## Top 200 Brand Name Drugs by US Retail Sales in 2010

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4 Novium			4 Advair Diskus			I	· `		, 	Jan Actor	T	T		Γ		<u></u>			Concorta
1 Nexium (Esomeprazole)	2 Lipitor (Atorvastatin)	3 Plavix (Clopidogrel)	(Fluticasone & Salmeterol)	5 Oxycontin (Oxycodone)	6 Abilify (Aripiprazole)  CI CI	7 Singulair (Montelukast)	8 Seroquel (Quetiapine)	9 Crestor (Rosuvastatin)	10 Cymbalta (Duloxetine)	11 Actos (Pioglitazone)  S O	12 Lexapro (Escitalopram)	13 Zyprexa (Olanzapine)	14 Spiriva (Tiotropium)  D	Leu Gin Tyr Leu Ser Cys  Glu Ser Cys  Grant Ser Cys  Grant Ser Cys  Grant Ser Cys  Ser Cys	16 Aricept (Donepezil)	17 Lyrica (Pregabalin)	18 Diovan (Valsartan)	19 Effexor XR (Venlafaxine)	20 Concerta (Methylphenidate)
O S N	HO, NO H	O CI	HO H H			CI S CO <sub>2</sub> H			O N	O NH		N = N		Cys Gly CO <sub>2</sub> H Glu Gln Cys Cys  S Ala Glu Val S  Leu Leu S  Tyr His Cys Val Leu Ser Gly Cys		H <sub>2</sub> N CO <sub>2</sub> H	ON-CO <sub>2</sub> H	HO	HN
HNO	HO <sub>2</sub> C →	s	HO HO N	ОН	HN—O	ОН	CI <sub>s</sub>	ÖH ÖH			F	N S	SOH	Gly Glu Arg Gly Phe Gln His Phe Asn Lys Pro Thr Tyr Val Thr Arg Arg CO <sub>2</sub> H			N NH	N	
AstraZeneca \$5,276 Million ANTIULCERANTS	\$5,273 Million CHOLEST&TRIGLY.REGULATOR	Bristol-Myers Squibb  \$4,675 Million PLATELET AGGR.INHIBITORS	\$3,655 Million CORTICOIDS	\$3,555 Million NARCOTIC ANALGESICS	Otsuka \$3,514 Million ANTIPSYCHOTICS	\$3,325 Million ANTILEUK ANTI-ASTHMATICS	AstraZeneca \$3,222 Million ANTIPSYCHOTICS	AstraZeneca \$2,923 Million CHOLEST&TRIGLY.REGULATOR	\$2,639 Million ANTIDEPRESS.& MOOD STAB.	Takeda \$2,632 Million GLITAZONE ANTIDIABETICS	Forest Laboratories, Inc. \$2,483 Million ANTIDEPRESS.& MOOD STAB.	Lilly \$2,036 Million ANTIPSYCHOTICS	Boehringer Ingelheim \$1,594 Million ANTICHOLINERGIC+B2-STIM	sanofi aventis \$1,526 Million HUMAN INSULIN+ANALOGUES	<b>Eisai</b> \$1,523 Million ANTI-ALZHEIMER	\$1,478 Million ANTI-EPILEPTICS	NOVARTIS  \$1,444 Million ANGIOTEN-II ANTAG, PLAIN	\$1,431 Million ANTIDEPRESS.& MOOD STAB.	Johnson Johnson \$1,408 Million PSYCHOSTIMULANTS
21 Levaquin (Levofloxacin)	22 Celebrex (Celecoxib)	23 Diovan HCT (Valsartan & Hydrochlorothiazide)	24 Januvia (Sitagliptin)	25 Suboxone (Buprenorphine & Naloxone)	26 Novolog (Insulin Aspart)	27 Viagra (Sildenafil)	28 Atripla (Tenofovir & Emtricitabine & Efavirenz)	29 Tricor (Fenofibrate)	30 Provigil (Modafinil)	31 Zetia (Ezetimibe)	32 Geodon oral (Ziprasidone)	33 Vytorin (Simvastatin & Ezetimibe)	34 Ambien CR (Zolpidem)	35 Lunesta (Eszopiclone) O //	36 Lidoderm (Lidocaine)	37 Lantus SoloSTAR (Insulin Glargine)  Leu Gin Tyr Leu Ser Cys Glu	38 Vyvanse (Lisdexamfetamine)	39 Aciphex (Rabeprazole)	40 Nasonex (Mometasone)
