

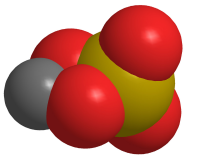

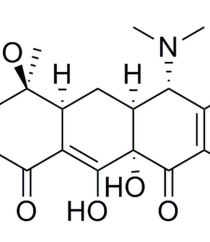
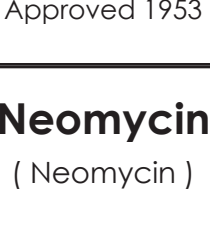
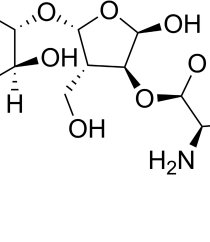
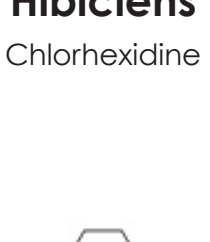
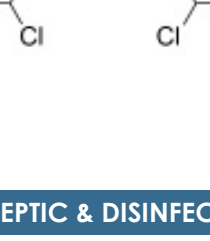
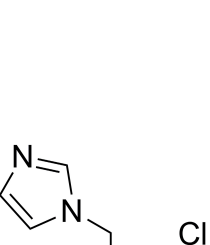

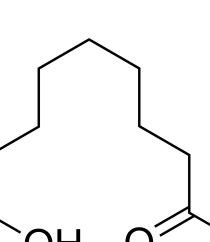

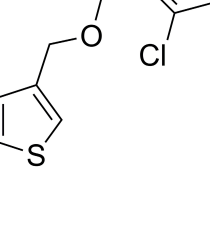




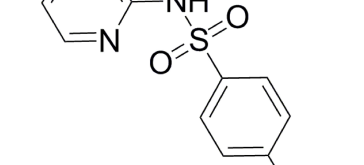

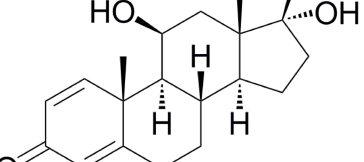

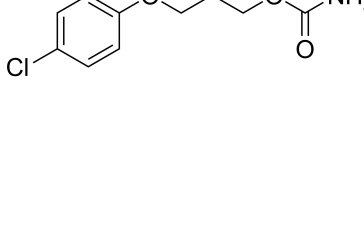
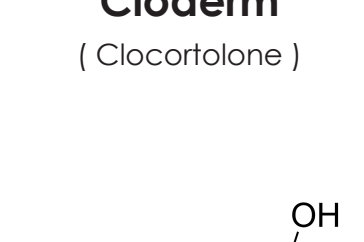
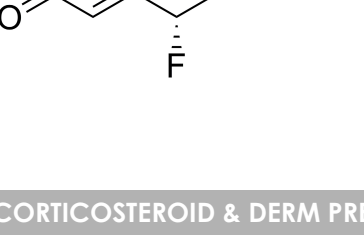
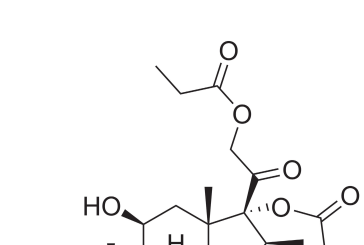

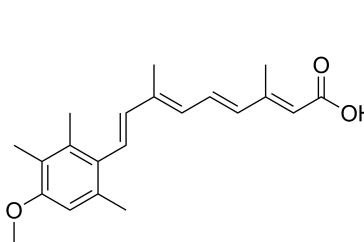

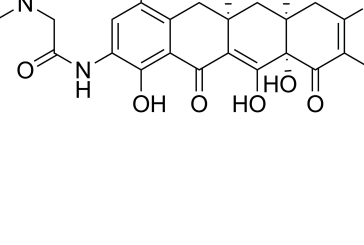




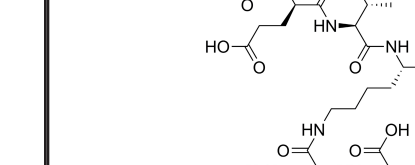
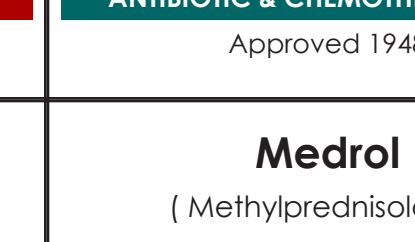
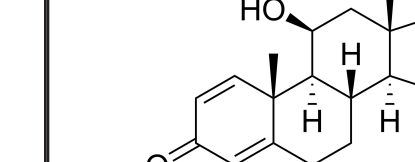

