



Southwestern Oklahoma State University
SWOSU Digital Commons

RURAL ROCKS

Newsletters

4-15-2016

April 2016

Southwestern Oklahoma State University

Follow this and additional works at: https://dc.swosu.edu/rural_rocks

Recommended Citation

Southwestern Oklahoma State University, "April 2016" (2016). *RURAL ROCKS*. 2.
https://dc.swosu.edu/rural_rocks/2

This Article is brought to you for free and open access by the Newsletters at SWOSU Digital Commons. It has been accepted for inclusion in RURAL ROCKS by an authorized administrator of SWOSU Digital Commons. An ADA compliant document is available upon request. For more information, please contact phillip.fitzsimmons@swosu.edu.

SWOSU College of Pharmacy Rural Health Network

RURAL ROCKS

RURAL ROCKS	
<p>RECALLS</p> <ul style="list-style-type: none"> • 50% Magnesium Sulfate Injection, USP • Super Herbs Capsules, Weight Loss Dietary Supplement • Marketed as a dietary supplement • 5% Dextrose Injection USP • 8.4% Sodium Bicarbonate Injection, USP • Amikacin sulfate injection USP, 1 gram/4mL (250 mg/mL) • Fluconazole Injection, USP, (in 0.9% Sodium Chloride) 200mg per 100mL <p>SHORTAGES</p> <ul style="list-style-type: none"> • Numerous products <p>FDA Drug Safety Communication:</p> <ul style="list-style-type: none"> • FDA adds warnings about heart failure risk to labels of type 2 diabetes medicines containing saxagliptin and alogliptin <p>HIPAA update</p> <ul style="list-style-type: none"> • Ready or Not, It's Time For Phase 2 HIPAA Audits <p>INSURANCE</p> <ul style="list-style-type: none"> • New Medicare Payment Model Aims To Improve Primary Care • Pharmacy Drug Pricing <p>IMMUNIZATIONS</p> <ul style="list-style-type: none"> • CDC Vaccine Price List <p>HOSPITAL</p> <ul style="list-style-type: none"> • Joint Commission Resources 	<p>UPDATES</p> <ul style="list-style-type: none"> • CARDIOLOGY USPSTF: Update to Aspirin Use Guidelines • Depression May Compound Diabetes Risk (from consultant360) • New research investigates the association between depression and metabolic risk factors and the likelihood of developing type 2 diabetes • New Prostate Technique May Help Men's Nighttime Urination <p>NEWS</p> <ul style="list-style-type: none"> • For Consumers: Seven Things Pregnant Women and Parents Need to Know About Arsenic in Rice and Rice Cereal • Scientists Try to Stop Another Deadly Virus • Doctors Often Overestimate Promise of Newly Approved Drugs • Many misinterpret FDA 'breakthrough' designation, survey finds • 3 Findings on Colds You May Have Missed • Prediabetes May Damage Nerves More Than Thought

RECALLS

- **Dexcom Inc. Recalls G4 Platinum and G5 Mobile Continuous Glucose Monitoring System Receivers Due to Audible Alarm Failure**

http://www.fda.gov/MedicalDevices/Safety/ListofRecalls/ucm495448.htm?source=govdelivery&utm_medium=email&utm_source=govdelivery

- | | | | | |
|--|---|--|---|---|
| <ul style="list-style-type: none"> • 04/13/2016 | <ul style="list-style-type: none"> • Hospira | <ul style="list-style-type: none"> • 50% Magnesium Sulfate Injection, USP | <ul style="list-style-type: none"> • Particulate Matter | <ul style="list-style-type: none"> • Hospira, Inc. |
| <ul style="list-style-type: none"> • 04/11/2016 | <ul style="list-style-type: none"> • Super Herbs | <ul style="list-style-type: none"> • Super Herbs Capsules, Weight Loss Dietary Supplement | <ul style="list-style-type: none"> • Unapproved new drug- FDA laboratory testing found SUPER HERBS to contain sibutramine, desmethylsibutramine, and/or phenolphthalein. | <ul style="list-style-type: none"> • Super Herbs |

