

27th Annual

SYMPOSIUM DAY

UNIVERSITY OF
SAINT JOSEPH
CONNECTICUT | **USJ**

April 19, 2023

8:30 am - 9:00 am	Name badge pick up and Poster Set up (McGovern Lounge)
9:00 am - 10:00 am	Morning Poster Session (McGovern Lounge) <i>*Coffee and light breakfast will be served</i>
10:10 am - 11:10 am	Oral Presentations 1 (McDonough Hall)
11:20 am - 12:00 pm	Oral Presentations 2 (McDonough Hall)
12:10 pm - 1:10 pm	Lunchtime Poster Session (McGovern Lounge)
12:10 pm - 1:10 pm	SRCA Research Roundtables (Crystal Room)
1:20 pm - 2:20 pm	Oral Presentations 3 (McDonough Hall)
2:30 pm - 3:30 pm	Afternoon Poster Session (McGovern Lounge) <i>*Ice Cream Social</i>
3:30 pm - 4:00 pm	Poster Breakdown (McGovern Lounge)

Events throughout the day:

Take a photo with your faculty sponsor or co-authors at the photo station (McGovern Lounge)

Leave positive comments for your colleagues via post-it notes during poster sessions (McGovern Lounge)

For each poster session or oral presentation that you attend, you will receive a raffle ticket that can be put toward a chance to win several door prizes (McGovern Lounge)

Oral Presentations Session 1

10:10 am - 11:10 am

MCD 213

Moderator: Asher Brandt

10:10 am: *High Throughput Drug Screenings of the GABA_A Receptor Aiming to Discover Prospective Ligands for The Development of New Therapeutic Drugs Treatments*

Presenter: Gavin Cabral

Faculty Sponsor: Asher Brandt

10:30 am: *Computational Screening for Cannabinoid Type 2 Receptor Ligands*

Presenter: Jose Miguel Garcia Martin

Faculty Sponsor: Asher Brandt

10:50 am: *Using High-Throughput Virtual Screening to Identify Novel Cannabinoid Type 1 Receptor Allosteric Modulators*

Presenter: Jarritt Romanik

Faculty Sponsor: Asher Brandt

MCD LL7A

Moderator: Kristin Cistulli

10:10 am: *Men's Mental Health, Physical Health, and Help Seeking*

Presenter: Dhimitra Hatika

Faculty Sponsor: Kristin Cistulli

10:30 am: *Impact of Disability Status and Classroom Environment on Social Satisfaction for Special Education Students in Connecticut*

Presenter: Julia Martocchio

Faculty Sponsor: Kristin Cistulli

10:50 am: *An Exploration of Effective Writing Through Fiction*

Presenter: Daemian Debidart

Faculty Sponsor: Greg Hill

MCD 200

Moderator: Yvonne Joy

10:10 am: *Educating Healthcare Workers in the Retail Health Setting About the Efficacy of Flu Vaccines*

Presenter: Karren Agyekum

Faculty Sponsor: Yvonne Joy

10:30 am: *My Life, My Choice: An Advanced Care Planning Literature Review*

Presenter: Orlando Carter

Faculty Sponsor: Yvonne Joy

10:50 am: *Sun Safety Program Development and Evaluation for Health Education Teachers*

Presenter: Lenore Crosson

Faculty Sponsor: Yvonne Joy

Oral Presentations Session 2

11:20 am - 12:00 pm

MCD LL7A

Moderator: Chadene Tremaglio

11:20 am: *Exploring the Effect of Respiratory Syncytial Virus (RSV) Infection on mRNA and Protein Expression of Calnexin (CANX) and Integrin Alpha V (ITGAV)*

Presenter: Emily Huntley

Faculty Sponsor: Chadene Tremaglio

11:40 am: *Structural and Functional Studies of a Small RNA Species Produced During RSV Infection*

Presenter: Anthony Terry

Faculty Sponsor: Chadene Tremaglio

MCD LL7B

Moderator: Jennifer Cote

11:20 am: *Death Education in Children's Television*

Presenter: Genevieve Kirsche

Faculty Sponsor: Jennifer Cote

11:40 am: *Buenos Aires & Hartford: Generators & Regenerators of Their Western Frontiers*