F_CO <sub>2</sub> H	H <sub>2</sub> N S N CE <sub>0</sub>	ON CO2H	F NH <sub>2</sub> O	HO.	Asn H <sub>2</sub> N-Gly lle S Ser Tyr Cys Asn CO <sub>2</sub> H Glu Gln Cys Cys S Ala Glu Val S Leu Leu Leu C		NH <sub>2</sub> CI F <sub>3</sub> C	o CI	O O NH <sub>2</sub>	F—OH	S-N CI H			N N CI	NH N	Asn H <sub>2</sub> N-Gly lle S Thr Tyr Val S Thr Cys Gly CO <sub>2</sub> H Glu Gln Cys Cys S Ala Glu Val S Leu Leu S	H <sub>2</sub> N NH <sub>2</sub>		HO
N O N		H <sub>2</sub> N S NH N NH	F CF <sub>3</sub>	HO HO HO	S		HO NH2	000		O F		OH NN	0 N	N N		Tyr His Ser Gly Cys Gly Leu Gln His Phe Asn Lys Pro Thr Tyr Val Phe NH2	N O		CI H
ORTHO-MCNEIL \$1,355 Million FLUORO-QUINOLONES	*1,350 Million	NOVARTIS \$1,315 Million	MERCK \$1,294 Million	Reckitt Benckiser \$1 165 Million	novo nordisk \$1,101 Million	**Pfizer*** \$1,029 Million ERECTILE DYSFUNCTION PRD	\$1,029 Million HIV ANTIVIRALS	Abbott \$1,016 Million	Cephalon \$1,000 Million PSYCHOSTIMULANTS	MERCK \$986 Million	*959 Million ANTIPSYCHOTICS	MERCK \$954 Million	sanofi aventis \$951 Million HYPNOTICS & SEDATIVES	\$SUNOVION \$949 Million HYPNOTICS & SEDATIVES	PHARMACEUTICALS \$934 Million	sanofi aventis \$934 Million	Shire \$931 Million PSYCHOSTIMULANTS	<b>Eisai</b> \$916 Million ANTIULCERANTS	\$886 Million TOPICAL NASAL PREPS
41 Lovenox (Enoxaparin)	ANTIRHEUMATIC N-STEROID  42 Adderall XR (Amphetamine & Dextroamphetamine)	ANGIOTEN-II ANTAG, COMB  43 ProAir HFA (Salbutamol)	DPP-IV INHIBITOR A-DIABS  44 Truvada (Tenofovir & Emtricitabine)	DRUGS ÜSED IN OPIOID DEP  45 Niaspan (Niacin)	HUMAN INSULIN+ANALOGUES  46 Humalog (Insulin Lispro)	47 Cialis (Tadalafil)	48 Namenda (Memantine)	CHOLEST&TRIGLY.REGULATOR  49 Symbicort (Budesonide & Formoterol)	PSYCHOSTIMULANTS  50 Flovent HFA  (Fluticasone Propionate)	51 Seroquel XR (Quetiapine)	52 Combivent (Ipratropium & Salbutamol)	LIP.REG.CO.W.OTH.LIP.REG  53 Lovaza (Omega-3-Acid Ethyl Esters)	54 Solodyn (Minocycline)	55 Detrol LA (Tolterodine)	ANAESTHETICS, LOCAL  Androgel (Testosterone)	57 Benicar (Olmesartan)	PSYCHOSTIMULANTS  58  Levemir (Insulin Detemir)  Leu Gin Tyr Leu Ser Cys	59 Enbrel (Etanercept)	TOPICAL NASAL PREPS  60 Valtrex (Valaciclovir)
O HO O O O O O O O O O O O O O O O O O	NH <sub>2</sub>	NIH.	NH2 N N N O O	N	Leu   Gin   Tyr   Leu   Ser   Cys   Giu   Ser   Cys   Giu   Ser   Cys   Giu   Ser   Cys   Giu   Ser   Cys   Ser   Tyr   Cys   Asn   CO <sub>2</sub> H   Giu   Gin   Cys   C	HUN	NH <sub>2</sub>	HO HO O	HO. S	HO	⊕ OH HO OH		OH O HO O O		OH	HN N N	Glu		0 N N
