Erlotinib) \$1008 Million ANTI-METASTASIS AGENTS Lilly	110 NOVOMIX (Insulin Aspart) \$1008 Million HUMAN INSULIN ANALOGUES Lilly	111 TARCEVA (Erlotinib) \$1008 Million ALL OTH. ANTINEOPLASTICS Roche	112 AVANDIA (Rosiglitazone) \$1008 Million ORAL ANTI-DIABETICS sanofi-sintelabo	113 SANDOSTATIN (Somatostatin) \$1008 Million HUMAN INSULIN ANALOGUES Novartis	114 LIDODERM (Lidocaine) \$1008 Million ANESTHETICS, LOCAL sanofi-sintelabo	115 XELODA (Capecitabine) \$1008 Million ANTI-METASTASIS AGENTS Roche	116 NAMENDA (Memantine) \$1008 Million ANTI-ALZHEIMER PRODUCTS sanofi-sintelabo	117 PROVIGIL (Modafinil) \$1008 Million PSYCHOSTIMULANTS Celgene	118 OMNIPAKE (Nifedipine) \$1008 Million LOW OSMOLAR ANGIO-UROGRAP sanofi-sintelabo	119 SEROXAT (Paroxetine) \$1008 Million ANTIDEPRESSANTS & MOOD STAB. Pfizer	120 CIPRALEX (Escitalopram) \$1008 Million ANTI-DIABETICS Lilly
121 COVERSYL (Pantoprazole) \$931 Million ACE INHIBITORS sanofi-sintelabo	122 ATACAND (Canavanine) \$919 Million B2-STIMULANTS AstraZeneca	123 TEMODAL S-PL (Temozolomide) \$902 Million ANTI-ALZHEIMER PRODUCTS Schering-Plough	124 SANDIMMUN (Sildenafil) \$902 Million IMMUNOSUPPRESSIVE AGENTS Novartis	125 FOSAMAX (Disodium Phosphate) \$891 Million BONE CALCIUM REGULATORS MERCK	126 AVELOX (Moxifloxacin) \$888 Million FLUORO-QUINOLONES Schering-Plough	127 ADALAT (Nifedipine) \$878 Million CALCIUM ANTAGONIST PLAIN Roche	128 ENANTON (Enantone) \$869 Million CYTOSTATIC HORMONES Takeda	129 CHAMPIX (Varenicline) \$869 Million ANTISMOKING PRODUCTS Pfizer	130 VELCADE (Capecitabine) \$869 Million ALL OTH. ANTINEOPLASTICS Johnson & Johnson	131 GENOTROPIN (Somatotropin) \$848 Million GROWTH HORMONES Pfizer	132 COMBIVENT (Salmeterol & Fluticasone Propionate) \$848 Million ANTICHOLINERGIC/B2-STIM Boehringer Ingelheim	133 ACTRAPHANE HM (Human Insulin) \$848 Million HUMAN INSULIN ANALOGUES Novartis	134 NOVOSEVEN (Desmoteplase) \$836 Million BLOOD COAGULATION Roche	135 NIASPAN (Niaspan) \$825 Million CHOLESTEROL-LOWERERS Abbott	136 PREMARIN (Ethinyl Estradiol & Norgestrel) \$825 Million OESTROGEN EX. COMB. G.F.F. Wyeth	137 EPZICOM (Zalcitabine) \$817 Million HIV ANTIVIRALS sanofi-sintelabo	138 LUPRON (Leuprolide) \$817 Million CYTOSTATIC HORMONES Abbott	139 FORTEO (Teriparatide) \$817 Million PARATHYROID HORMON ANALOGS Lilly	140 MERREM (Meropenem) \$817 Million OTH. B-LACTAM EX. PEN. CEPH. AstraZeneca
141 APROVEL (Ibuprofen) \$797 Million ANGIOTENSIN II ANTAG. PLAIN sanofi-sintelabo	142 XOPENEX (Salbutamol) \$790 Million B2-STIMULANTS SEPRACOR	143 SUTENT (Sunitinib) \$789 Million ALL OTH. ANTINEOPLASTICS Pfizer	144 EKELON (Risperidone) \$782 Million ANTI-ALZHEIMER PRODUCTS Novartis	145 WELLBUTRIN (Bupropion) \$782 Million ANTIDEPRESSANTS & MOOD STAB. MERCK	146 COAPROVEL (Ibuprofen) \$777 Million ANGIOTENSIN II ANTAG. COMB. Schering-Plough	147 AERIUS (Azelastine) \$769 Million ANTIHISTAMINES SYSTEMIC Schering-Plough	148 LUNESTA (Eszopiclone) \$762 Million HYPNOTICS & SEDATIVES SEPRACOR	149 ASACOL (Mesalamine) \$762 Million INTESTINAL ANTI-INFLAMM. P&G	150 LEVEMIR (Insulin Degludec) \$749 Million HUMAN INSULIN ANALOGUES sanofi-sintelabo	151 FOSAMAX PLUS D (Disodium Phosphate) \$749 Million BONE CALCIUM REGULATORS MERCK	152 SIMILAC ADVANCE (Infant Formula) \$749 Million INFANT FORMULAS Abbott	153 KARVEA (Ezetimibe) \$738 