Presenter: Crista Fiala

Faculty Sponsor: Rachel Payne

MCD 200

Moderator: Kirsten Martin

11:20 am: *Respiratory Reactions to Habitat Change Displayed in Producers and Invertebrates of Freshwater Ecosystems*

Presenter: Clara Marler

Faculty Sponsor: Kirsten Martin

11:40 am: *Bird-Window Strike Monitoring and Prevention*

Presenter: Sophia Marler

Faculty Sponsor: Kirsten Martin

MCD 213

Moderator: Dalia Giedrimiene

11:20 am: *Outcomes and Success of Radiofrequency Ablation in Adult Populations*

Presenter: Nicholas Romano

Faculty Sponsor: Dalia Giedrimiene

11:40 am: *Incidence of Long-COVID Associated Cardiovascular Conditions*

Presenter: Katherine Sidwell

Faculty Sponsor: Dalia Giedrimiene

Oral Presentations Session 3

1:20 pm - 2:20 pm

MCD LL7A

Moderator: Anisha Gupta

1:20 pm: *Incorporating Case Study Presentations in a Pharmacy Course to Reinforce Learning Objectives and Real-world Applications*

Presenters: Francesca Castro & Hannah Meister

Faculty Sponsor: Anisha Gupta

1:40 pm: *Next Generation Gamma Peptide Nucleic Acids Targeting Oncogenic miR 17-92 Cluster*

Presenter: Faria Iqbal

Faculty Sponsor: Anisha Gupta

2:00 pm: *Mannitol Versus Hypertonic Saline in the Treatment of Increased Intracranial Pressure*

Presenter: Angel-Rose Weber

Faculty Sponsor: Emily Perriello

MCD LL7B

Moderator: Derek Dube

1:20 pm: *Human Papillomavirus and Cancer: Understanding Differences in How High-Risk HPVs Infect Cervical Cells and Oropharyngeal Cells*

Presenter: Victoria Gargan

Faculty Sponsor: Derek Dube

1:40 pm: *Bacterial Identification in the Scantic River and Examining Potential Contamination from Fertilizer Runoff*

Presenter: Koosha Fatemi

Faculty Sponsor: Derek Dube

MCD 200

Moderator: Kirsten Martin

1:20 pm: *Veterinary Internship 2022*

Presenter: Alexis Perrone

Faculty Sponsor: Kirsten Martin

1:40 pm: *How Salty is Too Salty 2.0: Investigating the Salt Tolerance of Glycine Max (Midori Giant Soybean) Under Hydroponic Conditions*

Presenter: Skylah Miller

Faculty Sponsor: Kirsten Martin

2:00 pm: *Exploration of Vanessa cardui Color Preference on the Ultraviolet Light Spectrum*

Presenter: Caitlyn Diangelis

Faculty Sponsor: Kirsten Martin

MCD 213

Moderator: Irene Reed

1:20 pm: *Exploring the Role of miR-100 in Type I and Type II Endometrial Cancer*

Presenter: Syed Ali

Faculty Sponsor: Irene Reed

1:40 pm: *Investigating the Role of miR-130a in EMT in Breast Cancer Cells*

Presenter: Morgan Beebe

Faculty Sponsor: Irene Reed

2:00 pm: *Do Curcumin Derivatives Affect Tubulin Polymerization in Cancer Cells? An Investigation into Their Mechanism of Action*

Presenter: Mary Upenieks

Faculty Sponsor: Sarah Zingales

First Year Seminar Posters
 (Available for viewing during Morning, Lunch, and Afternoon Poster Sessions)
McGovern Lounge