HO <sub>3</sub> SHN OH HO <sub>3</sub> SOV OH		но	S N N	CO <sub>2</sub> H	S Ala Glu Val S S Leu Leu S S S S Leu Leu S S S S S S S S S S S S S S S S S S S	H		HO O HH H O	F H	N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-	HO OH H		NH <sub>2</sub>	HO Y	O H H		Cys Val Leu Ser Gly Cys Gly Leu Glu Arg Gly Phe Phe Asn		H <sub>2</sub> N N N N O O O H <sub>2</sub> N
HO OH OSO₃H  Sanofi aventis	Shire	7731/1	HO O N NH2	Abbott	CO <sub>2</sub> H Tyr Val Thr Pro Lys Thr Phe - NH <sub>2</sub>	Lilly	Forest Laboratories, Inc.	AstraZeneca	gsk GlaxoSmithKline	AstraZeneca 2	Boehringer Ingelheim	<b>gsk</b> GlaxoSmithKline	MEDICIS*	Pfizer	SOLVAY	HO HO	Lys Pro Thr Phe NH <sub>2</sub>	AMGEN	gsk GlaxoSmithKline
\$867 Million HEPARINS  61 Benicar HCT (Olmesartan & Hydrochlorothiazide)	\$837 Million PSYCHOSTIMULANTS  62 Gleevec (Imatinib)	\$819 Million B2-STIMULANTS  63 Humira Pen (Adalimumab)	\$814 Million HIV ANTIVIRALS  64 Synthroid (Levothyroxine)	\$794 Million CHOLEST&TRIGLY.REGULATOR  65 Xalatan (Latanoprost)	\$783 Million HUMAN INSULIN+ANALOGUES  66 Premarin (Conjugated Estrogens)	\$757 Million ERECTILE DYSFUNCTION PRD  67 Strattera (Atomoxetine)	\$744 Million ANTI-ALZHEIMER  68 Ventolin HFA (Salbutamol)	\$707 Million B2-STIMULANTS+CORTICOIDS  Flomax (Tamsulosin)	\$705 Million CORTICOIDS  70 Loestrin 24 Fe (Norethindrone Acetate & Ethynyl Estradio	\$696 Million ANTIPSYCHOTICS  71 Protonix (Pantoprazole)	\$693 Million ANTICHOLINERGIC+B2-STIM  72 Boniva (Ibandronate)	\$682 Million ANTI-ATHEROMA NATRL ORIG  73 Restasis (Cyclosporine)	\$673 Million ANTI-BIOTIC  74 Femara (Letrozole)	\$620 Million URINARY INCONTINENCE PRD  75 Enbrel Sureclick (Etanercept)	\$594 Million ANDROGENS, EXCL G3E,G3F  76 Novolog Mix 70/30 (Insulin Aspart)	\$568 Million ANGIOTEN-II ANTAG, PLAIN  77 Evista (Raloxifene)	\$567 Million HUMAN INSULIN+ANALOGUES  78 Byetta (Exenatide)	\$547 Million SPEC ANTIRHEUMATIC AGENT  79 Janumet (Sitagliptin & Metformin)	\$534 Million ANTIVIRALS EXCL ANTI-HIV  80 Asacol (Mesalazine)
HN S SO NH	1	( (ddillidillidillidillidillidillidillid	(Levelly, oxille)		(osinggalou Zollogalo)	(nonstant)	HO	(ramoussan)		( and production	но ОН	(e)disopolinio)	NC (ESTINGEN)		Leu Gin Tyr Leu Ser Cys Giu S IIe Asn H <sub>2</sub> N Gly IIe S Thr	HO S OH	Ser Thr Phe Thr Gly Glu Gly  Asp  Leu  Ser	NH NH NH2 N CF3	HO
HN.N.N.			HO NH <sub>2</sub> OH	HO	HO <sub>3</sub> SO	O N	HN-	N S NH <sub>2</sub>	O H H OH	FON S N	HO P=O HO OH		N-N CN		S Ala Glu Val S Leu Leu S Tyr His Cys Val Leu Ser Gly Cys Gly Leu		Lys Gln Met Glu Glu Glu Ala  Val  Arg  Leu  Asn Lys Leu Trp Glu IIe Phe	F NH <sub>2</sub> N	HO
N HO		Abbott	Abbott	но	HO <sub>3</sub> SO	Clas	НО	Boehringer	HO WARNER		Genentech		N N		Glu Arg Gly Phe Gln His Phe Asn CO <sub>2</sub> H Tyr Val Thr Lys Asp Thr Phe NH <sub>2</sub>	Clas	Gly Pro Ser Ser Gly Ala Pro Pro Pro Ser-N	F	NH <sub>2</sub>