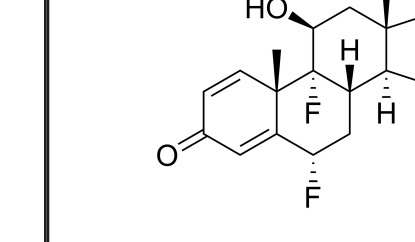
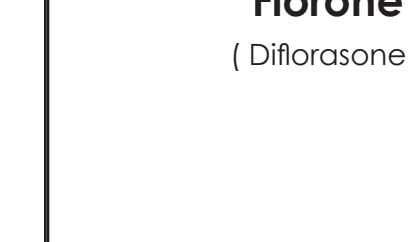
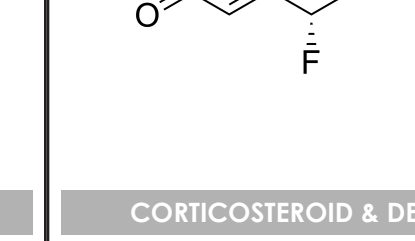


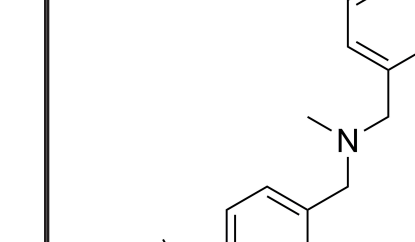

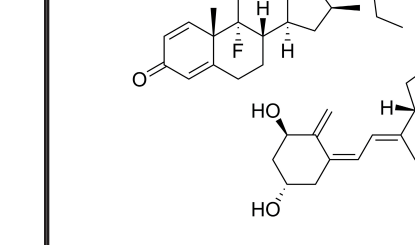
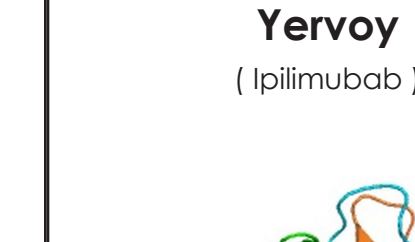



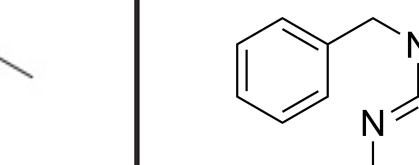
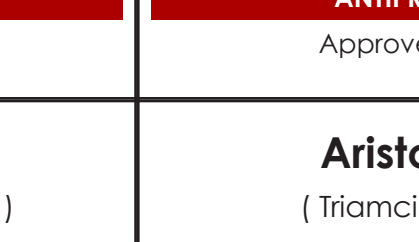
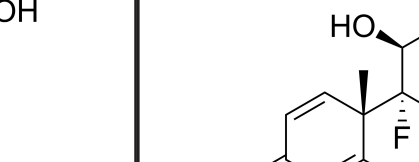
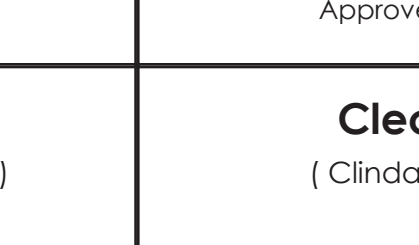
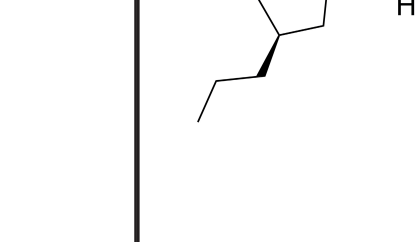
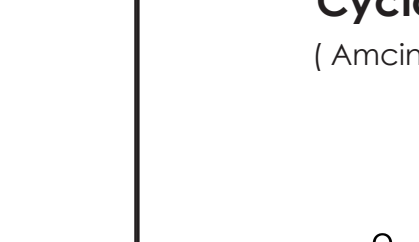
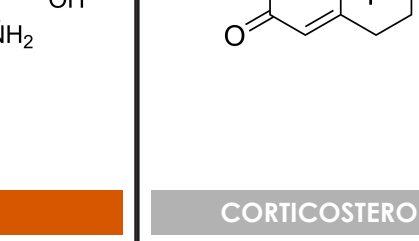
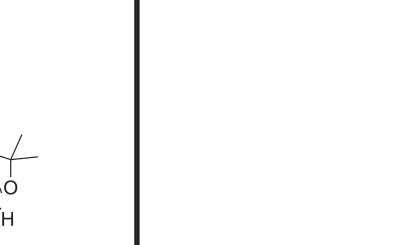