Poster #	Title	Student Presenters	Faculty Sponsor
1	<i>KINDNESS MATTERS: What Difference Can YOU Make?</i>	Jaritz Alvarado, Justin Baker, Isabella Cloutier, Ariel DiSanti, Zach Evanko-Weber, Paige Fekete, Mary Healey, Ana Hunt, Victoria MacMullen, Umar Malick, Tobias Marineau, Emma Pelosi, Jared Rheault, Kiara Rondon, Trevin Russ, Marwa Sayed, Celine Stephens, Brooke Stevenson, Abigayle Vollono, Leah Weston	Michele Confessore
2	<i>Making Ends Meet</i>	Angelina Bernardi, Elizabeth Blanca, Joseph Castrogiovanni, Natalie Dube, Alivia Dunn, John Fox, Ariana Herold, Sierra Koss, Dylan Levesque, Brendan Lutz, Katherine Rigsby, Isabella Rusate, Illiana Simons, Nicholas Simpson, Norah Smith, Elyssa Steele, Julianna Violette, Alexis Volinsky	Donna Fogelson
3	<i>Enhancing Student Engagement in the Classroom Using S.T.E.M</i>	Grayson Adams, Joshua Coleman, Tessa D'aquila, Mina Delevieuse, Anthony Depace, Madelyn Ellis, Emily Gaudet, Yariz Gonzalez, Eryn Harvey, Alexandra Long, Jayden Medina, Taaliah Ogountola, Tatum Radacsi, Sarah Sinsigalli, Laila Tahirovic, Leaheart Valerio, Emily Porcello	Christopher Fox
4	<i>How Compassionate Service at the School for Young Children (SYC) Have Impacted University of Saint Joseph (USJ) First Year Seminar (FYS) II Students</i>	Kristina Ayvas, Ryan Boucher, Ashanti Chin, Kayla Cortes, Chandler Douglas, Jordan Farrell, Patrick Gavrylchuk, Noah Grauer, Gabriel Guerrette, Evan Haskins, Brett Hodas, Marko Karpyuk, Ariana Komonaj, Jhanelle Mitchell, Kaitlyn Ouellette, Christina Quitoni, Noah Rivera, William Sullivan, Bernae Webb, Zoe Zappone	Sheila Garilli
5	<i>USJ – Winning at Wellness</i>	Corbyn Adams, Lauren Bogaert, Jonathan Box, Adriana Corona, Jordyn Fitch, Cameron Fonseca, Jackson Long, Jack Malek, Lily Medeska, Michael Nordstrom, Kevin O'Loughlin, Nicholas Pestrichello, Nicholas Peterson, Imogen Rodriguez, Nelson Rondon, John Savino, Daniel Shane, Ashley Thong	Kathleen Harding
6	<i>Removing the Barriers to the Arts for All: Creating an Online Forum for Arts Integration in Healthcare, Criminal Justice, and Education</i>	Lence Altener, Elizabeth Coghlan, Joseph Fineboy, Evan Gilgenbach, Adalyse Gonzalez, Debra Gordon, Markela Karameta, Gurleen Kaur, Blasia McAuliffe, Rhys Mendoza Villa, Caitlin Meyer, Ryan Quinn, Gabriela Santos, Eleni-Sofia Stephani	Caitlin Meyer
7	<i>Bringing Comfort to Education</i>	Gia Alvarez, Logan Beaupre, Chase Belisle, Emma Carpenter, Olivia Conforto, Allison Conger, Jenna Converse, Abrianna Dunn, Devan Fox, Lilianna Garcia, Amani Haynes, Ashley Lebedeva-Lopez, Tiffany Lee, Madison Levesque, Christine Nguyen, Leeana Ortiz, Jarritt Romanik, Julie Rose, Colleen Stringer	Takeia Pitts
8	<i>FYSII: Going Full STEAM: The USJ Sensory Nature Trail Project</i>	McKenzie Fairfax, Olivia Thaxton, David Robinson, Jacob Krzeminski, Chris Martin, Sean Croken, Bella Pelletier, Dom Scalia, Ethan Reemsnyder	Kirsten Martin
9	<i>Lead the Way: USJ Students Leading Through Compassionate Service</i>	Natalia Cruelles, Christian Cruz, Amy Dupont, Michael Genovese, Isabella Gonzalez, Alannah Hernandez, Olivia Herrington, Abeeha Khan, Alexander Maille, Jacob Maille, Nina Mazzotta, Arlena Michaud, Madison Mounts, Julia Olson, Nyasia Price, Sherlye Renondo, Lauren Scarpa, Kate Turcotte, Gabrielle Zamorano	Dianna Wentzell
10	<i>Learning Social Issues Through Art</i>	Brandon Cahill, Stella Scheff, Allan Perez, Malcom Eley, Ryan Nuzzo, Olivia Oakley, Michael Virginelli, Freeman Johnson, Jacob Kucharski	Randa Elbih
11	<i>Conducting Compassionate Service: Building Community through Collaboration on a Campus-wide Event</i>	Lyla Apicella, Gillian Barresi, Nova Brown, Ivy Browne, Allison Colenbaugh, Emma Cruz, Allison Drake, Julia Esteves, Friedrich Feldrappe, Maya Fountain, Genesis Kaggwa, Kanwalpreet Kaur, Nicole Kolc, Ashley Loja, Emily Poisson, Brandy Quichimbo, Faith Shores, Laiba Shahzad, Tatyana Thomas, Stephanie Walkley	Derek Dube

