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RURAL ROCKS

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11-15-2018

## September/October/November 2018

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# RURAL ROCKS

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

**Save  
the  
date**

**Diabetes Prevention Program 2019 Lifestyle Coach Training**  
**January 18<sup>th</sup> and 19<sup>th</sup>, 2019** 9:00 am to 5:00 pm SWOSU Campus

Training limited to **20** Participants – to register or for more information contact  
Sarah Yount, Pharm.D. Phone: 580.774.6042

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## RECALLS

### FDA Recalls

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

## SHORTAGES

### FDA Shortages

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

## DRUGS

### NEW Drug Product: Zemdri

[http://link.email.empr.com/a/1323/preview/9984/1178867/43b10f0a23450cd12645bf67e537d1e7d32cbc6e?message\\_id=ImO4YiljODkwLThkYzctMDEzNi1jZiOzLTE0MDJlYzgzYjg3MEBlbWFpbC5lbXBvYmVudSI=](http://link.email.empr.com/a/1323/preview/9984/1178867/43b10f0a23450cd12645bf67e537d1e7d32cbc6e?message_id=ImO4YiljODkwLThkYzctMDEzNi1jZiOzLTE0MDJlYzgzYjg3MEBlbWFpbC5lbXBvYmVudSI=)

### Ajovy Injection Approved for Migraine Prevention in Adults

[https://www.neurologyadvisor.com/home/ajovy-migraine-prevention-fremanezumab-vfrm-preventative-migraine/article/797284/?utm\\_source=newsletter&utm\\_medium=email&utm\\_campaign=na-update-20180919&cpn=pharm\\_all%2cbaraclude113974&hmSubId=07oGyhxXy0c1&NID=](https://www.neurologyadvisor.com/home/ajovy-migraine-prevention-fremanezumab-vfrm-preventative-migraine/article/797284/?utm_source=newsletter&utm_medium=email&utm_campaign=na-update-20180919&cpn=pharm_all%2cbaraclude113974&hmSubId=07oGyhxXy0c1&NID=)

### New Drug Product: Mulpleta

[http://link.email.empr.com/a/1323/preview/13329/1178867/f1590e7776ac81f97749edbabeddb3b7a9296a8b1?message\\_id=ljBIOGNhY2EwLTIhNTAtMDEzNi05NTk1LTOyMDEwYTgwMGZkOUBlbWFpbC5lbXBvYmVudSI=](http://link.email.empr.com/a/1323/preview/13329/1178867/f1590e7776ac81f97749edbabeddb3b7a9296a8b1?message_id=ljBIOGNhY2EwLTIhNTAtMDEzNi05NTk1LTOyMDEwYTgwMGZkOUBlbWFpbC5lbXBvYmVudSI=)

## FDA

### FDA Approves New Treatment for the Maintenance Treatment of Opioid Dependence

<http://s2027422842.t.en25.com/e/es?s=2027422842&e=134620&elqTrackId=B1F0B909CCF90C71B9C490C37BFE6647&elq=ac664421bc724a389de1bafd03039aff&elqaid=4964&elqat=1>

### FDA approves new drug to treat influenza

[https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm624226.htm?utm\\_campaign=10242018\\_PR\\_FDA%20approves%20a%20new%20drug%20to%20treat%20influenza&utm\\_medium=email&utm\\_source=Eloqua](https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm624226.htm?utm_campaign=10242018_PR_FDA%20approves%20a%20new%20drug%20to%20treat%20influenza&utm_medium=email&utm_source=Eloqua)

## IMMUNIZATIONS

### AAP Issues Updated Influenza Vaccine Recommendations

[https://www.empr.com/news/influenza-vaccination-american-academy-pediatrics-recommendations-flu-season/article/793885/?utm\\_source=newsletter&utm\\_medium=email&utm\\_campaign=mpr-dailydose-cp-20180911&cpn=Pharm%2cpharm\\_all%2cbaraclude113974&hmSubId=07oGyhxXy0c1&NID=&c\\_id=&dl=0](https://www.empr.com/news/influenza-vaccination-american-academy-pediatrics-recommendations-flu-season/article/793885/?utm_source=newsletter&utm_medium=email&utm_campaign=mpr-dailydose-cp-20180911&cpn=Pharm%2cpharm_all%2cbaraclude113974&hmSubId=07oGyhxXy0c1&NID=&c_id=&dl=0)

