



Southwestern Oklahoma State University  
SWOSU Digital Commons

---

RURAL ROCKS

Pharmacy Publications

---

8-2021

**July / August 2021**

Randy Curry

Cindy Brooks

Follow this and additional works at: [https://dc.swosu.edu/rural\\_rocks](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](#)

---

We are providing you the link to the Southwestern Oklahoma State University College of Pharmacy Career Opportunities [SWOSU Pharmacy Job Board](#)

## Table of Contents

### RECALLS AND SHORTAGES ..... 2

DRUG SHORTAGES..... 2

### FDA ..... 2

CLINICAL TRIAL SITE REMOTE MONITORING MAY SUFFICE: UPDATED FDA GUIDANCE AUG 31, 2021 ..... 2

STOP USING CERTAIN N95 RESPIRATORS MANUFACTURED BY SHANGHAI DASHENG - LETTER TO HEALTH CARE PROVIDERS AUG 25, 2021 ..... 2

FDA APPROVES TWYNEO, A FIXED-DOSE COMBO OF TRETINOIN AND BENZOYL PEROXIDE JULY 30, 2021..... 2

FDA - STOP USING ALL ECO-MED ULTRASOUND GELS AND LOTIONS DUE TO RISK OF BACTERIAL CONTAMINATION – LETTER TO HEALTH CARE PROVIDERS ..... 2

FDA CONTINUES TO WARN OF PRODUCTS WITH HIDDEN DRUG INGREDIENTS - DRUG INFORMATION UPDATE ..... 2

FDA APPROVES SEMGLEE AS FIRST BIOSIMILAR INTERCHANGEABLE INSULIN ..... 2

FDA WARNING LETTERS ..... 2

FDA UPDATES AND PRESS ANNOUNCEMENTS ON NITROSAMINE IN VARENICLINE (CHANTIX)..... 2

FDA REQUESTS REMOVAL OF STRONGEST WARNING AGAINST USING CHOLESTEROL-LOWERING STATINS DURING PREGNANCY; STILL ADVISES MOST PREGNANT PATIENTS SHOULD STOP TAKING STATINS ..... 2

FDA CLEARS CIPLA’S GENERIC BROVANA ..... 2

### DRUG..... 2

NEW DRUG PRODUCT: KERENDIA ..... 2

NEW DRUG PRODUCT: PONVORY ..... 2

### COPD EDUCATION..... 2

### COVID 19 EDUCATION..... 2

FDA APPROVES COMIRNATY AS FIRST COVID VACCINE AUG 23, 2021 2

5 THINGS YOU NEED TO KNOW ABOUT THE COVID-19 VACCINE FOR ADOLESCENTS 12 THROUGH 17 AUG 18, 2021 ..... 2

FDA AUTHORIZES THIRD DOSE OF MRNA COVID-19 VACCINES FOR CERTAIN PATIENTS AUG 13, 2021 ..... 2

CORONAVIRUS (COVID-19) UPDATE: FDA AUTHORIZES ADDITIONAL VACCINE DOSE FOR CERTAIN IMMUNOCOMPROMISED INDIVIDUALS .... 2

VACCINE PROJECT NEWSLETTER..... 2

CDC NEEDS TO START TRACKING ALL COVID BREAKTHROUGH INFECTIONS, GOTTlieb SAYS JULY 28, 2021..... 2

CDC VACCINATION TO PREVENT COVID-19 OUTBREAKS WITH CURRENT AND EMERGENT VARIANTS — UNITED STATES, 2021 ..... 2

PUBLIC INTEREST IN CANCER SCREENINGS DECREASED EARLY DURING THE COVID-19 PANDEMIC ..... 2

### IMMUNIZATIONS..... 2

ZOSTER VACCINE RECOMBINANT APPROVED FOR SHINGLES IN IMMUNOCOMPROMISED PATIENTS AUG 5, 2021 ..... 2

SURGEON GENERAL: 'ODDS ARE HIGH' VACCINE FOR KIDS UNDER 12 WILL BE APPROVED IN UPCOMING SCHOOL YEAR..... 2

NACDS APPLAUDS BIDEN ADMINISTRATION’S MOVE TO EXPAND ACCESS TO ADULT FLU VACCINES, EMPOWER PHARMACIES TO PLAN AHEAD FOR CRITICAL FLU VACCINATION SEASON ..... 2