\$526 Million ANGIOTEN-II ANTAG, COMB	\$518 Million ALL OTH. ANTINEOPLASTICS	\$515 Million SPEC ANTIRHEUMATIC AGENT	\$507 Million THYROID PREPARATIONS	\$502 Million MIOTICS+ANTIGLAUC.PREPS.	\$498 Million OESTROG EX G3A,G3E,G3F	\$497 Million ALL OTHER CNS DRUGS  87 Pristiq	\$497 Million B2-STIMULANTS  88 Arimidex	\$486 Million BPH	\$484 Million HORMONAL CONTRACEPT SYST	\$481 Million ANTIULCERANTS	\$480 Million BONE CALCIUM REGULATORS	\$480 Million IMMUNOSUPPRESSIVE AGENTS  93 Yaz	\$477 Million CYTO HORMONE ANTAGONISTS	\$475 Million SPEC ANTIRHEUMATIC AGENT	\$471 Million HUMAN INSULIN+ANALOGUES	\$469 Million SERMS	\$459 Million GLP-1 AGONIST A-DIABS	\$459 Million DPP-IV INHIBITOR A-DIABS	\$451 Million INTESTINAL ANTI-INFLAMM  100 Ortho Tri Cyclen Lo
81 Avodart (Dutasteride)	82 Vesicare (Solifenacin)	83 Trilipix (Fenofibric Acid)	84 Copaxone (Glatiramer Acetate)	(Dexmethylphenidate)	86 Reyataz (Atazanavir)	(Desvenlafaxine)	(Anastrozole)	89 Chantix (Varenicline)	90 Sensipar (Cinacalcet)	91 Avapro (Irbesartan)	92 Opana ER (Oxymorphone)	(Drospirenone & Ethynyl Estradiol)	94 Doryx (Doxycycline)	95 Actoplus Met (Metformin & Pioglitazone)	96 Humira (Adalimumab)	97 Avelox (Moxifloxacin)	98 Nuvaring (Etonogestrel & Ethynyl Estradiol)	99 Renvela (Sevelamer)	(Norgestimate & Ethynyl Estradiol)
O H CF <sub>3</sub>		o Col	H <sub>2</sub> N O N O O O O O O O O O O O O O O O O O	HN		OH		N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-	CF <sub>3</sub>	N N NH		H H H OH	OH O HO O O NH2	NH NH		F CO <sub>2</sub> H	H H OH	H <sub>2</sub> N ] <sub>a</sub> HN OH	HO. HOH
ON HHH F3C	N	но	5n   1.5n OH OH 3n n	HO	O H O H O H O O	N O O	CN NN	ЙН		O N N	H OHN	HO HH H	H OH N OH	N N NH <sub>2</sub>	MASS.	H O	HO H H	b HN c m	HO H
\$441 Million BPH PRODUCTS	***  ****  ****  ****  ****  ****  ****  ****	Abbott  \$429 Million CHOLEST&TRIGLY.REGULATOR	\$422 Million IMMUNOSTIM AG EX INTFRON	NOVARTIS  \$416 Million PSYCHOSTIMULANTS	Bristol-Myers Squibb  \$412 Million HIV ANTIVIRALS	\$412 Million ANTIDEPRESS.& MOOD STAB.	AstraZeneca \$404 Million CYTO HORMONE ANTAGONISTS	\$395 Million ANTISMOKING PRODUCTS	\$382 Million PARATHYROID HORM.REGULATOR	sanofi aventis \$370 Million ANGIOTEN-II ANTAG, PLAIN	PHARMACEUTICALS \$366 Million DRUGS USED IN OPIOID DEP	\$362 Million HORMONAL CONTRACEPT SYST	\$362 Million ANTIBIOTIC	Takeda \$360 Million ANTIDIABETIC	\$358 Million SPEC ANTIRHEUMATIC AGENT	\$353 Million FLUORO-QUINOLONES	*349 Million HORMONAL CONTRACEPT SYST	\$334 Million HYPERKAL.HYPERPHOS.PRODS	ORTHO-MCNEIL  \$332 Million HORMONAL CONTRACEPT SYST