Special Feature Art Display

(Available for viewing during Morning, Lunch, and Afternoon Poster Sessions)

McGovern Lounge

Title	Student Presenter(s)	Faculty Sponsor	Discipline
<i>Integrating Art into an Aquatic Science Course: Reflections from the Fall 2022 Lenses on the Land Project</i>	Olivia Thaxton, Nicholas Schilling, Nyasia Reid, Sophia Pénisse, Nour Osman, Skylah Miller, & Amanda Hirst	Kirsten Martin	Biology

Morning Poster Session

9:00 am - 10:00 am

McGovern Lounge

Poster #	Title	Student Presenter(s)	Faculty Sponsor	Discipline
12	<i>Promoting E-Cigarette Education and Cessation Among Adolescents in Connecticut</i>	Julia Anecchiarico, Alyssa Bascetta, Meghan Curtis, & Francesca Ferrante	Christina Mukon	Nursing
13	<i>Reducing Obesity Rates in Undergraduate College Students</i>	Madelyn Cates, Owen Wright, Naomi Rosado, & Madison Rotella	Christina Mukon	Nursing
14	<i>Promoting Diabetic Education Among Adults 65 Years and Older in Connecticut</i>	Hayley Conroy, Lejla Cirikovic, Mirlinda Rizvani, & Oliwia Siurnicka	Christina Mukon	Nursing
15	<i>Promoting Gestational Diabetes Education among the Maternal Population in CT</i>	Michelle Dinh, Courtney Carpenter, Paola Jimenez, & Ishanee Patel	Christina Mukon	Nursing
16	<i>Promoting Cocaine Use Education Amongst Healthcare Professionals in Connecticut</i>	Megan Foley	Christina Mukon	Nursing
17	<i>An Investigation into the Gastrointestinal Relief Properties of Propolis Supplementation on Adult Aged Individuals That Suffer from Rome IV Diagnosed Constipation Related Bowel/Abdominal Complications: An International Study.</i>	Andrew Haffelder	Kaneen Gomez-Hixson	Nutrition & Public Health
18	<i>Promoting Depression Education and Treatment Options for Adolescents at Local High Schools</i>	Alexis Harris, Allison Hughes, & Jocelyn Badeau	Christina Mukon	Nursing
19	<i>GABA_A Receptor Modulation in Type 1 Myotonic Dystrophy</i>	Hanaa Hussein & Faria Iqbal	Andrew Jenkins	Pharmacy
20	<i>The Early Discontinuation of Breastfeeding</i>	Michelle King	Mary Peterson	Nursing
21	<i>Understanding the Impact of Multiple Nutrition Education Sessions on Children's Willingness to Try New Foods</i>	Brittany Kolitsidas	Melissa Brown	Nutrition & Public Health
22	<i>Reducing Non-Acute Emergency Department Visits in Connecticut Through Utilization of Community Paramedicine</i>	Rebecca Lipkin	Sheila Garilli	Nursing
23	<i>A Dual-Biomarker Strategy for the Exclusion of NSTEMI in the Emergency Department</i>	Emily Louro	Susan Curilla	Physician Assistant Studies
24	<i>Get Away Mold! Investigation of Different Organic Components Impact on Mold Prevention of Glycine Max When Grown in Different Salinities Under Hydroponic Conditions</i>	Skylah Miller	Kirsten Martin	Biology