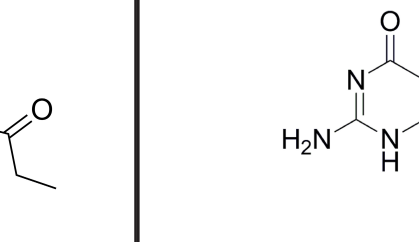
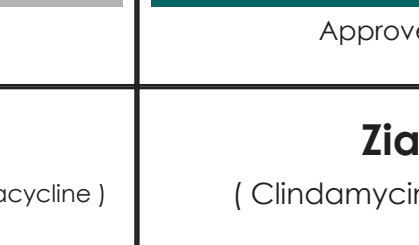
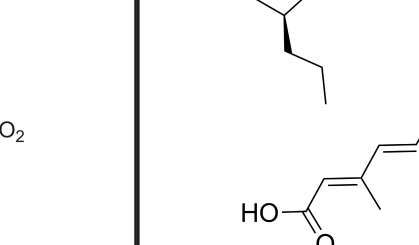
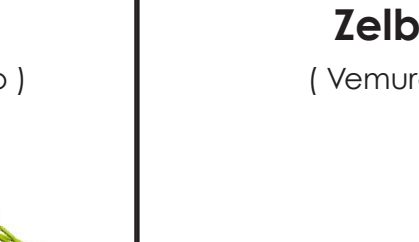



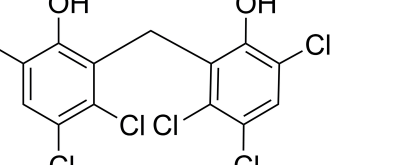

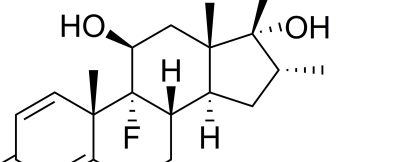

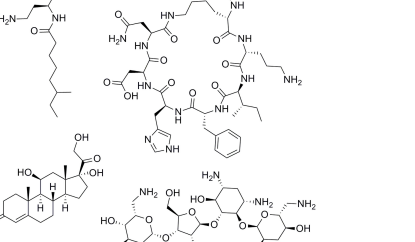
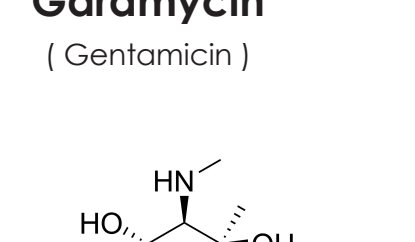
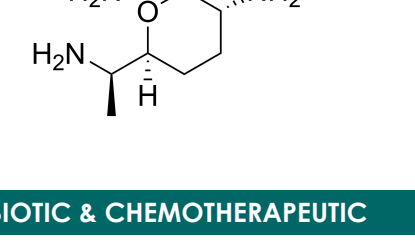
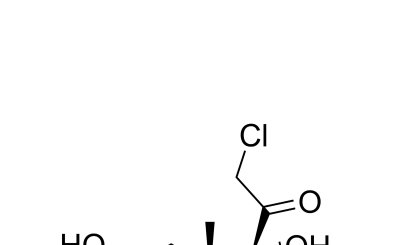
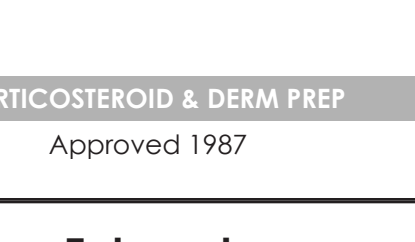
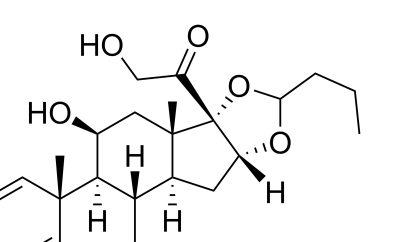