### PHARMACISTS ..... 2

PHARMACY STUDENTS DISCUSS THEIR PERSPECTIVES ON THE ROLE OF TELEHEALTH AUGUST 5, 2021..... 2

### DIABETES EDUCATION ..... 2

SERIOUS COMPLICATIONS FROM YOUTH-ONSET TYPE 2 DIABETES ARISE BY YOUNG ADULTHOOD..... 2

FDA APPROVES FIRST INTERCHANGEABLE BIOSIMILAR INSULIN PRODUCT FOR TREATMENT OF DIABETES..... 2

THOUGH MILLIONS ARE AT RISK FOR DIABETES, MEDICARE STRUGGLES TO EXPAND PREVENTION PROGRAM..... 2

FDA APPROVES TREATMENT FOR PEDIATRIC PATIENTS WITH TYPE 2 DIABETES ..... 2

### NEWS ..... 2

ANTIVIRAL DRUGS FOR INFLUENZA: SAFETY AND EFFICACY OUTCOMES COMPARED AUG 18, 2021 ..... 2

THE IMPACT OF TELEMEDICINE ON NURSES’ WORKLOAD..... 2

EFFICIENCY AND SAFETY OF TELEHEALTH VS IN-PERSON CARE FOR PATIENTS WITH CANCER ..... 2

MONOCLONAL ANTIBODY PREVENTS MALARIA IN SMALL NIH TRIAL ..... 2

## RECALLS AND SHORTAGES

[Drug Shortages](#)

## FDA

[Clinical trial site remote monitoring may suffice: Updated FDA guidance Aug 31, 2021](#)  
[Stop Using Certain N95 Respirators Manufactured by Shanghai Dasheng - Letter to Health Care Providers Aug 25, 2021](#)  
[FDA Approves Twynéo, a Fixed-Dose Combo of Tretinoin and Benzoyl Peroxide July 30, 2021](#)  
[FDA - Stop Using All Eco-Med Ultrasound Gels and Lotions Due to Risk of Bacterial Contamination – Letter to Health Care Providers](#)  
[FDA Continues to Warn of Products with Hidden Drug Ingredients - Drug Information Update](#)  
[FDA approves Semglee as first biosimilar interchangeable insulin](#)  
[FDA Warning Letters](#)  
[FDA Updates and Press Announcements on Nitrosamine in Varenicline \(Chantix\)](#)  
[FDA requests removal of strongest warning against using cholesterol-lowering statins during pregnancy; still advises most pregnant patients should stop taking statins](#)  
[FDA clears Cipla's generic Brovana](#)

## DRUG

[NEW DRUG PRODUCT: Kerendia](#)  
[NEW DRUG PRODUCT: Ponvory](#)

## COPD EDUCATION

## COVID 19 EDUCATION

[FDA approves Comirnaty as first COVID vaccine Aug 23, 2021](#)  
[5 things you need to know about the COVID-19 vaccine for adolescents 12 through 17 Aug 18, 2021](#)  
[FDA Authorizes Third Dose of mRNA COVID-19 Vaccines for Certain Patients Aug 13, 2021](#)  
[Coronavirus \(COVID-19\) Update: FDA Authorizes Additional Vaccine Dose for Certain Immunocompromised Individuals](#)  
[VACCINE PROJECT NEWSLETTER](#)  
[CDC needs to start tracking all Covid breakthrough infections, Gottlieb says July 28, 2021](#)  
[CDC Vaccination to Prevent COVID-19 Outbreaks with Current and Emergent Variants — United States, 2021](#)  
[Public Interest in Cancer Screenings Decreased Early During the COVID-19 Pandemic](#)

## IMMUNIZATIONS

[Zoster Vaccine Recombinant Approved for Shingles in Immunocompromised Patients Aug 5, 2021](#)  
[Surgeon General: 'Odds are high' vaccine for kids under 12 will be approved in upcoming school year](#)  
[NACDS Applauds Biden Administration's Move to Expand Access to Adult Flu Vaccines, Empower Pharmacies to Plan Ahead for Critical Flu Vaccination Season](#)

## PHARMACISTS

[Pharmacy Students Discuss Their Perspectives On the Role of Telehealth August 5, 2021](#)

## DIABETES EDUCATION

[Serious complications from youth-onset type 2 diabetes arise by young adulthood](#)  
[FDA Approves First Interchangeable Biosimilar Insulin Product for Treatment of Diabetes](#)  
[Though Millions Are at Risk for Diabetes, Medicare Struggles to Expand Prevention Program](#)  
[FDA Approves Treatment for Pediatric Patients with Type 2 Diabetes](#)

## NEWS

[Antiviral Drugs for Influenza: Safety and Efficacy Outcomes Compared Aug 18, 2021](#)  
[The Impact of Telemedicine on Nurses' Workload](#)  
[Efficiency and Safety of Telehealth vs In-Person Care for Patients With Cancer](#)  
[Monoclonal antibody prevents malaria in small NIH trial](#)