101 Lamictal (Lamotrigine)	102 Avalide (Irbesartan & Hydrochlorothiazide)	103 Xopenex (Salbutamol)	104 Actonel (Risedronate)	105 Dexilant/Kapidex (Dexlansoprazole)	106 Lotrel (Amlodipine & Benazepril)	107 Invega (Paliperidone)	108 Welchol (Colesevelam)	109 Avonex (Interferon Beta-1a)	110 Topamax (Topiramate)	111 Norvir (Ritonavir)	112 Entocort EC (Budesonide)	113 Aggrenox (Dipyridamole & Aspirin)	114 Travatan Z (Travoprost)  CF <sub>3</sub>	115 Isentress (Raltegravir)	116 Avandia (Rosiglitazone)	117 Prevacid SoluTab (Lansoprazole)	118 Exforge (Amlodipine & Valsartan)	119 Cozaar (Losartan)	120 Lumigan (Bimatoprost)
NH <sub>2</sub>	HN N=N	HO OH H	HO OH OH HO-P		H <sub>2</sub> N O O	OH N	MH <sub>3</sub> Ci NH <sub>2</sub> Ci NH <sub>2</sub> Ci NH <sub>2</sub> Ci NH <sub>2</sub> Ci		0=S=O O	HN O N	HO O	OH OH		O NH N O	O NI	H N N	O NH <sub>2</sub>	HO N N=N	но
N=N CI CI	H <sub>2</sub> N, S NH		N	N O O-CF3	CI	F-O-N	NH SNC		0	OH HN O	O H H	HO N N N N OH	MOH.	O NH	N S S	N O O-CF3	OH OH		HO
GlaxoSmithKline \$326 Million	Bristol-Myers Squibb	SUNOVION  \$316 Million	P&G \$314 Million	Takeda \$313 Million	NOVARTIS	JANSSEN PHARMACEUTICA \$304 Million	Dailchi-Sanlyo \$303 Million	biogen idec	Johnson Johnson	Abbott \$287 Million	PROMETHEUS* Therapeutics & Diagnostics \$283 Million	Boehringer Ingelheim	Alcon  \$274 Million	MERCK \$272 Million	gsk GlaxoSmithKline \$269 Million	Takeda \$268 Million	NOVARTIS  \$268 Million	MERCK \$267 Million	<b>ALLERGAN</b>
\$326 Million ANTI-EPILEPTICS  121 Caduet (Amlodipine & Atorvastatin)	\$324 Million ANGIOTEN-II ANTAG, COMB 122 Actonel 150 (Risedronate)	\$316 Million B2-STIMULANTS  123 Risperdal Consta (Risperidone)	BONE CALCIUM REGULATORS  124 Prograf  (Tacrolimus)	\$313 Million ANTIULCERANTS  125 Ciprodex otic (Ciprofloxacin & Dexamethasone)	\$306 Million HYPERTENSIVE TREATMENT  126 Vigamox (Moxifloxacin)	\$304 Million ANTIPSYCHOTICS  127 Kadian (Morphine)	CHOLEST&TRIGLY.REGULATOR  128 Coreg CR (Carvedilol)	\$303 Million INTERFERONS  129  Levitra (Vardenafil)	\$287 Million ANTI-EPILEPTICS  130 Maxalt (Rizatriptan)	\$287 Million HIV ANTIVIRAL  131 Keppra (Levetiracetam)	\$283 Million CORTICOIDS  132 Prevacid (Lansoprazole)	PLATELET AGGR.INHIBITORS  133 Micardis (Telmisartan)	\$274 Million MIOTICS+ANTIGLAUC.PREPS.  134 Bystolic (Nebivolol)	\$272 Million HIV ANTIVIRALS  135 Prezista (Darunavir)	GLITAZONE ANTIDIABETICS  136 Exelon Patch (Rivastigmine)	\$268 Million ANTIULCERANTS  137 Nuvigil (Armodafinil)	\$268 Million ANGIOTEN-II ANTAG, COMB  138 Zyvox (Linezolid)	\$267 Million ANGIOTEN-II ANTAG, PLAIN  139 Lialda  (Mesalazine)	MIOTICS+ANTIGLAUC.PREPS  140 Epzicom (Lamivudine)