25	<i>Risk Versus Benefit of Gastrostomy Tubes on Morbidity and Mortality</i>	Lindsay Morin	Melissa Brown	Nutrition & Public Health
26	<i>Promoting HIV Education Among Adolescents in Connecticut</i>	Jennifer Popik, Brianna Livingston, Abygale Flores, & Katia Soares	Christina Mukon	Nursing
27	<i>Dual Defibrillation Offers a Salvage Therapy Option in Refractory Ventricular Fibrillation</i>	Megan Shaw	Tricia Marriott	Physician Assistant Studies
28	<i>Oral Cancer and Smokeless Tobacco Use in India</i>	Wazida Tabassum	Yvonne Joy	Nursing
29	<i>Promoting Stress Reduction in the Undergraduate Population in Connecticut through Exercise</i>	Leah Tofeldt, Jenna Masiello, & Kaitlyn Swoverland	Christina Mukon	Nursing
30	<i>The Development of a New Water Hardness Experiment for use in the General Chemistry Laboratory</i>	Stephanie Walkley	Nicola Edwards	Chemistry
31	<i>An Evaluation of Acute Stress on the Implementation of Discrete Trial Programming</i>	Ashley Lafortune	Andrea Courtemanche	Applied Behavioral Studies
32	<i>Through a Pollinator's Eye: Using Ultraviolet-Induced Visible Fluorescence (UVIVF) Photography to Capture How Flowers Look on the UV Spectrum.</i>	Caitlyn Diangelis	Kirsten Martin	Biology
33	<i>Examining the Effect of Bimiralisib and Formononetin on Human Endometrial and Canine Cancer Cell Proliferation</i>	Alexis Perrone & Clara Marler	Irene Reed	Biology

Lunch Poster Session

12:10 pm-1:10 pm

McGovern Lounge

Poster #	Title	Presenter(s)	Faculty Sponsor	Discipline
12	<i>Evaluation of Hepatitis B Vaccine in Liver Cirrhosis Patients</i>	Calvin Metellus & Madeline Kravitz	Lena Rakouki	Pharmacy
13	<i>The Root Cure: The Effects of Baicalin on Endometrial Cancer Cells</i>	Skylah Miller	Irene Reed	Biology
14	<i>Alcohol Use Disorder: Public Health Interventions and Health Promotion</i>	Christina Aresco, Maya Matug, & Michelle Matug	Christina Mukon	Nursing
15	<i>Athletes Relationship with Food Post COVID-19 Pandemic</i>	Erin Cerulli	Kaneen Gomez-Hixson	Nutrition & Public Health
16	<i>Enhancing Pediatric Vaccination Rates: The Case for Motivational Interviewing</i>	Alison Marsh	Kelley Piechowicz	Physician Assistant Studies
17	<i>A Call for Standardized Disability Training to Improve Ableism in Health Care</i>	Jeslyn Dinowitz	Yvonne Joy	Nursing
18	<i>HPC Perceived and Actual Knowledge: A Comparison Study of Collegiate Athletes Versus Non-Athletes</i>	Victoria Gargan	Kaydian Reid	Nutrition & Public Health
19	<i>Reducing Hepatitis C Transmission Among Persons who Inject Drugs</i>	Toni Grant, David D'Antonio, Nadia Perez, & Nekesha Duprey	Christina Mukon	Nursing
20	<i>Medication Non-adherence in Elders</i>	Jacqueline Hall	Theodora Sirota	Nursing
21	<i>Ultrasound-Guided Peripheral IV Insertion</i>	Nancy Hemingway	Janet Knecht	Nursing
22	<i>Flattery Will Get You Everywhere: Perceptions on Personality Testing</i>	Emma Kociszewski	Kristin Cistulli	Psychology