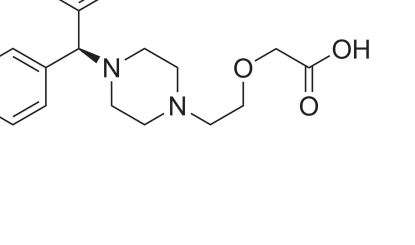
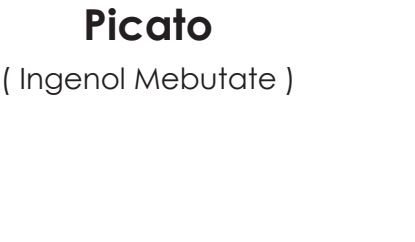
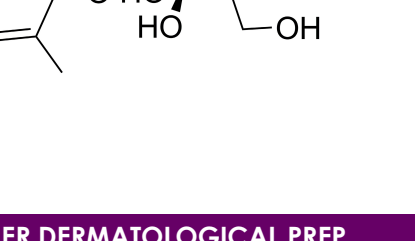


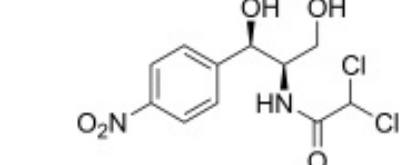
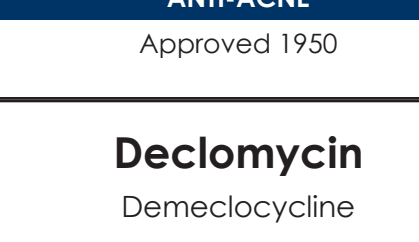
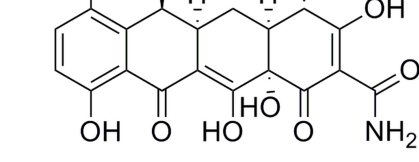
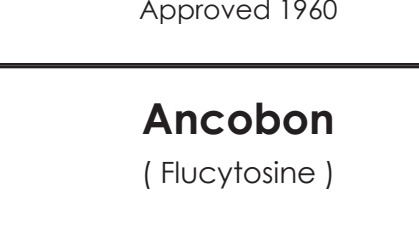
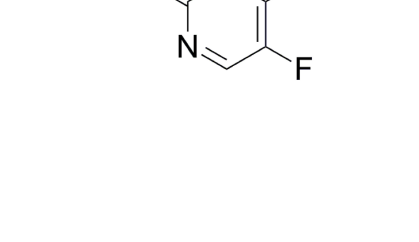


