



Southwestern Oklahoma State University
SWOSU Digital Commons

RURAL ROCKS

Newsletters

12-15-2017

December 2017

Southwestern Oklahoma State University

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

Recommended Citation

Southwestern Oklahoma State University, "December 2017" (2017). *RURAL ROCKS*. 20.
https://dc.swosu.edu/rural_rocks/20

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.

If a link does not work, copy and paste the link into your browser to view the article

RECALLS

Possible Fungal Contamination Prompts Recall of Diabetes Drug Riomet

FDA recalls

SHORTAGES

DRUG

New Drug Product: Shingrix

New Drug Product: Endari

HOSPITAL

FDA

Statement from FDA Commissioner Scott Gottlieb, M.D., on the approval of a new formulation of buprenorphine and FDA's efforts to promote more widespread innovation and access to opioid addiction treatments

FDA approves first biosimilar for the treatment of certain breast and stomach cancers

FDA approves first Herceptin biosimilar from Mylan, Biocon

FDA Approves Pan-Tumor Companion Diagnostic

FDA Expands Approval of Injectable Psoriasis Drug

FDA approves Admelog, the first short-acting "follow-on" insulin product to treat diabetes

FDA launches new tool for sharing information that allows doctors to better manage antibiotic use; improve patient care

FDA – Updates for Health Professionals

FDA – Drug Safety Podcasts

FDA – Updates for Health Professionals

FDA – Drug Safety Podcasts

FDA – Reminder of Pharmaceutical deadline to update or certify their drug listings

FDA – Warning on gadolinium-based contrast agents (GBCAs) for magnetic resonance imaging (MRI)

Pfizer, Exelixis Cancer Drugs Get FDA Approval for Wider Use

IMMUNIZATIONS

Takeda kicks off trial for Zika vaccine

Army's Zika vaccine phase 1 trials prove successful

PHARMACY EDUCATION

Pharmacies Trafficking Opioids Targeted by DEA

3 New Initiatives Target Opioid Crisis

DIABETES EDUCATION

Diabetics With Related Eye Damage Have Increased Falling Risk

Communication, Breaking Down Walls, and a Huge Step Forward for People with Type 1 Diabetes

Take Center Stage in Managing Your Diabetes

Bovine Insulin Is Being Discontinued

Managing Diabetes -New Technologies Can Make It Easier

TYPE 2 DIABETES – Binge Eating Slows Weight Loss in Diabetes Patients

Diabetes Risk Increased by Kidney Dysfunction

COPD EDUCATION

Outpatient Non-Invasive Ventilation For COPD Could Save Hospital Costs

New Strategies for Managing COPD in Chronic Patients

Inhaled Medication for Treatment of Pulmonary Hypertension in COPD Patients

INSURANCE

CVS Health, Aetna to merge

NEWS

Hepatitis A Vaccine Supply Constrained Due to Ongoing Outbreaks

Health Dilemma: Can Wearables Generate Medical-Grade Data?

Allergens widespread in largest study of U.S. homes

A Patient-Centered Approach to Low Back Pain: Science and Strategies

UnitedHealth Partners With Walgreens for Integrated Urgent Care Clinics

How Pharmacists Are Helping Hep C Patients

CDC: Update on Influenza Activity in the U.S.

Sitting Does Not Cause Obesity

Pharmacy Is Dead

RECALLS

Possible Fungal Contamination Prompts Recall of Diabetes Drug Riomet

http://www.empr.com/safety-alerts-and-recalls/riomet-metformin-oral-solution-recall-contamination-fungal-sun-pharmaceuticals/article/709510/?DCMP=EMC-MPR_DailyDose_CP_20171127&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLjAx|hmkldzc|VA8s10&NID=&c_id=&dl=0&spMailingID=18555934&spUserID=NDgyNTEwMTE5NjYS1&spJobID=1142464813&spReportId=MTE0MjQ2NDgxMwS2