Million ANGIOTENSIN II ANTAG. PLAIN Bristol-Myers Squibb	154 COMBIVIR (Lamivudine & Zidovudine) \$734 Million HIV ANTIVIRALS sanofi-sintelabo	155 AVODART (Finasteride) \$733 Million BPH PRODUCTS sanofi-sintelabo	156 RENAGEL (Ferroplum) \$733 Million ALL OTH. THERAPEUTIC PRD. genzyme	157 VESICARE (Trospium Chloride) \$715 Million URINARY INCONTINENCE PRD. Astellas	158 VIRAFERON PEG (Peginterferon Alfa-2a) \$714 Million ANTIVIRALS EXCL. ANTI-HIV Schering-Plough	159 ZOCOR (Simvastatin) \$708 Million CHOLESTEROL-LOWERERS MERCK	160 ZEMPLAR (Ezogabine) \$707 Million VIT A & D, COMB. Abbott
161 BYETTA (Exenatide) \$700 Million OTHER DRUGS FOR DIABETES sanofi-sintelabo	162 PROSCAR (Finasteride) \$700 Million OTHER DERMATOLOGICAL PRD. MERCK	163 NORDITROPIN (Somatotropin) \$699 Million GROWTH HORMONES sanofi-sintelabo	164 LAMOTRIGINE (Lamotrigine) \$692 Million ANTI-EPILEPTICS TEVA	165 VFEND (Vandetanib) \$680 Million SYSTANTINAGENTS Pfizer	166 ASPIRIN BAYER (Acetylsalicylic Acid) \$680 Million PLATELET AGGREGATION INHIBITORS Bayer	167 SECTOR (Sildenafil) \$671 Million ANTI-REFLUX AGENTS TOPICAL Novartis	168 PROTONIX (Esomeprazole) \$671 Million ANTI-REFLUX AGENTS Wyeth	169 PANTOPRAZOLE (Pantoprazole) \$660 Million ANTI-REFLUX AGENTS TEVA	170 BUDEPRION (Bupropion) \$662 Million ANTIDEPRESSANTS & MOOD STAB. TEVA	171 AVALIDE (Valsartan) \$661 Million ANGIOTENSIN II ANTAG. COMB. Bristol-Myers Squibb	172 EFFERLARGAN (Ergotamine) \$660 Million NON-NARCOTIC ANALGESICS Bristol-Myers Squibb	173 RECOMBINATE (Factor VIII) \$660 Million BLOOD COAGULATION Baxter	174 SEVORANE (Sevoflurane) \$661 Million ANESTHETICS GENERAL Abbott	175 HARNAL (Captopril) \$649 Million BPH PRODUCTS Astellas	176 PANTOPRAZOLE (Pantoprazole) \$642 Million ANTI-REFLUX AGENTS Wyeth	177 STRATTERA (Atomoxetine) \$637 Million ALL OTH. CNS DRUGS Lilly	178 BENICAR HCT (Olmesartan Medetomidine) \$630 Million ANGIOTENSIN II ANTAG. COMB. sanofi-sintelabo	179 YAZ (Drospirenone & Ethinyl Estradiol) \$630 Million HORMONAL CONTRACEPTIVE SYST sanofi-sintelabo	180 COSOPT (Dorzolamide & Timolol Maleate) \$622 Million MOTICICANTICULAR PREPS. MERCK
181 LESCOL (Rosuvastatin) \$622 Million CHOLESTEROL-LOWERERS Novartis	182 ZIENAM (Zinc) \$620 Million OTH. B-LACTAM EX. PEN. CEPH. MERCK	183 CRAVIT (Crystalline) \$617 Million FLUORO-QUINOLONES sanofi-sintelabo	184 SYNTHROID (Levothyroxine) \$610 Million THYROID PREPARATIONS Abbott	185 CAMPOTOSAR (Vindesine) \$609 Million VINCA-ALKALOIDS Pfizer	186 REMINYL (Galantamine) \$605 Million ANTI-ALZHEIMER PRODUCTS Johnson & Johnson	187 CADJET (Acetylsalicylic Acid) \$605 Million LIPRED. CV. MULT. TH. COMBS. Pfizer	188 ATACAND PLUS (Canavanine) \$602 Million ANGIOTENSIN II ANTAG. COMB. AstraZeneca	189 TELFAST (Fexofenadine) \$602 Million ANTIHISTAMINES SYSTEMIC sanofi-sintelabo	190 KLACID (Clarithromycin) \$600 Million MACROLIDES & SIMILAR TYPE Abbott	191 MAXALT (Rizatriptan) \$601 Million ANTI-MIGRAINE PREPS. MERCK	192 REVLIMID (Lenalidomide) \$584 Million IMMUNOSUPPRESSIVE AGENTS sanofi-sintelabo	193 BETALOC (Betalanoprolol) \$582 Million B-BLOCKING AGENTS PLAIN AstraZeneca	194 REQUIP (Ropinirole) \$582 Million ANTI-PARKINSON PREPS. sanofi-sintelabo	195 SUSTIVA (Raltegravir & Zalcitabine & Zidovudine) \$575 Million HIV ANTIVIRALS Bristol-Myers Squibb	196 SALAMOL <				