

Pharmacy! We hope you find this newsletter helpful in staying well-informed. Please contact us and let us assist you with any

drug information needs, such as full-text article retrieval. In this issue, find out more about the services the DIC has to offer.

In this issue... FDA MedWatch and Other Safety Alerts **News Items Drug Approvals New Guidelines**

Drug Information Center PharmD Candidates: Margaret Broussard, Hai Bui, An Nguyen and Chuong Nguyen; Gregory W. Smith, PharmD, Director **Drug Information Services** 318.342.5501 druginfo@ulm.edu

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literature retrieval assistance.

FDA MedWatch and Other Safety Alerts Access to full-text articles may require subscription. Contact the Drug Information Center for

by the pharmacy that are not expired. View Alert Over-the-Counter Topical Antiseptics: Drug Safety Communication

FDA is requesting changes made to labeling and packaging to increase safe use of certain over-the-counter topical antiseptic products.

Vega Shakes and Protein Products Recalled Certain Vega products containing trace amounts of Chloramphenicol are being recalled due to the possibility of causing

severe hypersensitivity reactions in people with allergies to chloramphenicol. View Alert

OxyElite Pro Recalled The recalled products contained aegeline, a new dietary ingredient that lacks a history of use or evidence of safety. View Alert

Low Molecular Weight Heparins: Drug Safety Communication The FDA gives new recommendations for patients on anticoagulants for dosing, timing of spinal catheter placement and removal in order to decrease risk of spinal column bleeding and paralysis.

Perrigo Acetaminophen Infant Suspension Recalled Some recalled packaging may include oral syringe without dose markings, which can result in inaccurate dosing.

MedStream Programmable Infusion Pump and Refill Kits: Class 1 Recall Codman and Shurtieff, Inc. notifies health professionals of Class 1 recall on MedStream Programmable Pump and Refill Kits. View Alert

Hospira's Lidocaine and Marcaine Recalled Hospira voluntarily recalls user-level lot of 0.25% Marcaine injection due to discoloration and particulate matter found inside vials.

Compounding Pharmacy Recalls Human and Veterinary Products Specialty Medicine Compounding Pharmacy recalls all lots of unexpired medications due to particulates found in vials of compounded dextrose injections.

Nephron Pharmaceuticals recalls ten lots of the product as a precaution to aseptic process monitoring. View Alert Cefepime for Injection USP and Dextrose Injection USP Recalled

FDA Issues Drug Safety Concern: Iclusig (Ponatinib)

FDA issues a warning regarding drug safety for Inclusig (Ponatinib) due to reports of serious adverse effects after administration of medication. View Alert FDA Notification: Perfect Body Solution and Burn 7

FDA advises consumers not to purchase Perfect Body Solutions and Burn 7 due to the product containing a controlled

Sibutramine. View Alert

FDA Notification: Bella Vi Insane Amp'd And Bella Vi Amp'd Up

controlled substance, Sibutramine. View Alert Dietary Supplements: Slim Fortune, Lidiy, and Slim Expert Recalled B@B Trade, Inc. is voluntarily recalling all lots of Slim Fortune, Lidiy, and Slim Expert because the products contain the

FDA advises consumers not to purchase or use Bella Vi Insane and Bella Vi Amp'd Up due to the products containing the

View All Medwatch Alerts Sign Up to Receive Medwatch Alert Emails Medwatch Voluntary Reporting Form

News Items

FDA Grants Special Status to GW Pharmaceuticals' Drug for Rare Epileptic Disorder FDA gave Epidiolex the orphan drug designation for Dravet syndrome. View Item

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Novel Drug May Work in Hyperkalemia An inorganic cation exchanger agent selectively traps potassium ions, making the novel drug a candidate for treating hyperkalemia in patients with chronic kidney disease. View Item

U.S. Preventive Services Task Force Finds Evidence Lacking for Supplement Use According to the USPSTF, there is not enough evidence regarding the use of vitamin and mineral supplementation in primary prevention of cardiovascular disease or cancer.

A new approach using RNA interference to inhibit the synthesis of PCSK9 in the liver may contribute to lowering LDL

Tamsulosin may carry a doubled risk for severe hypotension when used for BPH symptoms, according to a U.S. insurance claims database.

Epilepsy Drug Potential in Alcohol Dependence Treatment

Janssen Pharm to Plead Guilty For Misleading Marketing

Novel Drug to Reduce LDL Cholesterol

View Item Head-to-head HIV Study Showing HeDolutegravir Regimen is Superior to Efavirenz Regimen A study showed that dolutegravir plus abacavir-lamivudine had a better safety profile and more effective through 48 weeks than efavirenz-tenofovir Df-emtricitabine.

The results of a clinical trial suggest that gabapentin is beneficial in treating alcohol dependence when compared to placebo.

both interferon and ribavirin. View Item

New Inhaled Phosphodiesterase Inhibitor Looks Promising For Asthma and COPD

4, is promising against asthma and chronic obstructive pulmonary disease.