- 04/05/2016 • [Continuum Labs](#) • Marketed as a dietary supplement • Contains Ligandrol • INVISIBLU International LLC
- 03/28/2016 • [B. Braun Medical Inc.](#) • 5% Dextrose Injection USP • Leakage and visible particulate matter (microbial growth) • B. Braun Medical Inc.
- 03/18/2016 • [Hospira](#) • 8.4% Sodium Bicarbonate Injection, USP • Presence of particulate matter • Hospira Inc.
- 03/09/2016 • [Teva Pharmaceuticals](#) • Amikacin sulfate injection USP, 1 gram/4mL (250 mg/mL) • Due to the potential presence of particulate matter identified as glass in one vial • Teva Pharmaceuticals
- 03/01/2016 • [Sagent Pharmaceuticals, Inc.](#) • Fluconazole Injection, USP, (in 0.9% Sodium Chloride) 200mg per 100mL

- SHORTAGES

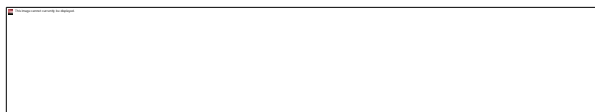
- April 07, 2016
- [Theophylline Extended Release Tablets and Capsules](#) (*Currently in Shortage*)
- April 05, 2016
- [Theophylline Extended Release Tablets and Capsules](#) (*Currently in Shortage*)
- March 17, 2016
- [Rivastigmine Tartrate Capsules](#) (*Discontinuation*)
- March 11, 2016
- [Didanosine Delayed-Release Capsules USP](#) (*Discontinuation*)
- [Telithromycin \(Ketek\) Tablets](#) (*Discontinuation*)
- March 04, 2016
- [Enoxaparin Sodium Injection](#) (*Discontinuation*)
- Updated
- April 13, 2016
- [Piperacillin and Tazobactam \(Zosyn\) Injection](#) (*Currently in Shortage*)
- April 11, 2016
- [Calcium Gluconate Injection](#) (*Currently in Shortage*)
- [Cefepime Injection](#) (*Currently in Shortage*)
- [Cefotetan Disodium Injection](#) (*Currently in Shortage*)
- [Imipenem and Cilastatin for Injection, USP](#) (*Currently in Shortage*)
- [Lidocaine Hydrochloride \(Xylocaine\) Injection](#) (*Currently in Shortage*)
- [Methylprednisolone Sodium Succinate for Injection, USP](#) (*Currently in Shortage*)
- [Potassium Chloride Injection](#) (*Currently in Shortage*)
- [Sodium Chloride 23.4% Injection](#) (*Currently in Shortage*)
- [Theophylline Extended Release Tablets and Capsules](#) (*Currently in Shortage*)

- [Tigecycline \(Tygacil\) Injection](#) (Currently in Shortage)
- [Tiopronin \(Thiola\)](#) (Resolved)
- [Tobramycin Injection](#) (Currently in Shortage)
- [Vancomycin Hydrochloride for Injection, USP](#) (Currently in Shortage)
- April 07, 2016
- [Chloroquine Phosphate Tablets](#) (Resolved)
- [Potassium Acetate Injection, USP](#) (Currently in Shortage)
- April 05, 2016
- [Dexamethasone Sodium Phosphate Injection](#) (Currently in Shortage)
- [Fentanyl Citrate \(Sublimaze\) Injection](#) (Currently in Shortage)
- [Meropenem for Injection, USP](#) (Resolved)
- [Sufentanil Citrate \(Sufenta\) Injection](#) (Currently in Shortage)
- April 04, 2016
- [Atropine Sulfate Injection](#) (Currently in Shortage)
- [Calcium Chloride Injection, USP](#) (Currently in Shortage)
- [Doxorubicin \(Adriamycin\) Injection](#) (Currently in Shortage)
- [Fentanyl Citrate \(Sublimaze\) Injection](#) (Currently in Shortage)
- [Imipenem and Cilastatin for Injection, USP](#) (Currently in Shortage)
- [Lidocaine Hydrochloride \(Xylocaine\) Injection](#) (Currently in Shortage)
- [Multi-Vitamin Infusion \(Adult and Pediatric\)](#) (Currently in Shortage)
- [Piperacillin and Tazobactam \(Zosyn\) Injection](#) (Currently in Shortage)
- [Sodium Bicarbonate Injection, USP](#) (Currently in Shortage)
- [Sodium Chloride 23.4% Injection](#) (Currently in Shortage)
- [Tobramycin Injection](#) (Currently in Shortage)
- [Vancomycin Hydrochloride for Injection, USP](#) (Currently in Shortage)

