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Newsletters

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10-15-2017

## October 2017

Southwestern Oklahoma State University

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## Table of Contents

### RECALLS

### SHORTAGES

### DRUG

New Drug Product: ArmonAir RespiClick

First-in-Class Alzheimer's Drug Gets Fast-Tracked by FDA

### HOSPITAL

### FDA

Clinical Drug Interactions Studies – Study Design, Data, Analysis, and Clinical Implications

### IMMUNIZATIONS

Updated Flu Vaccine Recommendations

GSK Launches More Effective Shingles Vaccine

FDA Approves Shingrix for Prevention of Shingles

Immunization Works Newsletters

### DIABETES EDUCATION

FDA Approves New Continuous Glucose Monitor for Diabetes

Diabetes Therapy Associated With Increased Heart Failure Hospitalization Risk

Diabetes Risk Is Reduced by 15% With Magnesium Intake, Carb Choices

Diabetes Pill Might Replace Injection to Control Blood Sugar

Fewer Diabetes Cases Being Missed

### INSURANCE

Express Scripts to Purchase Clinical Pathways Vendor EviCore

### NEWS

CVS Limits Opioid Use

Warfarin-Associated Adverse Events Reduced by Genotype-Guided Dosing

Mylan launches generic Gleevec

Users of Generic Blood Pressure Drugs May Experience More Adverse Events

Cancers Associated with Overweight and Obesity Make up 40 percent of Cancers Diagnosed in the United States

Pharmacists Can Help Reduce Repeat MIs

Tips for Surviving the Flu Season Based on the CDC Guidelines for Long-Term Care

The Future of Independent Pharmacy

Flu Season Kicks Off: What to Expect This Year

Pharmacy Community Reacts to 60 Minutes/Washington Post Investigation

Mylan launches generic Copaxone in 2 dosage strengths

Antiseizure Medication Effects on Older Adults' Cognition, Mood, Balance

AF Risk Tied to Thyroid Function

Anticoagulants Reduce Dementia Risk in AF Patients

Do Vitamin D Levels Affect Flu Vaccine Immunogenicity?

CVS Launches New PBM Pharmacy Network, NCPA Responds

Amazon Is About To Disrupt The Drug Industry, But Not The Way Most Think

## RECALLS

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

Date	Brand Name	Product Description	Reason/ Problem	Company
10/20/2017	<a href="#">SCA Pharmaceuticals LLC</a>	Injectable drugs	Lack of Sterility Assurance	SCA Pharmaceuticals LLC
10/05/2017	<a href="#">Baxter</a>	INTRALIPID 20% IV Fat Emulsion, 100 mL	Product exposed to subfreezing temperatures	Baxter International Inc.
10/05/2017	<a href="#">AI Slim</a>	Dietary Supplement AI Slim	Unapproved new drug; tainted with sibutramine, phenolphthalein and N-Desmethyl sibutramine	Kiriko, LLC
09/06/2017	<a href="#">Genentech</a>	Activase® (alteplase) 100mg vials	Lack of Sterility Assurance of the Sterile Water for Injection	Genentech
09/01/2017	<a href="#">PharMEDium</a>	Oxytocin	Sub-potency	PharMEDium Services, LLC
08/31/2017	<a href="#">HYDROmorphone, Levophed</a>	Hydromorphone HCl, Levophed	Lack of Sterility Assurance	Hospira, Inc.
08/30/2017	<a href="#">Hospira, Inc.</a>	Vancomycin Hydrochloride for Injection	Particulate Matter	Hospira, Inc.
08/30/2017	<a href="#">Doctor Manzanilla</a>	Allergy, cough medicine	Burkholderia cepacia	Mid Valley Pharmaceutical
08/30/2017	<a href="#">Piyanning</a>	Anti-Itch Lotion	Contains dexamethasone instead of hydrocortisone	Lucky Mart Inc.
08/22/2017	<a href="#">Centurion</a>	Ninjacof and Ninjacof A	Potential contamination with Burkholderia cepacia	Centurion Labs

## SHORTAGES

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

## DRUG

### New Drug Product: ArmonAir RespiClick

[http://www.empr.com/new-drug-product-armonair-respiclick/slideshow/4065/?DCMP=EMC-MPR\\_FirstLook\\_cp&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmkIDzcJVA8s10&NID=&c\\_id=&dl=0&spMailingID=18214426&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1120174505&spReportID=MTEyMDE3NDUwNOS2](http://www.empr.com/new-drug-product-armonair-respiclick/slideshow/4065/?DCMP=EMC-MPR_FirstLook_cp&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmkIDzcJVA8s10&NID=&c_id=&dl=0&spMailingID=18214426&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1120174505&spReportID=MTEyMDE3NDUwNOS2)