The U.S. Department of Justice entered a guilty plea agreement with Janssen Pharmaceuticals, Inc to pay over \$1.6 billion over misleading marketing messages for its schizophrenia drug Risperdal. View Item

A series of preliminary studies shows that an inhaled dual phosphodiesterase inhibitor, inhibiting phosphodiesterases 3 and

Patients made sick by contaminated steroid shots were found to have illnesses varying in severity from strokes to abscesses.

Results of a phase III trial showed that a combination of Abraxane and Gemzar significantly improved survival in patients with

New legislation repeals the portion of Obamacare that prohibits participants from using their flexible spending account funds

FDA to Tighten Schedule of Hydrocodone Rx The FDA will send its formal recommendation to the Department of Health and Human Services to tighten the restrictions on hydrocodone combination drugs such as Vicodin by early December. View Item

Pancreatic Cancer Life Extension with Chemo Combo

Contaminated Steroid Injections Causes a Spectrum of Ailments

Sanofi announced that triamcinolone acetonide (Nasacort AQ) should be expected to be available OTC by spring 2014. View Item **HIV Vaccine Candidate Fails to Protect** A placebo-controlled clinical trial of the latest vaccine ended early due to temporary results showing that the drug would

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A one-week antifungal drug, Luzu (luliconazole) 1% cream, was FDA approved for the treatment of athlete's foot, jock itch,

Imbruvica (ibrutinib) approved for use to treat patients with mantle cell lymphoma, a rare and aggressive type of blood cancer.

Duavee (Conjugated Estrogens/Bazedoxifene) has been FDA approved for women who suffer from moderate-to-severe hot

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Primary Care Guidelines for the Management of Persons Infected with HIV: 2013 Update from the HIV Medicine

2013 AHA/ACC Guidelines on the Treatment of Blood Cholesterol to Reduce Atherosclerotic Cardiovascular Risk in

The new guidelines include the Prevention and Treatment of Opportunistic Infections Among HIV-Exposed and HIV-Infected

FDA-approved bedaquiline is included in the new guidelines as part of a combination therapy for adults with pulmonary multi-

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Drug Information Center 318-342-5501 **Online Requests**

The Louisiana Drug Information Center (DIC), which became operational in 1995, is located on the first

• To provide current, comprehensive, objective and need-specific information to the healthcare professional community of the State of Louisiana for clinical decision making and for the

floor of the College of Pharmacy (COP) Bienville Building of the University of Louisiana at Monroe (ULM). The operation objectives of the DIC are centered around the three core components of the University mission of service, teaching and scholarship, with a primary focus on service. These

Guidelines focusing on the preventative care for common health problems as patients with HIV live longer.

The British Society of Rheumatology published Psoriatic Guidelines for Treatment with Biologics.

FDA Approves Aptiom Aptiom (eslicarbazepine acetate) was approved as an add-on medication to treat seizures associated with epilepsy. View Approval FDA Approves Gazyva

Adempas (Riociguat) was FDA approved to treat adults with pulmonary hypertension.

flashes associated with menopauce and to prevent osteoporosis after menopause.

This update addresses live critical questions on managing overweight and obesity in 2013 AHA/ACC Guideline on the Assessment of Cardiovascular Risk The guidelines called for a change in approach to assessing cardiovascular risk with a new equation for cardiovascular risk

Children from the Department of Health and Human Services.

CDC: Provisional Guidelines for Multidrug-Resistant TB

2013 ACCF/AHA Guideline for the Management of Heart Failure

BSR Guidelines on Psoriatic Arthritis

Pediatric HIV Guidelines Updated

objectives are as follows:

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Nature's Pharmacy and Compounding Center Products: Recalled Nature's Pharmacy and Compounding Center of Asheville, NC is voluntarily recalling all lots of sterile products compounded

View Alert

View Alert

View Alert

View Alert Albuterol Inhalation Solution 0.083% Recalled

B. Bruan Medical Inc. voluntarily recalls 1g Cefepime for Injection USP and Dextrose Injection USP due to organic particulate in a reserve sample unit. View Alert

substance, Sibutramine.

FDA Notification: Dr. Mao Slimming Capsules FDA advises consumers not to purchase Dr. Mao Slimming Capsules due to the product containing a controlled substance, FDA Notification: Be Inspired FDA advises consumers not to purchase or use the product Be Inspired due to the presence of the controlled substance, Sibutramine.

View Alert

View Alert

controlled substance, Sibutramine. View Alert Metoclopramide and Ondansetron Injection Recalled Due Hospira, Inc. voluntarily recalls lot of Metoclopramide and Ondansetron injections due to glass particulate contamination. View Alert

FDA Approves Medical Device to Treat Epilepsy The RNS Stimulator consists of a small neurostimulator implanted in the skull under the scalp to help reduce the frequency of seizures in epilepsy patients who have not responded well to medications. View Item **New Guidelines Could Increase Statin Use** Recommendations from new guidelines could result in as many as 70 million people on statin therapy. View Item

View Item Medical Qigong: Alternative for Pain Medical Qigong, a branch of traditional Chinese medicine, is an alternative when traditional medical pain treatments have failed. View Item Tamsulosin for BPH Associated with Severe Hypotension Risk

cholesterol levels.