### Contacts for IIS Immunization Records

<https://www.cdc.gov/vaccines/programs/iis/contacts-locate-records.html>

### One-Third of Hospitalized HF Patients Aren't Vaccinated Against Pneumonia, Flu

[http://www.pharm-alert.com/ms/apavaccines/article/onethird-of-hospitalized-hf-patients?utm\\_content=microsite\\_link&utm\\_source=email&utm\\_medium=email&utm\\_campaign=apavaccines&uid=BE6067EEFE87714BE6AE8F2958EC4254&wc\\_mid=4:561905&wc\\_rid=4:7173984](http://www.pharm-alert.com/ms/apavaccines/article/onethird-of-hospitalized-hf-patients?utm_content=microsite_link&utm_source=email&utm_medium=email&utm_campaign=apavaccines&uid=BE6067EEFE87714BE6AE8F2958EC4254&wc_mid=4:561905&wc_rid=4:7173984)

### CDC News: Immunization MMWRs Update

<https://www.cdc.gov/vaccines/news/news-pubs/>

### CDC: Hospitalizations Reduced 40% When Pregnant Women Get Flu Vaccine

[http://www.pharm-alert.com/ms/apavaccines/article/cdc-hospitalizations-reduced?utm\\_content=microsite\\_link&utm\\_source=email&utm\\_medium=email&utm\\_campaign=apavaccines&uid=BE6067EEFE87714BE6AE8F2958EC4254&wc\\_mid=4:562262&wc\\_rid=4:7173984](http://www.pharm-alert.com/ms/apavaccines/article/cdc-hospitalizations-reduced?utm_content=microsite_link&utm_source=email&utm_medium=email&utm_campaign=apavaccines&uid=BE6067EEFE87714BE6AE8F2958EC4254&wc_mid=4:562262&wc_rid=4:7173984)

### Giving Flu Shots in Pharmacies Could Increase Vaccination Coverage

[https://www.pulmonologyadvisor.com/influenza/influenza-shots-pharmacies-vaccination-coverage/article/808369/?utm\\_source=newsletter&utm\\_medium=email&utm\\_campaign=pulm-trigger-20181102&cpn=pharm\\_all%2cbaraclude113974&hmSubId=07oGyhxXy0c1&NID=&mpweb=1323-4991-1178867](https://www.pulmonologyadvisor.com/influenza/influenza-shots-pharmacies-vaccination-coverage/article/808369/?utm_source=newsletter&utm_medium=email&utm_campaign=pulm-trigger-20181102&cpn=pharm_all%2cbaraclude113974&hmSubId=07oGyhxXy0c1&NID=&mpweb=1323-4991-1178867)

### Prior Flu Immunization Does Not Reduce Vaccine Effectiveness

<https://www.consultant360.com/exclusive/consultant360/primary-care/prior-flu-immunization-does-not-reduce-vaccine-effectiveness>

## DIABETES EDUCATION

### 30 Million Americans Now Have Diabetes

<https://consumer.healthday.com/diabetes-information-10/misc-diabetes-news-181/30-million-americans-now-have-diabetes-737833.html>

### What Do You Need to Know About Diabetic Gastroparesis?

<https://www.consultant360.com/article/consultant360/diabetes/what-do-you-need-know-about-diabetic-gastroparesis>

### Vaccines Are Critical If You Have Diabetes

<https://consumer.healthday.com/diabetes-information-10/diabetes-management-news-180/vaccines-are-critical-if-you-have-diabetes-738252.html>

### National Diabetes Month 2018 Toolkit

[https://www.niddk.nih.gov/health-information/communication-programs/ndep/partner-community-organization-information/national-diabetes-month/promote?utm\\_source=health%20information%20news&utm\\_medium=email&utm\\_campaign=ndm%202018&utm\\_content=test%20a](https://www.niddk.nih.gov/health-information/communication-programs/ndep/partner-community-organization-information/national-diabetes-month/promote?utm_source=health%20information%20news&utm_medium=email&utm_campaign=ndm%202018&utm_content=test%20a)

## OPIOID EDUCATION

### Senate Passes NACDS-backed E-prescribing Measure to Help Prevent Opioid Abuse

<https://www.nacds.org/news/senate-passes-nacds-backed-e-prescribing-measure-to-help-prevent-opioid-abuse/>

### **Using Telemedicine to Combat the Opioid Epidemic**

<https://www.hhs.gov/blog/2018/09/18/using-telemedicine-combat-opioid-epidemic.html>