FDA recalls

<https://www.fda.gov/Drugs/DrugSafety/DrugRecalls/default.htm>

Date	Brand Name	Product Description	Reason/Problem	Company
12/19/2017	AuroMedics Pharma LLC	Pantoprazole Sodium for Injection 40 mg per vial	Contains glass particles	AuroMedics Pharma LLC
11/30/2017	Pharmacist Choice	Alcohol Prep Pads	Lack of sterility assurance	Simple Diagnostics
11/24/2017	Sun Pharma	Riomet® (Metformin Hydrochloride Oral Solution), 500 mg/5mL	Microbial Contamination (Scopulariopsis brevicaulis)	Sun Pharmaceutical Industries Ltd
11/16/2017	Greenstone LLC	diphenoxylate hydrochloride and atropine sulfate tablets, USP	Sub Potent and Super Potent Tablets	Greenstone LLC, a wholly owned subsidiary of Pfizer Inc.
11/14/2017	Nexterone	Amiodarone HCl	Particulate matter	Baxter International Inc
11/03/2017	Fresenius Kabi USA	Midazolam Injection, USP prefilled syringe	Mislabeled	Fresenius Kabi USA
11/01/2017	Ridge Properties DBA Pain Relief Naturally	Pain and itch relief products	Violations of current good manufacturing practice regulations.	Ridge Properties DBA Pain Relief Naturally

SHORTAGES

<https://www.accessdata.fda.gov/scripts/drugshortages/default.cfm>

DRUG

New Drug Product: Shingrix

http://www.empr.com/new-drug-product-shingrix/slideshow/4151/?DCMP=EMC-MPR_FirstLook_CP&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLjAx|hmkldzc|VA8s10&NID=&c_id=&dl=0&spMailingID=18607456&spUserID=NDgyNTEwMTE5NjYS1&spJobID=1160424078&spReportId=MTE2MDQyNDA3OAS2

New Drug Product: Endari

<http://links.clinadvisornews.clinicaladvisor.com/servlet/MailView?ms=MTg20TgxMDMS1&r=NDgyNTEwMTE5NjYS1&i=MTE2MTY2NTg5OAS2&mt=1&rt=0>

HOSPITAL

FDA

Statement from FDA Commissioner Scott Gottlieb, M.D., on the approval of a new formulation of buprenorphine and FDA's efforts to promote more widespread innovation and access to opioid addiction treatments

https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm587315.htm?utm_campaign=11302017_Statement_Following%20bunep%20release&utm_medium=email&utm_source=Eloqua

FDA approves first biosimilar for the treatment of certain breast and stomach cancers

https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm587378.htm?utm_campaign=12012017_PR_FDA%20approve%20biosimilar%20for%20stomach%20cancer&utm_medium=email&utm_source=Eloqua

FDA approves first Herceptin biosimilar from Mylan, Biocon

http://www.drugstorenews.com/article/fda-approves-first-herceptin-biosimilar-mylan-biocon?tp=i-H9D-Q5U-5I5-7kpac-1v-1qda-1c-10Co-G-7kn0W-27xaPS&utm_campaign=Daily&utm_source=Experian&utm_medium=email&cid=20341&mid=114595762

FDA Approves Pan-Tumor Companion Diagnostic

<https://www.journalofclinicalpathways.com/news/fda-approves-pan-tumor-companion-diagnostic>

FDA Expands Approval of Injectable Psoriasis Drug

<https://www.journalofclinicalpathways.com/news/fda-expands-approval-injectable-psoriasis-drug>

FDA approves Admelog, the first short-acting "follow-on" insulin product to treat diabetes

https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm588466.htm?utm_campaign=12112017_FDA%20approves%20Admelog&utm_medium=email&utm_source=Eloqua

FDA launches new tool for sharing information that allows doctors to better manage antibiotic use; improve patient care

https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm588836.htm?utm_campaign=12132017_PR_FDA%20launches%20tool%20for%20antibiotic%20prescribing&utm_medium=email&utm_source=Eloqua

