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RURAL ROCKS

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RURAL ROCKS

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RECALLS

02/24/2017	Edex	Alprostadil for injection	Potential Lack of Sterility Assurance	Endo Pharmaceuticals Inc.
02/23/2017	Advanced Pharma	All unexpired sterile injectable products labeled "latex free" that were produced at Advanced Pharma, Inc.'s Houston location	Products may contain synthetic latex and/or natural latex	Avella Specialty Pharmacy
02/17/2017	Synergy Rx Pharmacy	Non-sterile drug products	Lack of Quality Assurance	Synergy Rx Pharmacy
02/14/2017	Synergy Rx Pharmacy	Human Chorionic Gonadotropin (HCG) for injection	Lack of Sterility Assurance	Synergy Rx Pharmacy
02/08/2017	X-Gen	Ibuprofen Lysine Injection, 20 mg/2 mL	Presence of particulate matter	Exela Pharma Sciences, LLC
01/24/2017	Hospira, Inc.	Vancomycin Hydrochloride for injection	Particulate matter	Hospira, Inc.
12/28/2016	Duravet	Duramycin-10 Soluble Powder	Stability Failure	Huvepharma, Inc
11/29/2016	Megajex	Male Sex Enhancer Dietary Supplement	Unapproved new drug	MS Bionic, Inc
11/24/2016	CVS and Kids Relief	Homeopathic products	Misdeclared Belladonna extract levels	Raritan Pharmaceuticals
11/18/2016	Tri-Coast Pharmacy Inc.	Sterile drug products	Concern for lack of sterility assurance	Tri-Coast Pharmacy Inc.

SHORTAGES

Acetohydroxamic Acid (Lithostat) Tablets	<i>Resolved</i>
Albuterol Sulfate Inhalation Solution (0.5%, 0.021%, and 0.042%)	<i>Currently in Shortage</i>
Alitretinoin (Panretin) Gel	<i>Currently in Shortage</i>
Anagrelide Hydrochloride Capsules	<i>Resolved</i>
Asparaginase Erwinia Chrysanthemi (Erwinaze)	<i>Currently in Shortage</i>
Atropine Sulfate Injection	<i>Currently in Shortage</i>
Belatacept (Nulojix) Lyophilized Powder for Injection	<i>Currently in Shortage</i>
Bleomycin Sulfate for Injection	<i>Currently in Shortage</i>
Caffeine Anhydrous (125mg/mL); Sodium Benzoate (125mg/mL) Injection	<i>Resolved</i>
Calcium Chloride Injection, USP	<i>Currently in Shortage</i>
Calcium Gluconate Injection	<i>Currently in Shortage</i>
Cefepime Injection	<i>Currently in Shortage</i>
Cefotaxime Sodium (Claforan) Injection	<i>Currently in Shortage</i>

Cefotetan Disodium Injection	<i>Currently in Shortage</i>
Ceftazidime and Avibactam (AVYCAZ) for Injection, 2.5g	<i>Resolved</i>
Chloramphenicol Sodium Succinate Injection	<i>Resolved</i>
Chloroquine Phosphate Tablets	<i>Resolved</i>
Desmopressin Acetate Injection	<i>Resolved</i>
Dexamethasone Sodium Phosphate Injection	<i>Currently in Shortage</i>
Dextrose 5% Injection Bags	<i>Resolved</i>
Dextrose Injection USP, 70%	<i>Resolved</i>
Dihydroergotamine Mesylate Injection	<i>Currently in Shortage</i>
Disopyramide Phosphate (Norpace) Capsules	<i>Currently in Shortage</i>
Doxorubicin Lyophilized Powder for Injection	<i>Resolved</i>
Epinephrine Injection, 0.1 mg/mL	<i>Currently in Shortage</i>
Epinephrine Injection, 1 mg/mL	<i>Resolved</i>
Estradiol Valerate Injection, USP	<i>Currently in Shortage</i>
Ethiodized Oil (Lipiodol) Injection	<i>Currently in Shortage</i>
Etoposide Phosphate (Etopophos) Injection	<i>Currently in Shortage</i>
Fentanyl Citrate (Sublimaze) Injection	<i>Currently in Shortage</i>
Fomepizole Injection	<i>Resolved</i>
Gemifloxacin Mesylate (Factive) Tablets	<i>Currently in Shortage</i>
Hydroxyamphetamine Hydrobromide/Tropicamide (Paremyd)	<i>Currently in Shortage</i>
Imipenem and Cilastatin for Injection, USP	<i>Currently in Shortage</i>
Indigotindisulfonate Sodium (Indigo Carmine) Injection	<i>Currently in Shortage</i>
Ketoprofen Capsules	<i>Resolved</i>
L-Cysteine Hydrochloride Injection	<i>Currently in Shortage</i>
Labetalol Hydrochloride Injection	<i>Currently in Shortage</i>
Leucovorin Calcium Lyophilized Powder for Injection	<i>Currently in Shortage</i>
Leuprolide Acetate Injection	<i>Resolved</i>
Lidocaine Hydrochloride (Xylocaine) Injection	<i>Currently in Shortage</i>