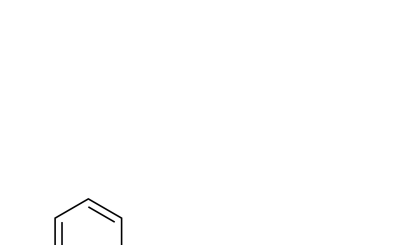

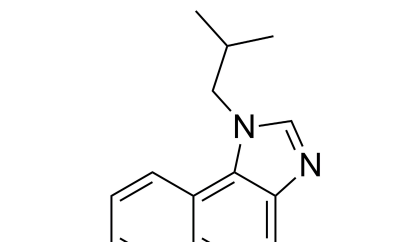

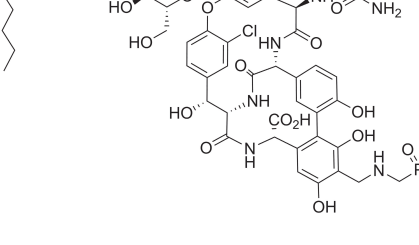




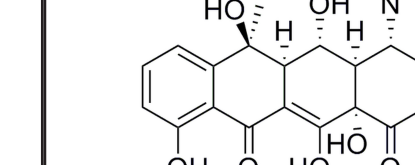
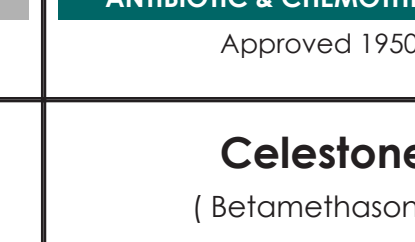
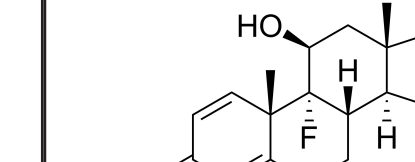
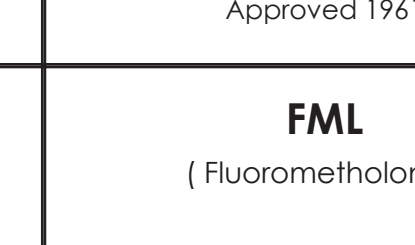
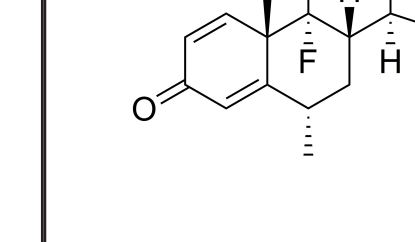
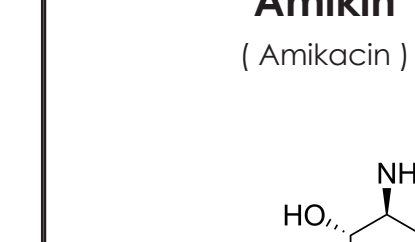
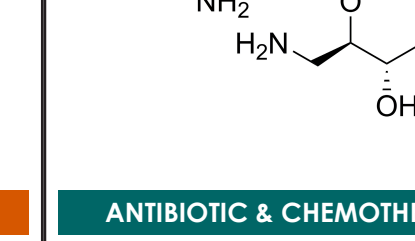
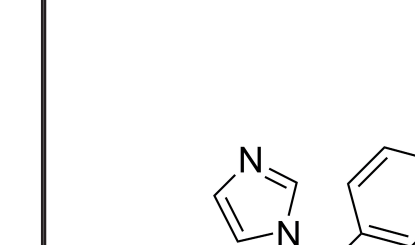