FDA – Updates for Health Professionals

<http://s2027422842.t.en25.com/e/es?s=2027422842&e=29607&elqTrackId=B1F0B909CCF90C71B9C490C37BFE6647&elq=ff42d3bfc09d43e2bf85837f3bd5f40c&elqaid=1724&elqat=1>

FDA – Drug Safety Podcasts

<http://s2027422842.t.en25.com/e/es?s=2027422842&e=29658&elqTrackId=B1F0B909CCF90C71B9C490C37BFE6647&elq=c45ff2e216b54907a36ec856d3af66a9&elqaid=1766&elqat=1>

FDA – Updates for Health Professionals

<http://s2027422842.t.en25.com/e/es?s=2027422842&e=29607&elqTrackId=B1F0B909CCF90C71B9C490C37BFE6647&elq=ff42d3bfc09d43e2bf85837f3bd5f40c&elqaid=1724&elqat=1>

FDA – Drug Safety Podcasts

<http://s2027422842.t.en25.com/e/es?s=2027422842&e=29658&elqTrackId=B1F0B909CCF90C71B9C490C37BFE6647&elq=c45ff2e216b54907a36ec856d3af66a9&elqaid=1766&elqat=1>

FDA – Reminder of Pharmaceutical deadline to update or certify their drug listings

<http://s2027422842.t.en25.com/e/es?s=2027422842&e=30148&elqTrackId=B1F0B909CCF90C71B9C490C37BFE6647&elq=8a7b3f7bf60449b3849d18421e0994d6&elqaid=1785&elqat=1>

FDA – Warning on gadolinium-based contrast agents (GBCAs) for magnetic resonance imaging (MRI)

<http://s2027422842.t.en25.com/e/es?s=2027422842&e=31117&elqTrackId=B1F0B909CCF90C71B9C490C37BFE6647&elq=574cdcd65e9843e68675c2054e0389a7&elqaid=1830&elqat=1>

Pfizer, Exelixis Cancer Drugs Get FDA Approval for Wider Use

<https://www.journalofclinicalpathways.com/news/pfizer-exelixis-cancer-drugs-get-fda-approval-wider-use>

IMMUNIZATIONS

Takeda kicks off trial for Zika vaccine

http://www.drugstorenews.com/article/takeda-kicks-trial-zika-vaccine?tp=i-H55-Q5U-4zG-7gQoP-1v-wGU-1c-1MYH-7giqW-1oWbR4&utm_campaign=Daily&utm_source=Experian&utm_medium=email&cid=19174&mid=113547197

Army's Zika vaccine phase 1 trials prove successful

http://www.drugstorenews.com/article/armys-zika-vaccine-phase-one-trials-prove-successful?tp=i-H55-Q5U-5IQ-7IKOM-1v-wGU-1c-10Q7-7lc3Y-TYzDH&utm_campaign=Daily&utm_source=Experian&utm_medium=email&cid=20362&mid=114712670

PHARMACY EDUCATION

Pharmacies Trafficking Opioids Targeted by DEA

<http://drugtopics.modernmedicine.com/drug-topics/news/dea-targets-pharmacies-trafficking-opioids?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=08122017>

3 New Initiatives Target Opioid Crisis

<http://drugtopics.modernmedicine.com/drug-topics/news/3-new-initiatives-target-opioid-crisis?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=19122017>

DIABETES EDUCATION

Diabetics With Related Eye Damage Have Increased Falling Risk

<https://www.managedhealthcareconnect.com/content/diabetics-related-eye-damage-have-increased-falling-risk>

Communication, Breaking Down Walls, and a Huge Step Forward for People with Type 1 Diabetes

https://blogs.fda.gov/fdavoices/index.php/2017/12/communication-breaking-down-walls-and-a-huge-step-forward-for-people-with-type-1-diabetes/?utm_campaign=FDA%20Voice%20A%20Huge%20Step%20Forward%20for%20People%20with%20Type%201%20Diabetes&utm_medium=email&utm_source=Eloqua