H <sub>2</sub> N O CI	но он он		OH O,	HO <sub>2</sub> C F	O HO₂C F	НО			N N		N	↓ N /	HO HN H	OSS NH <sub>2</sub>		NH <sub>2</sub>	0 N 0	но	O O S
OH OH OH	Ö Ö N	N N O	OH HOW O	HO HO O	OMe H NH	H	O OH	N N N N N N N N N N N N N N N N N N N		N NH <sub>2</sub>	N S O CF3	N HOO	→ H	HO NH O H		S <sub>O</sub>	F N N NH	NH <sub>2</sub>	H <sub>2</sub> N NH <sub>2</sub>
Pfizer P	WG WARNER CHILCOTT	JANSSEN PHARMACEUTICA	-o H o astellas	Alcon	Alcon	HO Boehringer Ingelheim	gsk GlaxoSmithKline	Bayer Bayer	MERCK	ueb	Takeda	Boehringer Ingelheim	Forest Laboratories, Inc.	JANSSEN PHARMACEUTICA	U NOVARTIS	Cephalon	Pfizer	Shire	HÓ SI N N N N N N N N N N N N N N N N N N
\$267 Million CHOLEST&TRIGLY.REGULATOR  141 Enablex (Darifenacin)	\$265 Million BONE CALCIUM REGULATORS  142 Forteo (Teriparatide)	\$262 Million ANTIPSYCHOTICS  143 Viread (Tenofovir)	\$261 Million IMMUNOSUPPRESSIVE AGENTS  144 Kaletra (Lopinavir & Ritonavir)	\$255 Million ANTI-INFECT & ANTI-INFLAM  145 Micardis Hct (Telmisartan)	\$253 Million FLUORO-QUINOLONES  146 Maxalt MLT (Rizatriptan)	\$252 Million NARCOTICS ANALGESICS  147 Humalog Mix (Insulin Lispro)	\$251 Million B-BLOCKING AGENTS  148 Xeloda (Capecitabine)	\$242 Million PDE5 INHIBITORS  149 Asmanex (Mometasone)	\$242 Million ANTI-MIGRAINE PREPS  150 Hyzaar (Losartan & Hydrochlorothiazide)	\$241 Million ANTI-EPILEPTICS  151 Fentora (Fentanyl)	\$241 Million ANTIULCERANTS  152 Pulmicort Respules (Budesonide)	\$238 Million ANGIOTEN-II ANTAG, PLAIN  153 Ranexa (Ranolazine)	\$231 Million B-BLOCKING AGENTS  154 Renagel (Sevelamer)	\$230 Million HIV ANTIVIRALS  155 Prempro (Conjugated Estrogens)	\$230 Million ANTI-ALZHEIMER PRODUCTS  156 Relpax (Eletrioten)	\$224 Million PSYCHOSTIMULANT  157 Patanol (Olopatadine)	\$223 Million OTHER ANTIBACTERIALS  158 Amitiza (Lubiprostone)	\$222 Million INTESTINAL ANTI-INFLAMM  159 Duragesic (Fentanyl)	\$221 Million HIV ANTIVIRALS  160 Vancocin HCI (Vancomycin)
	Gln lle Glu Ser Val Ser  Leu  Met  His	NH <sub>2</sub>		OH OH	N N	Leu Gin Tyr Leu Ser Cys Giu S Ile Asn H <sub>2</sub> N-Gly Ile I Ser Tyr (Val S Thr	\{ \}	CI <sub>1</sub> O Q	CI N		HO	,o-(	H <sub>2</sub> N	HO <sub>3</sub> SO	√N,	0	Он		OH HO NH <sub>2</sub>
ONH <sub>2</sub>	Asn Leu Gly Lys His Leu Asn Ser Met Glu Arg Leu Trp Glu Val Arg	N N O O O O				Cys Asn CO <sub>2</sub> H Glu Gln Cys Cys  S Ala Glu Val S Leu Leu S Tyr His I Cys Val Leu Ser Gly Cys Gly Leu Leu		HO H	H <sub>2</sub> N, S NH	O N N	HO H	Q N OH	H <sub>2</sub> N OH	HO <sub>3</sub> SO	NH	но	F O		HO W O O O O O O O O O O O O O O O O O O
	Lys Lys Leu Gin (Asp) (Val) (His (Asn) (Phe)		Abbott	Boehringer	H H	Glu Arg Gly Phe Gln His  CO <sub>2</sub> H Tyr Thr Pro Lys Thr Phe NH <sub>2</sub>	HO OH		CI H	[a] Conholon	O H H	NH		HO <sub>3</sub> SO	o s	N O	HỘ Ở Ĥ		HO OH OH