LifeCare PCA™ Sterile Empty Vial and Injector	<i>Resolved</i>
Liotrix (Thyrolar) Tablets	<i>Currently in Shortage</i>
Mecasermin [rDNA origin] (Increlex) Injection	<i>Currently in Shortage</i>
Methylprednisolone Sodium Succinate for Injection, USP	<i>Currently in Shortage</i>
Morphine Sulfate Injection, USP, CII, (Preservative-Free)(For PCA Use Only)	<i>Resolved</i>
Multi-Vitamin Infusion (Adult and Pediatric)	<i>Currently in Shortage</i>
Mupirocin Calcium Nasal Ointment	<i>Currently in Shortage</i>
Nimodipine (Nymalize) Oral Solution	<i>Resolved</i>
Nitrous Oxide, Gas	<i>Currently in Shortage</i>
Penicillin G Benzathine (Bicillin L-A) Injection	<i>Currently in Shortage</i>
Penicillin G Benzathine and Penicillin G Procaine (Bicillin C-R) Injection	<i>Currently in Shortage</i>
Penicillin G Procaine Injection	<i>Currently in Shortage</i>
Peritoneal Dialysis Solutions	<i>Currently in Shortage</i>
Piperacillin and Tazobactam (Zosyn) Injection	<i>Currently in Shortage</i>
Potassium Chloride Injection	<i>Currently in Shortage</i>
Procainamide Hydrochloride Injection, USP	<i>Currently in Shortage</i>
Promethazine (Phenergan) Injection	<i>Currently in Shortage</i>
Ranitidine Injection, USP	<i>Currently in Shortage</i>
Rocuronium Bromide Injection	<i>Currently in Shortage</i>
Sacrosidase (Sucraid) Oral Solution	<i>Currently in Shortage</i>
Sclerosol Intrapleural Aerosol	<i>Currently in Shortage</i>
Scopolamine (Transderm Scop) Transdermal System Patch	<i>Currently in Shortage</i>
Sincalide (Kinevac) Lyophilized Powder for Injection	<i>Currently in Shortage</i>
Sodium Acetate Injection, USP	<i>Currently in Shortage</i>
Sodium Bicarbonate Injection, USP	<i>Currently in Shortage</i>
Sodium Chloride 0.9% Injection Bags	<i>Currently in Shortage</i>
Sodium Chloride 23.4% Injection	<i>Currently in Shortage</i>

Sterile Talc Powder	<i>Currently in Shortage</i>
Sufentanil Citrate (Sufenta) Injection	<i>Resolved</i>
Sumatriptan (Imitrex) Nasal Spray	<i>Resolved</i>
Technetium Tc99m Succimer Injection (DMSA)	<i>Currently in Shortage</i>
Theophylline Extended Release Tablets and Capsules	<i>Currently in Shortage</i>
Tigecycline (Tygacil) Injection	<i>Currently in Shortage</i>
Tobramycin Injection	<i>Resolved</i>
Tretinoin Capsules	<i>Resolved</i>
Trimipramine Maleate (SURMONTIL) Capsules	<i>Resolved</i>
Vancomycin Hydrochloride for Injection, USP	<i>Resolved</i>
Water-Miscible Vitamin A Palmitate (Aquasol A Parenteral)	<i>Resolved</i>