View Item

FDA Moves to Reduce Trans Fats in Processed Foods The FDA announces preliminary determination that partially hydrogenated oils are not "generally recognized as safe" for use in food. View Item Three-Drug Combo Effectively Treats HCV Infection Efficacy in treating HCV has been demonstrated with an investigational three-drug oral combination that avoids the use of

View Item

OTCs Now Eligible FSA Expenses

to buy OTC medications.

View Item

View Item

Qsymia for Weight Loss In a 28 week study funded by VIVUS, overweight people who took the diet drug Qsymia (phentermine/topiramate) were shown to lose more weight than those on a placebo or either drug alone. View Item Stem-Cell Recipients on Statin Reduces GVHD A small study showed that stem-cell transplant recipients had low rates of acute graft-versus-host disease when taking prophylactic atorvastatin. View Item

View Item

View Item

view item

metastatic pancreatic cancer.

Drug Approvals

and ringworm in adults.

FDA Approves Imbruvica

Adempas FDA Approved

Duavee FDA Approved

New Guidelines

Association IDSA

View Guideline

View Approval

View Approval

View Letter View Label

View Approval

FDA Approves Luliconazole

Nasacort Cleared for OTC Sale

probably not work. View Item **New Treatment Option for Parkinson's Psychosis** Pimavanserin is shown to be beneficial in alleviating symptoms of psychosis in patients with Parkinson's disease. View Item

The FDA approved obinutuzumab for use together with chlorambucil to treat patients with previously untreated chronic lymphocytic leukemia (CLL). View Approval **FDA Approves Opsumit** The FDA has approved macitentan (Opsumit, Actelion) for the treatment of pulmonary arterial hypertension in adults. View Approval Novoeight FDA Approved Turoctocog alpha (Novoeight) is a recombinant coagulation factor VIII recently FDA approved for patients with hemophilia A. View Approval

Changes in appropriate use of statins in patients at risk cause movement away from hard treatment targets of ATPIII Guidelines. View Guideline 2013 AHA/ACC Guidelines on Lifestyle Management to Reduce Cardiovascular Risk The new guidelines focus on healthy dietary habits for lifestyle management. View Guideline 2013 AHA/ACC Guideline for the Management of Overweight and Obesity in Adults View Guideline

estimation. View Guideline

View Guideline

View Guideline

View Guideline

Adults

The update to the guidelines refreshed concepts for recommendations in managing heart failure. View Guideline **EAU Guidelines on Primary Urethral Carcinoma** The European Association of Urology has released guidelines on the diagnosis and treatment of patients with primary urethral carcinoma. View Guideline Access to full-text articles may require subscription. Contact the Drug Information Center for literature retrieval assistance.

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Drug Interactions Drug Regulations/Laws Drug Use Evaluation Support Institutional Review Board Support Investigational/Foreign Drugs IV Compatibility Laboratory Interpretation **Pharmacoeconomics** Pharmacy and Therapeutics Committee Support Pregnancy and Lactation **Product Compounding** Therapeutic Drug Monitoring Therapeutic Uses/Drugs of Choice Toxicology

Online Requests

University of Louisiana at Monroe College of Pharmacy Disclaimer: No information source can replace clinical judgment applied to a specific case. Some of the drug therapy we write about will be outside the labeled indications for specific products. References will be provided when possible. Consult these references, product labeling, and/or give us a call if we can help with specific cases. This newsletter is supported by the University of Louisiana at Monroe College of Pharmacy and is not intended for commercial promotion.

Travel/Health Information The DIC has a new phone number and provides information services exclusively to the healthcare professionals of the State of Louisiana. Additionally, this service is available to Medicaid providers through support from the Louisiana Medicaid Pharmacy Benefits Management Program. Please contact us and let us assist you with any drug information needs at our new number for Healthcare Professionals Drug Information Service: 318-342-5501

For comments and suggestions please email druginfo@ulm.edu.

delivery of quality patient care. To serve as an information resource center for faculty, students, and healthcare professionals. To teach pharmacy students, pharmacists, and other healthcare providers the skills of efficient literature retrieval, critical evaluation of the information, and accurate communication of a response. To conduct research for the advancement of drug information and pharmacy practice. The service component makes up the largest portion of the DIC operation and includes providing assistance with areas such as literature retrieval, evidence-based recommendations and off-label use of medications. We respond to drug information requests from healthcare professionals regarding the following areas: Adverse Drug Events Availability of Products Complimentary and Alternative Medicine Clinical Kinetics Drug Dosage and Scheduling Drug Identification