FDA Drug Safety Communication:

FDA adds warnings about heart failure risk to labels of type 2 diabetes medicines containing saxagliptin and alogliptin

- o <http://www.fda.gov/Drugs/DrugSafety/ucm486096.htm>



<http://hmpemail.net/blaster/display.php?M=1816169&C=650bc7500c0804127d80187cd978ea9e&S=5899&L=243&N=6097>

FDA ACTIVITY

- **FDA Approves Biosimilar of Johnson and Johnson's Blockbuster Drug Remicade**
- The FDA has approved Inflectra (infliximab-dyyb, Celltrion Inc) for the treatment of multiple conditions, including rheumatoid arthritis and inflammatory bowel disease.

• FDA APPROVALS

- **FDA Approves Venclexta for Patients With Chronic Lymphocytic Leukemia With 17p Deletion**
- The FDA has approved Venclexta (venetoclax, AbbVie Inc) for the treatment of chronic lymphocytic leukemia in patients with a chromosomal abnormality called 17p deletion who have been previously treated with at least one therapy.
- **FDA ACTIVITY**
- **FDA Expands Use of Metformin to Include Patients With Renal Impairment**
- Metformin-containing medications can be used in certain patients with diabetes who have mild-to-moderate kidney dysfunction.

HIPAA update

- **Ready or Not, It's Time For Phase 2 HIPAA Audits**
 - o <http://www.jdsupra.com/legalnews/ready-or-not-it-s-time-for-phase-2-78715/>
- **\$1.55 million settlement underscores the importance of executing HIPAA business associate agreements**
 - o <http://www.hhs.gov/about/news/2016/03/16/155-million-settlement-underscores-importance-executing-hipaa-business-associate-agreements.html>

INSURANCE

- **New Medicare Payment Model Aims To Improve Primary Care**
 - o <http://www.consultant360.com/exclusives/new-medicare-payment-model-aims-improve-primary-care>
- **Pharmacy Drug Pricing**
 - o <https://www.medicaid.gov/Medicaid-CHIP-Program-Information/By-Topics/Benefits/Prescription-Drugs/Pharmacy-Pricing.html>

UPDATES

- **CARDIOLOGY USPSTF: Update to Aspirin Use Guidelines**
 - o <http://www.consultant360.com/exclusives/uspstf-update-aspirin-use-guidelines>
- **Depression May Compound Diabetes Risk** (from consultant360)
 - o New research investigates the association between depression and metabolic risk factors and the likelihood of developing type 2 diabetes
 - o <http://www.consultant360.com/topic/mental-health>
- **New Prostate Technique May Help Men's Nighttime Urination**

- o https://www.nlm.nih.gov/medlineplus/news/fullstory_158125.html

IMMUNIZATIONS



- <http://www.immunize.org/express/issue1241.asp>
- **CDC Vaccine Price List**
 - o <http://www.cdc.gov/vaccines/programs/vfc/awardees/vaccine-management/price-list/index.html>
- **Zika fears escalate: Virus is scarier than previously thought, CDC says**
 - o http://www.fiercehealthcare.com/story/zika-fears-escalate-virus-scarier-previous-thought-cdc-says/2016-04-14?utm_medium=nl&utm_source=internal&mkt_tok=eyJpIjoiTjJKak5XUTNOBU5rTmtpsaCIsInQiOiJtcuVub0l6K05HSFVJQXFYejY5aWh4ZzVhSldNQ0psbWRnaHNkXC94T3RKdlNzaUluMXVEaUZXSkkpMXBCQkxtQ11DVVR2dm5MREkrTnBTTWNEUThnOTIxR2NtT0pKeVN6WVpuUzU3MUNpRUU9In0%3D