Take Center Stage in Managing Your Diabetes

https://www.huffingtonpost.com/entry/take-center-stage-in-managing-your-diabetes_us_59f9cba4e4b0de896d3f2cch

Bovine Insulin Is Being Discontinued

<http://drugtopics.modernmedicine.com/drug-topics/news/bovine-insulin-being-discontinued>

Managing Diabetes -New Technologies Can Make It Easier

<https://newsinhealth.nih.gov/2017/12/managing-diabetes>

TYPE 2 DIABETES – Binge Eating Slows Weight Loss in Diabetes Patients

<https://www.consultant360.com/exclusives/binge-eating-slows-weight-loss-diabetes-patients>

Diabetes Risk Increased by Kidney Dysfunction

<https://www.consultant360.com/exclusives/diabetes-risk-increased-kidney-dysfunction>

COPD EDUCATION

Outpatient Non-Invasive Ventilation For COPD Could Save Hospital Costs

<https://www.managedhealthcareconnect.com/content/copd-long-term-non-invasive-ventilation-cost-effective-outpatient-setting>

New Strategies for Managing COPD in Chronic Patients

<https://www.managedhealthcareconnect.com/content/recent-innovations-treating-copd>

Inhaled Medication for Treatment of Pulmonary Hypertension in COPD Patients

<https://www.managedhealthcareconnect.com/content/inhaled-medication-treatment-pulmonary-hypertension-copd-patients>

INSURANCE

CVS Health, Aetna to merge

<http://www.drugstorenews.com/article/cvs-health-aetna-merge>

NEWS

Hepatitis A Vaccine Supply Constrained Due to Ongoing Outbreaks

http://www.empr.com/news/hepatitis-a-adult-vaccine-supply-shortage-outbreaks/article/709502/?DCMP=EMC-MPR_Spotlight_cp_20171128&cpn=Pharm&hmSubId=07oGyhxYv0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmklDzrPbt8s10&NID=&c_id=&d_l=0&spMailingID=18555740&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1142462911&spReportId=MTE0MjQ2MjkxMgS2

Health Dilemma: Can Wearables Generate Medical-Grade Data?

<https://mhealthintelligence.com/news/an-mhealth-dilemma-can-wearables-generate-medical-grade-data?elqTrackId=5717650dfcac49b7818b6046c61171b1&elq=c23d9cdb40c7436a8595a5e1033144b6&elqaid=4156&elqat=1&elqCampaignId=3845>

Allergens widespread in largest study of U.S. homes

<https://www.nih.gov/news-events/news-releases/allergens-widespread-largest-study-us-homes>

A Patient-Centered Approach to Low Back Pain: Science and Strategies

<https://www.consultant360.com/articles/patient-centered-approach-low-back-pain-science-and-strategies>

UnitedHealth Partners With Walgreens for Integrated Urgent Care Clinics

<https://www.managedhealthcareconnect.com/content/unitedhealth-partners-walgreens-integrated-urgent-care-clinics>

How Pharmacists Are Helping Hep C Patients

<http://drugtopics.modernmedicine.com/drug-topics/news/how-pharmacists-are-helping-hep-c-patients?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=07122017>

CDC: Update on Influenza Activity in the U.S.

http://www.empr.com/news/flu-season-activity-influenza-virus/article/713037/?DCMP=EMC-MPR_DailyDose_cp_20171208&cpn=Pharm&hmSubId=07oGyhXy0c1&hmEmail=07oGyhXy0c1&NID=&c_id=&dl=0&spMailingID=18632105&spUserID=NDgyNTEwMTE5NjYS1&spJobID=1160699516&spReportId=MTE2MDY5OTUxNgS2

Sitting Does Not Cause Obesity

<https://www.consultant360.com/exclusives/sitting-does-not-cause-obesity>

Pharmacy Is Dead

<http://drugtopics.modernmedicine.com/drug-topics/news/pharmacy-dead?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=12122017>