OUR LADY OF THE LAKE RMC

In**Pharm**ation

The official publication of the Pharmacy Department

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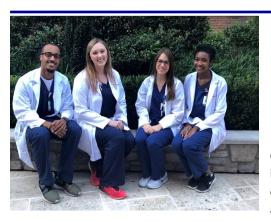
Meet the Residents

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Regulatory Information and Reminders

Jasmin Eugene



Chris Kennie-Richardson



Jasmin is a New Orleans native. She holds two degrees from Xavier University of Louisiana, including a Bachelor's degree in music, and frequently travels back to New Orleans on the weekends to visit her family. She has a large family with two older brothers and one older sister and is an aunt to two nieces and two nephews. Her specialty interests include oncology and cardiology and she plans to pursue a PGY2 in one of these areas. In her spare time, Jasmin enjoys listening to music, shopping, going to the movies, and watching hit TV shows like Game of Thrones and Insecure. One of Jasmin's favorite past times is collecting trinkets from places she has visited, particularly key chains. Jasmin's dream job is to become a clinical pharmacist at a large academic medical center where she would like to precept pharmacy residents and students.

Chris is a New Orleans native who graduated from Xavier University of Louisiana College of Pharmacy. Some of his many hobbies include playing basketball, listening to music (Chris would never leave the house without his headphones), and photography. When Chris is not at work, you can find him at the movies watching the latest Marvel film. One of his favorite meals is crawfish fettuccine and he admits to Raising Cane's as his guilty pleasure. His family includes one older sister who lives in Arizona (one of his favorite places to visit!) while the rest of his family remains in New Orleans. As a pharmacist, Chris is most excited about the opportunity to make a significant impact in bettering a patients' health. He plans to use this motivation to improve patients' lives and pursue a PGY2 in pediatrics.

Mackenzie Piché



Originally from Canada, Mackenzie grew up in Perrysburg, Ohio with a younger and older brother and two older stepsisters. She attended pharmacy school at Ohio State University and is looking forward to seeing what culinary adventures Louisiana has to offer. Mackenzie's pharmacy interests include critical care and infectious disease and she would like to pursue a PGY2 after her year at Our Lady of the Lake. Mackenzie's guilty pleasure is reality TV (especially The Bachelor and The Bachelorette). In her spare time, Mackenzie enjoys working out, cooking, reading, watching sports, and traveling when time allows. Her dream vacation would be an African safari, but until that time she enjoys visiting family in Canada, Chicago, and Arizona.

Christina Metrejean



Originally from New Jersey, Christina Metrejean graduated from The University of Arizona College of Pharmacy before moving to Louisiana to pursue residency at Our Lady of the Lake. Christina is the oldest of 4 siblings and when she's not spending time with her husband and three children she can be

found reading, practicing calligraphy, and planning her future dream vacations to Canada, Scotland, and the Pacific Northwest. Pizza is by far her favorite food with chocolate (her guilty pleasure) a close second. Christina's pharmacy interests include critical care and emergency medicine and she plans to lean on her degree in public health to make a difference in her patients' lives while they are at The Lake.

Patient Safety Corner

ISMP Safety Practice Guidelines

This patient safety corner is brought to you by the 2018-2019 ISMP Targeted Medication Safety Best Practices for Hospitals.

ISMP BEST PRACTICE

Obtain an updated patient weight for each encounter

Avoid using a patient-reported, outdated, or approximated weight by having scales readily accessible

Document results immediately

Weights should be measured and recorded in metric units only

RATIONALE

Many medications rely on weight to calculate the dose

Renal function calculations utilize patient weight

Because 1 pound = 2.2 kilograms, discrepancies can cause more than a *twofold* dosing error

Medication doses should be selected based on the most accurate weight in order to avoid ineffective therapy or serious toxicities

SAFETY TIPS

If the patient's weight is not documented or seems inaccurate, call the nurse and request an updated weight

Medications commonly dosed based on weight: chemotherapy, antibiotics, antithrombotics, vasopressors, pediatric medications

Current Shortages

Aminophylline 250 mg/10 mL inj.

Bupivacaine 0.25% 10 ml SDV

Bupivacaine/ Dextrose 0.75%/8.25% 2 mL inj.

Cefotaxime 500 mg inj.

Diazepam 10 mg/2 mL inj.

Erythromycin 500 mg inj.

Lidocaine 1% all products

Lidocaine 2% 5 ml syringes

Hydralazine 20 mg/1mL inj.

Magnesium Sulfate 50% 10 gm/20 mL inj.

Mepivacaine inj.

Opium Belladonna Suppositories

Pamidronate 30 mg/10 mL inj.

Pamidronate 90 mg/10 mL inj.

Phenytoin 250 mg/5 mL inj.

Potassium Chloride 20 meq/10 mL inj.

Potassium Chloride 40 meg/20 mL inj.

Regulatory

Recent FDA Approvals

- TPOXX (tecovirimat) an antiviral agent approved for the treatment of smallpox (July 2018)
- Epidiolex (cannabidiol) a marijuana derivative approved with orphan drug designation for the treatment of rare forms of epilepsy (Dravet syndrome and Lennox-Gastaut syndrome) (June 2018)
- Zemdri (plazomicin) an aminoglycoside antibiotic approved for the treatment of complicated urinary tract infections in adults (June 2018)

Reminders

- FLU SHOT SEASON IS HERE!
- Using ear buds and cell phones in "on stage" area are not permitted
- Do not park in garage 2 (in front of the hospital) and in bone and joint clinic lot (located toward the back of campus)
- Only access a patient's record if you are working on that unit or if you are working with that patient

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