HOSPITAL

- **Joint Commission Resources**
- **Patient safety**
- April 13, 2016
- **New Quick Safety focuses on implicit bias**
 - o http://www.jointcommission.org/issues/article.aspx?Article=TjgKCr9s%2b3VowCidQsb%2bE4yZbhTavTj%2fu0vzpKVtAHk%3d&j=2869101&e=randygc2011@yahoo.com&l=94_HTML&u=77598806&mid=1064717&jb=63
- **Upcoming events to help better understand Joint Commission requirements**
- Several events are coming up in mid-May to help health care organizations with accreditation. All of the events will be held at the Westin Lombard, 70 Yorktown Shopping Center, in Lombard, Illinois:
- **Hospital Accreditation Essentials:** May 16-17. This interactive, solutions-based seminar is designed to provide health care professionals with implementation tips for using Joint Commission hospital requirements.
- **Maximizing Hospital Tracer Activities:** May 18. This single-day event is for hospital professionals seeking an advanced workshop that includes the latest information on tracers, as well as recommendations and strategies that can be implemented at their organizations.
- **Home Care Accreditation Essentials:** May 19-20. This is a strategy-based seminar aimed at helping organizations with The Joint Commission's home care requirements.

NEWS

- **For Consumers: Seven Things Pregnant Women and Parents Need to Know About Arsenic in Rice and Rice Cereal**

- o <http://www.fda.gov/ForConsumers/ConsumerUpdates/ucm493677.htm#1>

- **Scientists Try to Stop Another Deadly Virus**

- o https://www.nlm.nih.gov/medlineplus/news/fullstory_158128.html

- **Doctors Often Overestimate Promise of Newly Approved Drugs**

- o Many misinterpret FDA 'breakthrough' designation, survey finds
- o https://www.nlm.nih.gov/medlineplus/news/fullstory_158267.html

- **3 Findings on Colds You May Have Missed**

- o http://www.pharmacytimes.com/resource-centers/cough-cold/3-findings-on-colds-you-may-have-missed?utm_source=Informz&utm_medium=Pharmacy+Times&utm_campaign=PT_eNews_Daily_Nasacort_4-5-16

- **Prediabetes May Damage Nerves More Than Thought**

- o Early pain and tingling in hands, feet may be 'canary in the coal mine,' researchers say
- o https://www.nlm.nih.gov/medlineplus/news/fullstory_158274.html

- **This content is copyright protected**

- However, if you would like to share the information in this article, you may use the headline, summary and link below:

- o [Spanish regulators suspend Inmunotek's manufacturing license and order recall](#)
- o By [Gareth MacDonald](#), 13-Apr-2016
- o Inmunotek has been ordered to recall vaccines made at a facility in Madrid after Spanish regulators identified a number of GMP deficiencies.
- o <http://www.in-pharmatechnologist.com/Regulatory-Safety/Spanish-regulators-suspend-Inmunotek-s-manufacturing-license-and-order-recall>

• *****

- **This content is copyright protected**

- o However, if you would like to share the information in this article, you may use the headline, summary and link below:

- o [Pill attaches to GI tract lining for slow release](#)
- o By Melissa Fassbender, 11-Apr-2016
- o Researchers have developed a new tablet that attaches to the lining of the GI tract and slowly releases medication.
- o <http://www.in-pharmatechnologist.com/Drug-Delivery/Pill-attaches-to-GI-tract-lining-for-slow-release>

● *****

• **This content is copyright protected**

- o However, if you would like to share the information in this article, you may use the headline, summary and link below:
- o [Oasmia looking to license Vitamin A-derived drug delivery tech](#)
- o By [Dan Stanton+](#), 12-Apr-2016
- o Oasmia Pharmaceutical has announced clinical results for its XR17 nanotechnology it says validates the excipient as a potential drug delivery system.
- o <http://www.in-pharmatechnologist.com/Drug-Delivery/Oasmia-looking-to-license-Vitamin-A-derived-drug-delivery-tech>