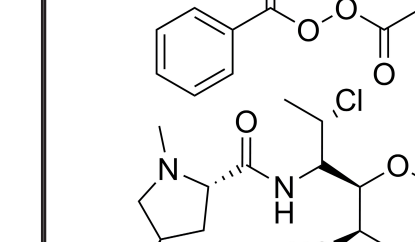

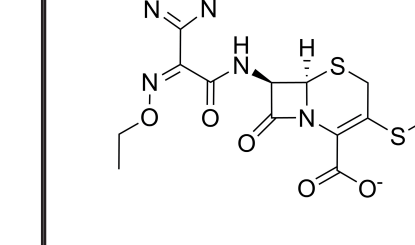






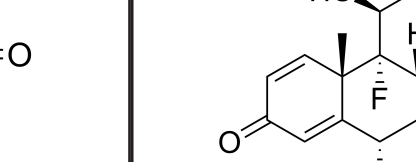
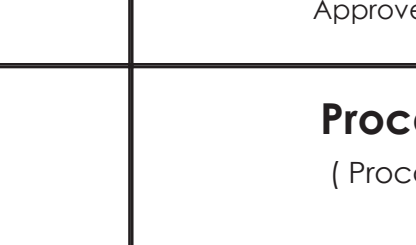
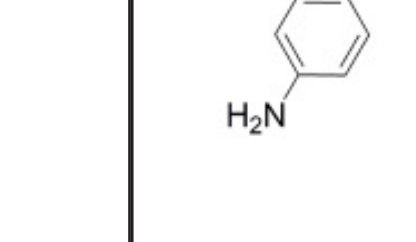
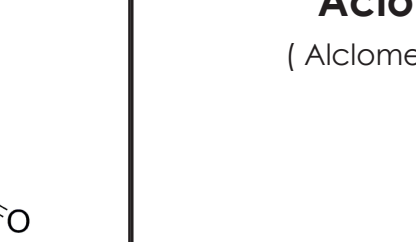


# Dermatological Drugs

Created by the Njardarson Group (The University of Arizona): Edon Vitaku, Elizabeth A. Ilardi, Monica A. Fallon, Erik B. Gerlach, Jack Siqueiros, Jón T. Njardarson