\$220 Million URINARY INCONTINENCE PRD	\$219 Million PARATHYROID HORM&ANALOGS	\$216 Million HIV ANTIVIRALS	\$213 Million HIV ANTIVIRALS	\$212 Million ANGIOTEN-II ANTAG, COMB	\$211 Million ANTI-MIGRAINE PREPS	\$211 Million HUMAN INSULIN+ANALOGUES	\$209 Million ANTIMETABOLITES	\$209 Million TOPICAL NASAL PREPS	\$207 Million ANGIOTEN-II ANTAG, COMB	\$207 Million NARCOTIC ANALGESICS	AstraZeneca \$205 Million CORTICOIDS	\$201 Million ANGIOTEN-II ANTAG, PLAIN	\$199 Million HYPERKAL.HYPERPHOS.PRODS	\$198 Million OESTROG EX G3C, G3D, L2	\$194 Million ANTI MIGRAINE	\$197 Million ANTIHISTAMINES SYSTEMIC	\$195 Million LAXATIVE	\$195 Million NARCOTIC ANALGESICS	\$192 Million ANTIBIOTIC
161 Nasacort AQ (Triamcinolone)	162 Proventil HFA (Salbutamol) OH	163 Advair HFA (Fluticasone & Salmeterol)	164 Valcyte (Valganciclovir)	165 Wellbutrin XL (Bupropion)	166 Oracea (Doxycycline)	167 Vivelle-DOT (Estradiol)	168 Uroxatral (Alfuzosin)	169 Zovirax Topical (Acyclovir Topical)	170 Epipen (Epinephrine)	171 Creon (Pancrelipase)	172 Azor (Amlodipine & Olmesartan)	173 Pentasa (Mesalazine)	174 Procrit (Epoetin Alfa)	175 Pataday (Olopatadine)	176 Differin (Adapalene)	177 Premarin vaginal (Conjugated Estrogens)	178 Zyprexa Zydis (Olanzapine)	(Chlorpheniramine & Hydrocodone)	180 Victoza (Liraglutide)
HO H	N H	HO O O O O O O O O O O O O O O O O O O	H <sub>2</sub> N N N N	NH O	OH O HO O O NH2	H		N N OH	N H		NH <sub>2</sub>	ООН		но		HO <sub>3</sub> SO	N=	A H N N N N N N N N N N N N N N N N N N	Asp Val Ser Ser Quence CO <sub>2</sub> H Quence Co <sub>2</sub> H Q
O F H	HO	HO HO HO	HO NH <sub>2</sub>		H I H Y OH	но	NH <sub>2</sub>	H <sub>2</sub> N N N N	HOOH		HN CI	NH <sub>2</sub>		N		HO <sub>3</sub> SO	N S	-O HO CI	Phe le
sanofi aventis \$192 Million INTRANASAL CORTICOSTEROID	MERCK \$192 Million B2-ADRENERG BRONCHODILATOR	\$191 Million CORTICOIDS	Genentech \$191 Million HIV AND CMV ANTIVIRAL	Pharmaceuticals International, Inc. \$189 Million ANTIDEPRESSANT	\$187 Million ROSACEA PRODUCT	NOVARTIS  \$186 Million ESTROGEN REPLACEMENT	sanofi aventis \$186 Million BPH PRODUCT	\$184 Million HERPES ANTIVIRAL	\$183 Million HORMONAL ANTI-ANAPHYLACTIC	\$181 Million PANCREATIC ENZYME PRODUCT	Dailchi-Sankyo \$180 Million HYPERTENSION TREAMENT	Shire \$178 Million INTESTINAL ANTI-INFLAMM	JANSSEN PHARMACEUTICA \$175 Million ERYTHROPOIETIN PRODUCTS	\$174 Million OCULAR ANTIHISTAMINE	\$171 Million RETINOID ACNE TREATMENT	\$171 Million OESTROG EX G3A,G3E,G3F	Lilly \$170 Million ANTIPSYCHOTICS	\$170 Million ANTITUSSIVE	novo nordisk \$169 Million TYPE 2 DIABETES PRODUCT