### First-in-Class Alzheimer's Drug Gets Fast-Tracked by FDA

[http://www.empr.com/drugs-in-the-pipeline/alzheimers-dementia-sigma2-receptor-beta-amyloid-memory-loss/article/700522/?DCMP=EMC-MPR\\_FirstLook\\_cp&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmkIDzcJVA8s10&NID=&c\\_id=&dl=0&spMailingID=18346377&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1121698492&spReportID=MTEyMTY5ODQ5MgS2](http://www.empr.com/drugs-in-the-pipeline/alzheimers-dementia-sigma2-receptor-beta-amyloid-memory-loss/article/700522/?DCMP=EMC-MPR_FirstLook_cp&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmkIDzcJVA8s10&NID=&c_id=&dl=0&spMailingID=18346377&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1121698492&spReportID=MTEyMTY5ODQ5MgS2)

## HOSPITAL

### FDA

#### Clinical Drug Interactions Studies – Study Design, Data, Analysis, and Clinical Implications

<http://s2027422842.t.en25.com/e/es?s=2027422842&e=11052&elqTrackId=B1F0B909CCF90C71B9C490C37BFE6647&elq=514fdda6f6f54e358b133e528f7a2d69&elqaid=1051&elqat=1>

## IMMUNIZATIONS

### Updated Flu Vaccine Recommendations

<https://www.managedhealthcareconnect.com/content/updated-flu-vaccine-recommendations>

### GSK Launches More Effective Shingles Vaccine

<http://drugtopics.modernmedicine.com/drug-topics/news/gsk-launches-more-effective-shingles-vaccine?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=24102017>

### FDA Approves Shingrix for Prevention of Shingles

[http://www.empr.com/news/shingrix-shingles-vaccine-herpes-zoster-intramuscular-postherpetic-neuralgia/article/701959/?DCMP=EMC-MPR\\_DailyDose\\_cp20171029&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmkIDzcJVA8s10&NID=&c\\_id=&dl=0&spMailingID=18367594&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1122054524&spReportID=MTEyMjA1NDUyNAS2](http://www.empr.com/news/shingrix-shingles-vaccine-herpes-zoster-intramuscular-postherpetic-neuralgia/article/701959/?DCMP=EMC-MPR_DailyDose_cp20171029&cpn=Pharm&hmSubId=07oGyhxXy0c1&hmEmail=zc9AEZF4x4rPbtLJAxJhmkIDzcJVA8s10&NID=&c_id=&dl=0&spMailingID=18367594&spUserID=NDgyNTEwMTE5NjYs1&spJobID=1122054524&spReportID=MTEyMjA1NDUyNAS2)

### Immunization Works Newsletters

<https://www.cdc.gov/vaccines/news/newsletters/imwrks/index.html>

## DIABETES EDUCATION

### FDA Approves New Continuous Glucose Monitor for Diabetes

[https://medlineplus.gov/news/fullstory\\_168728.html](https://medlineplus.gov/news/fullstory_168728.html)

### Diabetes Therapy Associated With Increased Heart Failure Hospitalization Risk

<http://www.journalofclinicalpathways.com/news/diabetes-therapy-associated-increased-heart-failure-hospitalization-risk>

### **Diabetes Risk Is Reduced by 15% With Magnesium Intake, Carb Choices**

<https://www.consultant360.com/exclusives/diabetes-risk-reduced-15-magnesium-intake-carb-choices>

### **Diabetes Pill Might Replace Injection to Control Blood Sugar**

[https://medlineplus.gov/news/fullstory\\_169135.html](https://medlineplus.gov/news/fullstory_169135.html)

### **Fewer Diabetes Cases Being Missed**

<https://consumer.healthday.com/diabetes-information-10/misc-diabetes-news-181/fewer-diabetes-cases-being-missed-727799.html>

## **INSURANCE**

### **Express Scripts to Purchase Clinical Pathways Vendor EviCore**

<https://www.journalofclinicalpathways.com/news/express-scripts-purchase-clinical-pathways-vendor-evicore>

## **NEWS**

### **CVS Limits Opioid Use**

<http://drugtopics.modernmedicine.com/drug-topics/news/cvs-limits-opioid-use?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=26092017>

### **Warfarin-Associated Adverse Events Reduced by Genotype-Guided Dosing**

<https://www.consultant360.com/exclusives/warfarin-associated-adverse-events-reduced-genotype-guided-dosing>

### **Mylan launches generic Gleevec**

[http://www.drugstorenews.com/article/mylan-launches-generic-gleevec?tp=i-H9D-Q5U-4d5-6o3ai-1v-1qda-1c-1BZ3-G-6nx39-x3QGj&utm\\_campaign=Daily&utm\\_source=Experian&utm\\_medium=email&cid=17799&mid=100588224](http://www.drugstorenews.com/article/mylan-launches-generic-gleevec?tp=i-H9D-Q5U-4d5-6o3ai-1v-1qda-1c-1BZ3-G-6nx39-x3QGj&utm_campaign=Daily&utm_source=Experian&utm_medium=email&cid=17799&mid=100588224)