<b>Ethanol</b> (Ethanol)  <b>ANTIFUNGAL</b> Approved 1900s	<b>Ethanol</b> (Ethanol)  <b>ANTISEPTIC &amp; DISINFECTANT</b> Approved 1900s	<b>Magnesium Sulfate</b> (Magnesium Sulfate)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 1900s	<b>Anästhesin</b> (Benzocaine)  <b>ANESTHETIC</b> Approved 1902 (EU)*	<b>Sulfadiazine</b> (Sulfadiazine)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1941	<b>Benadryl</b> (Diphenhydramine)  <b>ANTIHISTAMINE</b> Approved 1946	<b>Bacitracin</b> (Bacitracin)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1948	<b>Xylocaine</b> (Lidocaine)  <b>ANESTHETIC</b> Approved 1948	<b>PBZ</b> (Tripeleminamine)  <b>ANTIHISTAMINE</b> Approved 1948	<b>pHisoHex</b> (Hexachlorophene)  <b>ANTISEPTIC &amp; DISINFECTANT</b> Approved 1949	<b>Chloromycetin</b> (Chloramphenicol)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1950	<b>Chloromycetin</b> (Chloramphenicol)  <b>ANTI-ACNE</b> Approved 1950	<b>Magnacort</b> (Hydrocortamate)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1950s	<b>Terramycin</b> (Oxytetracycline)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1950s	<b>Phenergan</b> (Promethazine)  <b>ANTIHISTAMINE</b> Approved 1951	<b>Selsun</b> (Selenium Sulfide)  <b>ANTIFUNGAL</b> Approved 1951	<b>Benoquin</b> (Monobenzone)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 1952
<b>Corief Acetate</b> (Hydrocortisone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1953	<b>ThioSulfil</b> (Sulfamethizole)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1953	<b>Achromycin</b> (Tetracycline)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1953	<b>8-Mop</b> (Methoxsalen)  <b>ANTIPHOTIC</b> Approved 1954	<b>Melicortelone</b> (Prednisolone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1955	<b>Melicortelone</b> (Prednisolone)  <b>ANTI-ACNE</b> Approved 1955	<b>Medrol</b> (Methylprednisolone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1957	<b>Medrol</b> (Methylprednisolone)  <b>ANTI-ACNE</b> Approved 1957	<b>Aristocort</b> (Triamcinolone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1957	<b>Decadron</b> (Dexamethasone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1958	<b>Decadron</b> (Dexamethasone)  <b>ANTI-ACNE</b> Approved 1958	<b>Declomycin</b> (Demeclocycline)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1960	<b>Soframycin</b> (Framycetin)  <b>MEDICATED DRESSING</b> Approved 1960s (CAN*)	<b>Celestone</b> (Betamethasone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1963	<b>Grisactin</b> (Griseofulvin)  <b>ANTIFUNGAL</b> Approved 1962	<b>Synalar</b> (Fluocinone Acetonide)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1963	<b>Herplex</b> (Idoxuridine)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1963
<b>Flagyl</b> (Metronidazole)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1963	<b>Erythrocin Stearate</b> (Erythromycin)  <b>ANTI-ACNE</b> Approved 1964	<b>Neomycin</b> (Neomycin)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1964	<b>Mycostatin</b> (Nystatin)  <b>ANTIFUNGAL</b> Approved 1964	<b>Maalate</b> (Chlorpheniramine)  <b>ANTIFUNGAL</b> Approved 1965	<b>AVC</b> (Sulfanilamide)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1965	<b>Locorten</b> (Flumethasone Pivalate)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1966	<b>Sorbitrate</b> (Isorbide Dinitrate)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 1968	<b>Cleocin</b> (Clindamycin)  <b>ANTI-ACNE</b> Approved 1970	<b>Corisporin</b> (Isotretinoin, 13- <i>cis</i> -isomer)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1971	<b>Polysporin</b> (Bacitracin, Neomycin & Polymyxin B)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1971	<b>Ancobon</b> (Flucytosine)  <b>ANTIFUNGAL</b> Approved 1971	<b>Lidex</b> (Fluocinonide)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1971	<b>FML</b> (Fluoromethalone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1972	<b>FML</b> (Fluoromethalone)  <b>ANTI-ACNE</b> Approved 1972	<b>Procaine</b> (Procaine)  <b>ANTIHISTAMINE</b> Approved 1972	<b>Bacitracin &amp; Polymyxin B</b> (Bacitracin & Polymyxin B)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1974
<b>Vanceryl</b> (Beclomethasone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1976	<b>Hibiclen</b> (Chlorhexidine)  <b>MEDICATED DRESSING</b> Approved 1976	<b>Hibiclen</b> (Chlorhexidine)  <b>ANTISEPTIC &amp; DISINFECTANT</b> Approved 1976	<b>Epifoam</b> (Hydrocortisone Acetate & Pramoxine)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 1976	<b>Cloderm</b> (Clocortolone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1977	<b>Topicort</b> (Desoximetasone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1977	<b>Florone</b> (Diflurasone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1977	<b>Nalacyn</b> (Natamycin)  <b>ANTIFUNGAL</b> Approved 1978	<b>Cyclocort</b> (Amcinonide)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1979	<b>Garamycin</b> (Gentamicin)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1979	<b>Loniten</b> (Minoxidil)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 1979	<b>Halolex</b> (Haloprogyn)  <b>ANTIFUNGAL</b> Approved 1980	<b>Tinactin</b> (Tolnaftate)  <b>ANTIFUNGAL</b> Approved 1980s	<b>Amikin</b> (Amikacin)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1981	<b>Nizoral</b> (Ketoconazole)  <b>ANTIFUNGAL</b> Approved 1981	<b>Aclovote</b> (Alclometasone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1982	<b>Loprox</b> (Ciclopirox)  <b>ANTIFUNGAL</b> Approved 1982