181 Humalog KwikPen (Insulin Lispro)	182 Arixtra (Fondaparinux)	183 Qvar (Beclometasone Dipropionate)	184 Combivir (Lamivudine & Zidovudine)	185 Testim (Testosterone)	186 Tarceva (Erlotinib)	187 Xyzal (Levocetirizine)	188 Elmiron (Pentosan Polysulfate)	189 Propecia (Finasteride)	190 Cellcept (Mycophenolate Mofetil)	191 Skelaxin (Metaxalone)	192 Betaseron (Interferon Beta-1b)	193 Temodar (Temozolomide)	194 Flector (Diclofenac & Epolamine)	195 Pegasys (Peginterferon Alfa-2a)	196 Prandin (Repaglinide)	197 Veramyst (Fluticasone Furoate)	198 Intuniv (Guanfacine)	199 Clobex (Clobetasol)	200 Humulin N (Insulin Human Recomb)
Asn H <sub>2</sub> N-Gly lle   Ser   Ser   Tyr   Val   S   Thr   Cys   Asn   CO <sub>2</sub> H   Glu   Gln   Cys   Cys	Na*O <sub>3</sub> SO NH HO OSO <sub>3</sub> Na		NH <sub>2</sub> ON OH ONH	, (H)			O ROLO ROLO OROLO OROLO OROLO OROLO OR		но			$H_2N$ $N$	HO NH			HO O O	H <sub>2</sub> N N CI	HO HO	- (Cys) (Asn) +2N - (Gly) (IIe)   (Ser)   (Ser)   (Cys) (Asn) + (Co <sub>2</sub> H   (Glu) (Gln) + (Cys) (Cys)   (Cys)   (Cys) +
Ala   Giu   Val   S   S   Ceu   Leu   S   S   Cys   Val   Leu   Ser   Gly   Cys   Cys	Na <sup>+</sup> O <sub>3</sub> SO OHO OSO <sub>3</sub> Na <sup>+</sup> VCO <sub>2</sub> Na Na Na Na Na Na Na Na Na NB	HO H	HO NO NO	O H H	HN	CI N N O O O O O O O O O O O O O O O O O	OR OR O ORI  NaO C TO OR  NaO C TO OR	O N H H	~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~	NH ONH		N-N $N-N$ $N-N$	CI OH		N H O O	• H >-mi			Cys Val Leu Ser Gly Cys Gly Arg Gly Phe Gln His
Lilly	gsk GlaxoSmithKline	\$164 Million	GlaxoSmithKline	AUXILIUM \$163 Million	Roche \$161 Million	\$160 Million ANTIHISTAMINE	ORTHO-MCNEIL \$158 Million INTERSTITIAL CYSTITIS	MERCK	Roche \$159 Million	King Pharmaceuticals	Bayer State Million	MERCK  \$154 Million	King Pharmaceuticals	Roche \$153 Million	novo nordisk \$152 Million	gsk GlaxoSmithKline	Shire	GALDERMA STATE OF THE STATE OF	CO <sub>2</sub> H Tyr Val Thr Lys Pro Thr Phe NH <sub>2</sub>
\$168 Million HUMAN INSULIN+ANALOGUES  Reference http://drugtopics.modernmedicine.com/drugtopics/data/ar	\$166 Million ANTICOAGULANT	\$164 Million GLUCOCORTICOID	\$163 Million HIV ANTIVIRALS	\$163 Million HORMONE REPLACEMENT	\$161 Million ALL OTH. ANTINEOPLASTICS	\$160 Million ANTIHISTAMINE	\$158 Million INTERSTITIAL CYSTITIS	\$158 Million OTHER DERMATOLOGICAL PRD	\$158 Million IMMUNOSUPPRESSIVE AGENTS	\$156 Million MUSCLE RELAXANT	\$156 Million INTERFERONS	\$154 Million ALKYLATING AGENTS	\$154 Million ANTIRHEUMATIC N-STEROID	\$153 Million ANTIVIRALS EXCL ANTI-HIV	\$152 Million TYPE 2 DIABETES	\$151 Million CORTICOIDS	\$150 Million ADHD	\$150 Million PSORIASIS	\$150 Million HUMAN INSULIN+ANALOGUES