



Southwestern Oklahoma State University
SWOSU Digital Commons

RURAL ROCKS

Newsletters

8-15-2017

August 2017

Randy Curry

Southwestern Oklahoma State University, randy.curry@swosu.edu

Cindy Brooks

Southwestern Oklahoma State University, cindy.brooks@swosu.edu

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



Part of the [Health Information Technology Commons](#), [Medical Education Commons](#), [Pharmaceutical Preparations Commons](#), and the [Pharmacy and Pharmaceutical Sciences Commons](#)

Recommended Citation

Curry, Randy and Brooks, Cindy, "August 2017" (2017). *RURAL ROCKS*. 16.
https://dc.swosu.edu/rural_rocks/16

This Newsletter 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.

Table of Contents

RECALLS

SHORTAGES

- FDA Drug Shortages

DRUG

- New Drug Product: Intrarosa
- New Drug Product: Syndros
- NEW DRUG PRODUCT: Nerlynx
- NEW DRUG PRODUCT: VOSEVI
- 2017 FDA Approved Drugs

HOSPITAL

- Hospital Impact—PBMs are worsening the opioid epidemic
- Preventing Rural Hospitals From Closing: Keep Patients Local

FDA

- FDA Announces New Nicotine-Focused Plans for Tobacco Regulation
- MedWatch: The FDA Safety Information and Adverse Event Reporting Program
- MedWatch: The FDA Safety Information and Adverse Event Reporting Program

IMMUNIZATIONS

- Time to Catch Up on Reading, Writing ... and Routine Shots
- Microneedle patch for flu vaccine

- NACDS, Avalere Research Has Encouraging Immunization Findings
- Rural-urban gap in some vaccination rates leaves health officials puzzled
- Epidemiology and Prevention of Vaccine-Preventable Diseases
- CDC: Updated Influenza Immunization Recommendations for 2017-2018

INSURANCE

- Express Scripts Kicks Out EpiPen Competitors
- New Medicare Card (formerly called SSNRI)

NEWS

- Take the Hassle Out of Head Lice
- Pharmacist Intervention Helps Elderly Patients
- Adherence to Opioid Prescribing Guidelines Improved with Intervention
- The Role of Science in Addressing the Opioid Crisis
- New Report shows that Opioid Misuse Increases among Older Adults
- A Drug Causes Hundreds of Deaths and Millions of ADEs
- As Drug Prices Drop, Generics Makers Fight Back with Deals
- Six Common But Underrecognized Drug Interactions and Adverse Effects

RECALLS

Date	Brand Name	Product Description	Reason/Problem	Company
08/30/2017	Hospira, Inc.	Vancomycin Hydrochloride for Injection	Particulate Matter	Hospira, Inc.
08/30/2017	Doctor Manzanilla	Allergy, cough medicine	Burkholderia cepacia	Mid Valley Pharmaceutical
08/30/2017	Pivanping	Anti-Itch Lotion	Contains dexamethasone instead of hydrocortisone	Lucky Mart Inc.
08/22/2017	Centurion	Ninjacof and Ninjacof A	Potential contamination with Burkholderia cepacia	Centurion Labs
08/18/2017	Bella Pharma	All lots of unexpired sterile drug products	Due to lack of sterility assurance	Bella Pharmaceuticals, Inc.
08/17/2017	Atlantic Pharmacy and Compounding	All compounded injectable prescription medications	Due to lack of sterility assurance	Vital Rx, Inc. d/b/a Atlantic Pharmacy and Compounding
08/14/2017	Amneal Pharmaceuticals LLC	Lorazepam Oral Concentrate, USP 2mg/mL	Misprinted Dosing Droppers	Amneal Pharmaceuticals LLC
08/10/2017	Leader, Major, Rugby	Liquid drug products	Potential contamination with B. cepacia	Cardinal Health
08/09/2017	International Laboratories, LLC	Pravastatin Sodium Tablets	Labeled as Pravastatin Sodium Tablets USP 40 mg but contained Bupropion Hydrochloride XL 300 mg tablets	International Laboratories, LLC
08/04/2017	Man of Steel	Man of Steel 1 and Man of Steel 2	Contains Undeclared Sildenafil	Man of Steel
08/02/2017	Rugby	Diocto Liquid and Diocto Syrup	Potential contamination with Burkholderia cepacia	Rugby® Laboratories
07/28/2017	ICU Medical, Inc.	0.9% Sodium Chloride Injection, USP 1000 mL	Particulate matter	ICU Medical, Inc.
07/27/2017	Apacer Packaging LLC	Cyclobenzaprine HCl Tablet and Amantadine HCl Capsule	Cyclobenzaprine HCL may contain Amantadine HCL Capsules	Apacer Packaging LLC
07/25/2017	Cantrell Drug Company	All unexpired sterile drug syringes and IV bags	Lack of sterility assurance	Cantrell Drug Company
07/21/2017	Super Panther 7K	Dietary Supplement	Unapproved new drug	Ultra Shop Supplement
07/13/2017	New of Kopi Jantan Tradisional	Natural Herbs Coffee Dietary Supplement	Unapproved new drug, Undeclared Milk Allergen	Bestherbs Coffee LLC
07/11/2017	Andropharm	Sten Z and M1 Alphas capsules	Unapproved drug	Andropharm