<b>Spectazole</b> (Econazole)  <b>ANTIFUNGAL</b> Approved 1982	<b>Accutane</b> (Isotretinoin)  <b>ANTI-ACNE</b> Approved 1982	<b>IZ-3</b> (Tioconazole)  <b>ANTIFUNGAL</b> Approved 1983	<b>Benzamycin</b> (Benzoyl Peroxide & Erythromycin)  <b>ANTI-ACNE</b> Approved 1984	<b>Lohitone</b> (Betamethasone Dipropionate & Clofazimine)  <b>ANTIFUNGAL</b> Approved 1984	<b>Ambenyl</b> (Bromodiphenhydramine)  <b>ANTIHISTAMINE</b> Approved 1984	<b>Temovate</b> (Clobetasol)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1985	<b>Mykacet</b> (Nystatin & Triamcinolone Acetonide)  <b>ANTIFUNGAL</b> Approved 1985	<b>Trimeprazine</b> (Trimeprazine)  <b>ANTIHISTAMINE</b> Approved 1985	<b>Elocon</b> (Mometasone)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1987	<b>Bactroban</b> (Mupirocin)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1987	<b>Nafin</b> (Nafifine)  <b>ANTIFUNGAL</b> Approved 1988	<b>Oxistat</b> (Oxiconazole)  <b>ANTIFUNGAL</b> Approved 1988	<b>Lohimin</b> (Clotrimazole)  <b>ANTIFUNGAL</b> Approved 1990	<b>Diffucan</b> (Fluconazole)  <b>ANTIFUNGAL</b> Approved 1990	<b>Dermatop</b> (Penciclovir)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1991	<b>Proscar</b> (Finasteride)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 1992
<b>Lamisil</b> (Terbinafine)  <b>ANTIFUNGAL</b> Approved 1992	<b>Prograf</b> (Tacrolimus)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 1994	<b>Azelex</b> (Azelaic Acid)  <b>ANTI-ACNE</b> Approved 1995	<b>Renova</b> (Tretinoin)  <b>ANTI-ACNE</b> Approved 1995	<b>Soriatane</b> (Acitretin)  <b>ANTIPHOTIC</b> Approved 1996	<b>Differin</b> (Adapalene)  <b>ANTI-ACNE</b> Approved 1996	<b>Menlax</b> (Sulfanilamide)  <b>ANTIFUNGAL</b> Approved 1996	<b>Flovent</b> (Fluticasone Propionate)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1996	<b>Denavir</b> (Penciclovir)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1996	<b>Entocort</b> (Budesonide)  <b>CORTICOSTEROID &amp; DERM PREP</b> Approved 1997	<b>Tegison</b> (Etretinate)  <b>ANTIPHOTIC</b> Approved 1997	<b>Aldara</b> (Imiquimod)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 1997	<b>Tazorac</b> (Tazarotene)  <b>ANTIPHOTIC</b> Approved 1997	<b>Benzacilin</b> (Benzoyl Peroxide & Clindamycin)  <b>ANTI-ACNE</b> Approved 2000	<b>Abreva</b> (Docosanol)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2000	<b>Eldel</b> (Pimecrolimus)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2001	<b>Botox</b> (Botulinum Toxin Type A)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2002
<b>Tri-Luma</b> (Hydrocortisone Acetate, Hydroquinone & Tretinoin)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2002	<b>Amevive</b> (Alefacept)  <b>ANTIPHOTIC</b> Approved 2003	<b>Erlaczo</b> (Sertaconazole)  <b>ANTIFUNGAL</b> Approved 2003	<b>Xifaxan</b> (Rifaximin)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2004	<b>Tyggil</b> (Tigecycline)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2005	<b>Desonate</b> (Desonide)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2006	<b>Taclonex</b> (Betamethasone Dipropionate & Calcipotriene)  <b>ANTIPHOTIC</b> Approved 2006	<b>Fylera</b> (Subacrole, Melanostyrolol & Tetracycline)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2006	<b>Ziana</b> (Clindamycin & Tretinoin)  <b>ANTI-ACNE</b> Approved 2007	<b>Xyzal</b> (Levocetirizine)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2007	<b>Allobax</b> (Retapamulin)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2007	<b>Vibative</b> (Telavancin)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2009	<b>Stelara</b> (Ustekinumab)  <b>ANTIPHOTIC</b> Approved 2009	<b>Teflaro</b> (Ceftaroline Fosamil)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2010	<b>Oravig</b> (Miconazole)  <b>ANTIFUNGAL</b> Approved 2010	<b>LaViv</b> (AZoCe-1)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2011	<b>Gralise</b> (Gabapentin)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2011
<b>Flizydr</b> (Isclear)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2011	<b>Yervoy</b> (Ipilimumab)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2011	<b>Sylatron</b> (Peginterferon Alfa-2b)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2011	<b>Zelboraf</b> (Vemurafenib)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2011	<b>Picalo</b> (Ingend Mebutate)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2012	<b>Sklice</b> (Ivermectin)  <b>OTHER DERMATOLOGICAL PREP</b> Approved 2012	<b>Erivedge</b> (Vismodegib)  <b>ANTIBIOTIC &amp; CHEMOTHERAPEUTIC</b> Approved 2012										