### **Users of Generic Blood Pressure Drugs May Experience More Adverse Events**

<https://www.consultant360.com/exclusives/users-generic-blood-pressure-drugs-may-experience-more-adverse-events>

### **Cancers Associated with Overweight and Obesity Make up 40 percent of Cancers Diagnosed in the United States**

<https://www.cdc.gov/media/releases/2017/p1003-vs-cancer-obesity.html>

### **Pharmacists Can Help Reduce Repeat MIs**

<http://drugtopics.modernmedicine.com/drug-topics/news/pharmacists-can-help-reduce-repeat-mis?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=10102017>

### **Tips for Surviving the Flu Season Based on the CDC Guidelines for Long-Term Care**

<https://www.managedhealthcareconnect.com/article/tips-surviving-flu-season-based-cdc-guidelines-long-term-care-heather-d-adamo-md-linda-sohn>

### **The Future of Independent Pharmacy**

<http://drugtopics.modernmedicine.com/drug-topics/news/future-independent-pharmacy?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=17102017>

### **Flu Season Kicks Off: What to Expect This Year**

<http://drugtopics.modernmedicine.com/drug-topics/news/flu-season-kicks-what-expect-year?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=18102017>

### **Pharmacy Community Reacts to 60 Minutes/Washington Post Investigation**

<http://drugtopics.modernmedicine.com/drug-topics/news/pharmacy-community-reacts-60-minuteswashington-post-investigation?GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B&rememberme=1&ts=19102017>

### **Mylan launches generic Copaxone in 2 dosage strengths**

[http://www.drugstorenews.com/article/mylan-launches-generic-copaxone--dosage-strengths?tp=i-H55-Q5U-4g2-6vnSt-1v-1qda-1c-1CtU-6vkrn-1OfkM9&utm\\_campaign=Daily&utm\\_source=Experian&utm\\_medium=email&cid=17982&mid=102432859](http://www.drugstorenews.com/article/mylan-launches-generic-copaxone--dosage-strengths?tp=i-H55-Q5U-4g2-6vnSt-1v-1qda-1c-1CtU-6vkrn-1OfkM9&utm_campaign=Daily&utm_source=Experian&utm_medium=email&cid=17982&mid=102432859)

### **Antiseizure Medication Effects on Older Adults' Cognition, Mood, Balance**

<https://www.managedhealthcareconnect.com/content/antiseizure-medication-effects-older-adults-cognition-mood-balance>

### **AF Risk Tied to Thyroid Function**

<https://www.consultant360.com/AF-Risk-Tied-to-Thyroid-Function>

### **Anticoagulants Reduce Dementia Risk in AF Patients**

<https://www.consultant360.com/exclusives/anticoagulants-reduce-dementia-risk-af-patients>

### **Do Vitamin D Levels Affect Flu Vaccine Immunogenicity?**

<http://www.empr.com/idweek-2017--vaccines/vitamin-d-post-influenza-vaccination-antibody-titers-25ohd/article/696504/?DCMP=EMC->

[http://www.empr.com/idweek-2017--vaccines/vitamin-d-post-influenza-vaccination-antibody-titers-25ohd/article/696504/?DCMP=EMC-MPR\\_FirstReport\\_cp\\_20171007&cpn=Pharm&hmSubId=07oGyhxY0c1&hmEmail=zc9AEZF4x4rPbtLjAxJhmklDzcjVA8s10&NID=&c\\_id=&dl=0&spMailingID=18238765&spUserID=NDgyNTEwMTE5NjYS1&spJobID=1120374692&spReportId=MTEyMDM3NDY5MgS2](http://www.empr.com/idweek-2017--vaccines/vitamin-d-post-influenza-vaccination-antibody-titers-25ohd/article/696504/?DCMP=EMC-MPR_FirstReport_cp_20171007&cpn=Pharm&hmSubId=07oGyhxY0c1&hmEmail=zc9AEZF4x4rPbtLjAxJhmklDzcjVA8s10&NID=&c_id=&dl=0&spMailingID=18238765&spUserID=NDgyNTEwMTE5NjYS1&spJobID=1120374692&spReportId=MTEyMDM3NDY5MgS2)

### **CVS Launches New PBM Pharmacy Network, NCPA Responds**

<http://drugtopics.modernmedicine.com/drug-topics/news/cvs-launches-new-pbm-pharmacy-network-ncpa-responds?GUID=4E10CEE7-7762-4945-BD54-02AD876BC4C3&rememberme=1&ts=27102017>

### **Amazon Is About To Disrupt The Drug Industry, But Not The Way Most Think**

<https://www.forbes.com/sites/stephenbrozak/2017/10/20/amazons-invasion-looms-over-healthcare/#69f35c836749>