MEDICATION GUIFES UPDATED

- [Advair HFA](#) (fluticasone propionate and salmeterol xinafoate) [2/2017 version] **UPDATED**
- [Anaprox](#) (naproxen sodium) [8/2016 version] **UPDATED**
- [Androigel](#) (1%) (testosterone) [2014
- Vilanterol) [3/2017 version] **UPDATED**
- [Aptryxol](#)(desvenlafaxine) extended Release Tablets [2017 version]
- [Arymo ER](#) (morphine sulfate) [2017 version]
- [Axiron](#) (testosterone) [2017 version]
- [Banzel](#) (rufinamide) [2015 version]
- [Bavencio](#) (avelumab) [3/2017 version]
- [Cambia](#) (diclofenac) [3/2017 version] **UPDATED**
- [Daytrana](#) (methylphenidate) [2017 version]
- [Depakene](#) (valproic acid) [3/2017 version] **UPDATED**
- [Depakote ER](#)(divalproex sodium) [3/2017 version] **UPDATED**
-]
- [Epzicom](#) (abacavir sulfate and lamivudine) [3/2017 version] **UPDATED**
- version] **UPDATED**
- [Fetzima](#) (levomilnacipran) [2017 version]
- [Fluoxetine](#) (Fluoxetine) [2017 version]
- [Fluvoxamine](#) (Fluvoxamine Maleate) [2014 version]
- [Focalin](#) (dexamethylphenidate hydrochloride) [2017 version]
- [Focalin XR](#) (dexamethylphenidate hydrochloride) [2017 version]
- [Forfivo XL](#) (bupropion hydrochloride) [8/2016 version] **UPDATED**
-]
- [Glyxambi](#) (empagliflozin and linagliptin) Tablets [3/2017 version] **UPDATED**
- [Hycodan](#) (hydrocodone bitartrate and homatropine methylbromide) [2017 version]
- [Jentadueto](#) (linagliptin and metformin hydrochloride) [3/2017 version] **UPDATED**
- [Jentadueto XR](#) (linagliptin and metformin hydrochloride) [7/2017 version] **UPDATED**
- [Linzess](#) (linaclotide) [3/2017 version] **UPDATED**
- [Lotronex](#) (alosetron hydrochloride) [2016 version]
- [Naprosyn](#) (naproxen) [3/2017 version] **UPDATED**
- [Nardil](#) (phenelzine sulfate) [2007 version]
- [Natpara](#) (parathyroid hormone) for injection [12/2015 version]
- [Nesina](#) (alogliptin) [4/2016 version]
- [Neurontin](#) (gabapentin) [9/2015 version]
- [Nexium](#) (esomeprazole magnesium) [3/2014 version]
- [Nizoral](#) (ketoconazole) [2014 version]
- [Noctiva](#) (desmopressin acetate) [3/2017 version]
- [Nolvadex](#) (tamoxifen) [2006 version]
- [Noroxin](#) (norfloxacin) [2016 version]
- [Norpramin](#) (desipramine hydrochloride) [2014 version]
- [Novantrone](#) (mitoXantrone) [2012 version]
- [Nplate*](#) (romiplostim) [4/2016 version]
- [NSAID](#) (Nonsteroidal Anti-inflammatory Drugs) [8/2016 version] **UPDATED**
- [Nucynta](#) (tapentadol hydrochloride) [11/2016 version]
- [Nucynta ER](#) (tapentadol) [2014 version]
- [Nulojix](#) (belatacept) [2014 version]
- [NuLytely](#) (polyethylene glycol 3500, potassium chloride, sodium bicarbonate, and sodium chloride) [2013 version]
- [Nuvigil](#) (armodafinil) [4/2015 version]
- [Obredon](#) (hydrocodone bitartrate and guaifenesin) [2017 version]
- [Odomzo](#) (sonidegib) [2015]
- [Oleptro](#) (trazodone hydrochloride) [2014 version]
- [Omontys](#) (peginesatide) [2012 version]
- [Onfi](#) (clobazam) [2016 version]
- [Onglyza](#) (saxagliptin hydrochloride) [2/2017 version]
- [Onsolis](#) (fentanyl buccal soluble film) [2016 version]
- [Opana ER](#) (oxycodone hydrochloride) [2016 version]
- [Opdivo](#) (nivolumab) [2017 version]
- [Opsumit](#) (macitentan) [3/2017 version] **UPDATED**
- [Promacta](#) (eltrombopag) [3/2017version] **UPDATED**
- **UPDATED**
- [Tradjenta](#) (linagliptin) [3/2017 version] **UPDATED**
- [Trintellix](#) (vortioxetine) [3/2017 version] **UPDATED**
- **UPDATED**
- [Viekira Pak](#) ((ombitasvir, paritaprevir, and ritonavir tablets; dasabuvir tablets) [3/2017 version] **UPDATED**
- [Viekira XR](#) (dasabuvir, ombitasvir, paritaprevir, and ritonavir) [3/2017 version] **UPDATED**
- [Xigduo XR](#) (Depagliflozin and Metformin HCL extended release) [8/2016 version] **UPDATED**
- [Ziagen](#) (abacavir sulfate) [3/2017 version] **UPDATED**