### **Teens, Young Adults With Opioid Addiction Need Greater Access to Medication**

<https://www.consultant360.com/exclusive/consultant360/mental-health/teens-young-adults-opioid-addiction-need-greater-access>

## **PHARMACY EDUCATION**

### **What Pharmacists Need to Know About HIV Treatment and Prevention**

[http://www.drugtopics.com/community-pharmacy/what-pharmacists-need-know-about-hiv-treatment-and-prevention?rememberme=1&elq\\_mid=3116&elq\\_cid=858219&GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B](http://www.drugtopics.com/community-pharmacy/what-pharmacists-need-know-about-hiv-treatment-and-prevention?rememberme=1&elq_mid=3116&elq_cid=858219&GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B)

### **What Pharmacists Need to Know About Epidiolex**

[http://www.drugtopics.com/novel-drugs/what-pharmacists-need-know-about-epidiolex?elq\\_cid=858219&elq\\_mid=3168&rememberme=1](http://www.drugtopics.com/novel-drugs/what-pharmacists-need-know-about-epidiolex?elq_cid=858219&elq_mid=3168&rememberme=1)

### **Top 5 Tips for Preventing Medication Errors**

[http://www.drugtopics.com/medication-errors/top-5-tips-preventing-medication-errors?rememberme=1&elq\\_mid=3180&elq\\_cid=858219&GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B](http://www.drugtopics.com/medication-errors/top-5-tips-preventing-medication-errors?rememberme=1&elq_mid=3180&elq_cid=858219&GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B)

### **New Drug Pricing Tools Could Save Money**

[http://www.managedhealthcareexecutive.com/mhe-articles/new-drug-pricing-tools-could-save-money?rememberme=1&elq\\_mid=3350&elq\\_cid=858219](http://www.managedhealthcareexecutive.com/mhe-articles/new-drug-pricing-tools-could-save-money?rememberme=1&elq_mid=3350&elq_cid=858219)

### **Understaffing: The cancer on our profession**

[http://www.drugtopics.com/blog/understaffing-cancer-our-profession?rememberme=1&elq\\_mid=3431&elq\\_cid=858219&GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B](http://www.drugtopics.com/blog/understaffing-cancer-our-profession?rememberme=1&elq_mid=3431&elq_cid=858219&GUID=EC22DC7A-8C9E-4231-BAFB-C4E25C30003B)

### **How to Prevent the Top 4 Medication Errors**

[http://www.drugtopics.com/medication-errors/how-prevent-top-4-medication-errors?elq\\_cid=858219&elq\\_mid=3435&rememberme=1](http://www.drugtopics.com/medication-errors/how-prevent-top-4-medication-errors?elq_cid=858219&elq_mid=3435&rememberme=1)

### **The 10 Apps Pharmacists Should Be Using**

[http://www.drugtopics.com/career/10-apps-pharmacists-should-be-using?elq\\_cid=858219&elq\\_mid=3693&rememberme=1](http://www.drugtopics.com/career/10-apps-pharmacists-should-be-using?elq_cid=858219&elq_mid=3693&rememberme=1)

## **NEWS**

### **Hospitals Brace for Impact of 340B Drug Pricing Program Changes**

<https://www.managedhealthcareconnect.com/article/hospitals-brace-impact-340b-drug-pricing-program-changes?hmpid=cmFuZlHlnYzlwMTFAeWFob28uY29t>

### **Walgreens flu study says more people plan to get a flu shot**

<https://www.chaindrugreview.com/walgreens-2018-2019-flu-study-says-more-people-plan-to-get-a-flu-shot/>

### **10 Stories you missed this week**

<http://fm.em.drugstorenews.com/ats/msg.aspx?sg1=336c99458eca14176fe710934f1a6644>

### **Medicare Resources**

<https://www.ncpanet.org/advocacy/federal-advocacy/medicare>

### **Explaining 'Herd Immunity' May Convince More People to Get Flu Shots**

[https://www.newsmax.com/health/health-news/herd-immunity-flu-shots/2018/07/07/id/870498/?ns\\_mail\\_uid=168ebef0-9ca6-4d2a-bbe9-3bc4dd74d1ef&ns\\_mail\\_job=DM7024\\_10162018&s=acs&dkt\\_nbr=010102uyzrha](https://www.newsmax.com/health/health-news/herd-immunity-flu-shots/2018/07/07/id/870498/?ns_mail_uid=168ebef0-9ca6-4d2a-bbe9-3bc4dd74d1ef&ns_mail_job=DM7024_10162018&s=acs&dkt_nbr=010102uyzrha)