SHORTAGES

- FDA Drug Shortages
 - <https://www.accessdata.fda.gov/scripts/drugshortages/default.cfm>

DRUG

- New Drug Product: Intrarosa
 - http://www.empr.com/new-drug-product-intrarosa/slideshow/3984/?DCMP=EMC-MPR_FirstLook_cp_&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmklDzcJVA8s10&NID=&c_id=&dl=0&spMailingID=17728633&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1061884401&spReportId=MTA2MTg4NDQwMQS2
- New Drug Product: Syndros
 - http://www.empr.com/new-drug-product-syndros/slideshow/3990/?DCMP=EMC-MPR_FirstLook_cp_&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmklDzcJVA8s10&NID=&c_id=&dl=0&spMailingID=17782214&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1080123748&spReportId=MTA4MDEyMzc0OAS2
- NEW DRUG PRODUCT: Nerlynx
 - <http://links.clinadvisornews.clinicaladvisor.com/servlet/MailView?ms=MTc4ODY1MzYs1&r=NDgyNTEwMTE5NjYs1&j=MTA4MTAxNzlyNAS2&mt=1&rt=0>
- NEW DRUG PRODUCT: VOSEVI
 - <http://links.clinadvisornews.clinicaladvisor.com/servlet/MailView?ms=MTc5MzU4OTM1&r=NDgyNTEwMTE5NjYs1&j=MTA4MTQ3OTkxNwS2&mt=1&rt=0>
- 2017 FDA Approved Drugs
 - <http://www.centerwatch.com/drug-information/fda-approved-drugs/>

HOSPITAL

- Hospital Impact—PBMs are worsening the opioid epidemic
 - http://www.fiercehealthcare.com/hospitals/hospital-impact-pbms-are-worsening-opioid-epidemic?mkt_tok=eyJpIjoiTVdVMk1HSTNOemcxTW15bSIsInQiOiJlSU2t3bzc1ZTlpZ3IyemhORHI4aVpldFI2SGN5dEhvdWU0dHB0ckdMTVlINHhucTJnUVpHMnN5K0dPQlZaWxDSnU5R0ljXC9qWWN5YVcwMGg4M1FERWhzZ1Z3ZFBzaGhOd2RqVml2bHVkaDdpY1pSaUtKa mxOdVwvRnBSU1wvclVBbiJ9&mrkid=799132&utm_medium=nl&utm_source=internal
- Preventing Rural Hospitals From Closing: Keep Patients Local
 - http://legatohealthcaremarketing.com/blog/2017/8/22/preventing-rural-hospitals-from-closing-keep-patients-local?utm_campaign=Rural%20Hospital&utm_medium=email&_hsenc=p2ANqtz-9U3WM4Y8VMlwymHYzdFAjWgitlhjW5ylUmuedVL6lGk0X49POxzzHvb9fGtmRRXhOtoEsLmiA29XUGGctAyknMppFv2g&_hsmi=55534937&utm_content=55534937&utm_source=hs_email&_hsCtaTracking=e1c51969-bf77-43a8-9587-2ee3e1e7ab5e%7Cfe2b8ab4-fbc5-4a58-ab6d-53d3558e4784