DRUG

- **New Eczema Drug Promising in Early Trial**
 - https://medlineplus.gov/news/fullstory_163883.html?utm_source=email&utm_medium=share&utm_campaign=mplus_share

HOSPITAL

FDA

- **FDA Approves New Option for Type 2 Diabetes**
 - <http://www.consultant360.com/exclusives/fda-approves-new-option-poorly-controlled-type-2-diabetes>
- **FDA Approves Nasal Spray for Nocturnal Polyuria**
 - <http://www.consultant360.com/exclusives/fda-approves-nasal-spray-nocturnal-polyuria>
- **Deregulating the FDA to Cut Drug Prices**
 - <http://www.managedhealthcareconnect.com/article/deregulating-fda-cut-drug-prices>
- **FDA Approves New Treatment for Dust Mite Allergies**
 - https://medlineplus.gov/news/fullstory_163882.html?utm_source=email&utm_medium=share&utm_campaign=mplus_share
- **FDA approves first treatment for rare form of skin cancer**
 - https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm548278.htm?source=govdelivery&utm_medium=email&utm_source=govdelivery
- **FDA Warns Two Drugmakers in China and India for Data Integrity Violations –**
 - http://www.raps.org/Regulatory-Focus/News/2017/03/21/27166/FDA-Warns-Two-Drugmakers-in-China-and-India-for-Data-Integrity-Violations/?utm_source=Email&utm_medium=Informz&utm_campaign=Informz%2DEmails#sthash.5ATJUIUt.dpuf

IMMUNIZATIONS

- **Shingles Vaccines Effectively Reduces Virus-Related Complications**
 - <http://www.consultant360.com/topic/dermatology>
- **Shingles Vaccine Cuts Chronic Pain, Hospitalizations**
 - <https://consumer.healthday.com/senior-citizen-information-31/herpes-zoster-shingles-news-377/shingles-vaccine-cuts-chronic-pain-hospitalizations-720338.html>
- **'Active choice' intervention may boost flu vaccine rates**
 - http://www.upi.com/Health_News/2017/03/27/Active-choice-intervention-may-boost-flu-vaccine-rates/3231490636205/?utm_source=sec&utm_campaign=sl&utm_medium=2

INSURANCE

- **Side by Side Comparison – The Affordable Care Act and the American Health Care Act**
 - <https://docs.google.com/viewerng/viewer?url=http://documents.jdsupra.com/13e3f655-5c3a-4e53-9cc2-80d9b57c90.pdf>

NEWS

- **Small Doses: The news you need to be the best**
 - <http://drugtopics.modernmedicine.com/drug-topics/news/small-doses-news-you-need-be-best?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=28022017>
- **Should pharmacies use incentives to encourage transfers?**
 - <http://exclusive.multibriefs.com/content/should-pharmacies-use-incentives-to-encourage-transfers/pharmaceutical>
- **Your New Role in the Battle Against Depression**
 - <http://drugtopics.modernmedicine.com/drug-topics/news/your-new-role-battle-against-depression?page=0,0>
- **Study: Cigarette Smoke Prevents Self-Healing in the Lungs**
 - <http://www.consultant360.com/exclusives/study-cigarette-smoke-prevents-self-healing-lungs>
- **Most Popular Coverage from ACC.17**
 - <http://links.clinadvisornews.clinicaladvisor.com/servlet/MailView?ms=MTY4NDUxODgS1&r=NDgyNTEwMTE5NjY1&j=OTgxODcwNDc3S0&mt=1&rt=0>
- **Substance Abuse Taxes the American Workplace**
 - https://medlineplus.gov/news/fullstory_164283.html

- **Exercise a Great Prescription to Help Older Hearts**
 - https://medlineplus.gov/news/fullstory_164253.html
- **A Young Woman With Unusual Progressive Neuropathy: A Case of Nitrous Oxide Abuse**
 - <http://www.consultant360.com/articles/young-woman-unusual-progressive-neuropathy-case-nitrous-oxide-abuse>
- **Ouch! How to Tell If You Have a Sprain, a Strain or a Tear**
 - https://medlineplus.gov/news/fullstory_164279.html
- **What Drugs Work Best for Diabetic Nerve Pain?**
 - https://medlineplus.gov/news/fullstory_164274.html