FDA

- FDA Announces New Nicotine-Focused Plans for Tobacco Regulation
 - <http://www.consultant360.com/exclusives/fda-announces-new-nicotine-focused-plans-tobacco-regulation>
- MedWatch: The FDA Safety Information and Adverse Event Reporting Program
 - <https://www.fda.gov/Safety/MedWatch/ucm535092.htm>
- MedWatch: The FDA Safety Information and Adverse Event Reporting Program
 - **Vancomycin Hydrochloride for Injection, USP, 750 mg/vial by Hospira: Recall - Presence of Particulate Matter** If administered to a patient, particulate may result in phlebitis, end-organ granuloma or micro-embolic effects, or gastrointestinal trauma. Posted 08/31/2017
 - **Doctor Manzanilla Cough and Cold and Doctor Manzanilla Allergy and Decongestant Relief Syrup: Recall - Potential Contamination with Burkholderia cepacia** Contaminated products with Burkholderia cepacia can potentially result in serious infections, may be life-threatening in patients with compromised immune systems. Posted 08/30/2017
 - **Piyanping Anti-Itch Lotion: Recall - Incorrect Active Ingredient** There is a reasonable probability of the following side effects of topical steroids which include but are not limited to skin changes, adrenal suppression, glaucoma, and cataracts. Posted 08/30/2017
 - **Forced Air Thermal Regulating Systems: Healthcare Provider Letter - Information About Use** FDA continues to recommend the use of thermoregulating devices (including forced air thermal regulating systems) for surgical procedures when clinically warranted. Posted 08/30/2017
 - **Implantable Cardiac Pacemakers by Abbott (formerly St. Jude Medical): Safety Communication - Firmware Update to Address Cybersecurity Vulnerabilities** Vulnerabilities, if exploited, could allow an unauthorized user to access patient's device, which could result in patient harm from rapid battery depletion or administration of inappropriate pacing. Posted 08/29/2017
 - **Zenith Alpha Thoracic Endovascular Graft by Cook Medical: Recall Correction and Removal of Specific Sizes from Market - Increased Reports of Graft Thrombosis and Occlusion in BTAI Treatment** Correction removed the indication for BTAI; Voluntary recall includes Zenith Alpha Thoracic products in sizes of 18-22mm, including the 26-22mm tapered device. Posted 08/25/2017

IMMUNIZATIONS

- Time to Catch Up on Reading, Writing ... and Routine Shots
 - <https://consumer.healthday.com/kids-health-information-23/immunization-news-405/time-to-catch-up-on-reading-writing-hellip-and-routine-shots-724752.html>
- Microneedle patch for flu vaccine
 - <https://www.nih.gov/news-events/nih-research-matters/microneedle-patch-flu-vaccine>
- NACDS, Avalere Research Has Encouraging Immunization Findings
 - <https://www.nacds.org/news/nacds-avalere-research-has-encouraging-immunization-findings/>
- Rural-urban gap in some vaccination rates leaves health officials puzzled
 - <https://www.statnews.com/2017/08/24/hpv-vaccine-teens/>
- Epidemiology and Prevention of Vaccine-Preventable Diseases
 - <https://www.cdc.gov/vaccines/pubs/pinkbook/index.html>
- CDC: Updated Influenza Immunization Recommendations for 2017-2018
 - http://www.empr.com/news/flu-season-vaccine-quadrivalent-trivalent-acip/article/684558/?DCMP=EMC-MPR_DailyDose_cp20170828&cpn=Pharm&hmSubId=O7oGyhXy0c1&hmEmail=zc9AEZF4x4rPbtLJxJhmklDzcJVA8s10&NID=&c_id=&dl=0&spMailingID=17972632&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1081888186&spReportID=MTA4MTg4ODE4NgS2

INSURANCE

- Express Scripts Kicks Out EpiPen Competitors
 - <http://drugtopics.modernmedicine.com/drug-topics/news/express-scripts-kicks-out-epipen-competitors?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=03082017>
- New Medicare Card (formerly called SSNRI)
 - https://www.cms.gov/Outreach-and-Education/Outreach/FFSPProvPartProg/Provider-Partnership-Email-Archive-Items/2017-07-27-eNews.html?DLPage=1&DLEntries=10&DLSort=0&DLSortDir=descending#_Toc488765010

NEWS

- Take the Hassle Out of Head Lice
 - <http://a27581.actonservice.com/acton/rif/27581/s-0283-1707/-/l-0058:723f/q-0059/showPreparedMessage?sid=TV2:DOshT5axm>
- Pharmacist Intervention Helps Elderly Patients
 - <http://drugtopics.modernmedicine.com/drug-topics/news/pharmacist-intervention-helps-elderly-patients?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=26072017>
- Adherence to Opioid Prescribing Guidelines Improved with Intervention
 - <http://www.consultant360.com/exclusives/adherence-opioid-prescribing-guidelines-improved-intervention>
- The Role of Science in Addressing the Opioid Crisis
 - <http://www.nejm.org/doi/full/10.1056/NEJMs1706626?query=TOC&>
- New Report shows that Opioid Misuse Increases among Older Adults
 - <https://www.samhsa.gov/newsroom/press-announcements/201707260800>
- A Drug Causes Hundreds of Deaths and Millions of ADEs
 - <http://drugtopics.modernmedicine.com/drug-topics/news/drug-causes-hundreds-deaths-and-millions-ades?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=28072017>
- As Drug Prices Drop, Generics Makers Fight Back with Deals
 - <http://www.managedhealthcareconnect.com/content/drug-prices-drop-generics-makers-fight-back-deals>
- Six Common But Underrecognized Drug Interactions and Adverse Effects
 - <http://www.consultant360.com/articles/six-common-underrecognized-drug-interactions-and-adverse-effects>