23	<i>Promoting Education on Alcohol Consumption Amongst Undergraduate Students</i>	Gabriella Kuzawa	Christina Mukon	Nursing
24	<i>The Efficacy of the Ketogenic Diet</i>	Rebecca Mailhot	Michelle MacKenzie	Nutrition & Public Health
25	<i>Promoting Educational Teaching on the Effects of Cannabis Use on the Undergraduate Population in Connecticut</i>	Carrington Ruffin, Hailey Lassale	Christina Mukon	Nursing
26	<i>Impact of a Sports Dietitian on NCAA Athletes Perceived Performance</i>	Domeniko Skrelja	Kaneen Gomez-Hixson	Nutrition & Public Health
27	<i>Exploration of the Wagner-Jauregg Reaction and Applications Toward Morphine Analogs</i>	Stephanie Tartakoff	Sarah Zingales	Chemistry
28	<i>Registered Dietitian Nutritionist's Knowledge, Perspectives, and Practices Related to Food Insecurity</i>	Pavelon Vang	Melissa Brown	Nutrition & Public Health
29	<i>Moral Distress in School Nursing</i>	Janine Warren	Yvonne Joy	Nursing
30	<i>Evaluating the Efficacy of a Delirium Educational Intervention on Inpatient Medical Unit Nurse's Knowledge and Ability to Recognize Early Signs of Delirium</i>	Shedeem Stephens-Bacon	Karen Myrick	Nursing
31	<i>Inclusive Health Needs Assessment for Adults with Intellectual and Developmental Disabilities in Connecticut</i>	Megan Brown	Kaydian Reid	Nutrition & Public Health
32	<i>Reducing High Rates of Amputation Among Diabetes Patients in Underserved Communities with Implementation of Ankle Brachial Index Testing and regular Foot Exam</i>	Hellen Kato	Mary Peterson	Nursing

Afternoon Poster Session

2:30 pm - 3:30 pm

McGovern Lounge

Poster #	Title	Presenter(s)	Faculty Sponsor	Discipline
12	<i>Government Funding in the Face of a Public Health Crisis: United States Government Coverage of Intramuscular Penicillin G for the Treatment of Syphilis</i>	Mary DiBuono	Tricia Marriott	Physician Assistant Studies
13	<i>History of the Construction of Our Campus & Its Landscape: University of Saint Joseph (1934-1936)</i>	Crista Fiala	Jennifer Cote	Culture, Arts, & Languages
14	<i>An Investigation of Biginelli-like Multicomponent Reactions</i>	McKenna Gibson	Sarah Zingales	Chemistry
15	<i>Use of SGLT-2 Inhibitors in Patients with Stage B Heart Failure with and Without Type 2 Diabetes Mellitus</i>	Bethany Greenlaw	Susan Curilla	Physician Assistant Studies
16	<i>Diet Quality as Evaluated by Healthy Eating Index Scores Among Special Olympics Athletes</i>	Colleen Halligan	Melissa Brown	Nutrition & Public Health
17	<i>Relationship Between the Impact of the Covid-19 Pandemic and Food Insecurity in School-Age Children</i>	Ella Hovde	Michelle MacKenzie	Nutrition & Public Health
18	<i>The Potential of Psychedelics to Treat Eating Disorders: Considerations in Mental Health Counseling</i>	Sarah Kaizer	Erin Friedman	Counseling

19	<i>How Counselors are Impacted by their Professional Role</i>	Alexandra Kolb	Susan Lester	Counseling
20	<i>A Survey of Sports Nutrition Specialists' Attitudes, Use, and Recommendation of Tart Cherry Supplementation</i>	Bridget Lavoie	Melissa Brown	Nutrition & Public Health
21	<i>Effects of Clarithromycin on the Activation and Inhibition of GABA_A Receptors</i>	Lauren Lewicki	Andrew Jenkins	Pharmacy
22	<i>Early Screening and Prevention of Opioid Use in Pregnant Women Within the First Year</i>	Rebecca Lipkin, Kiara Chase, Elizabeth Garlock, & Kassidy Thompson	Christina Mukon	Nursing
23	<i>Addressing Alcohol Use Disorder in the Undergraduate Population</i>	Jessica Marcos, Emily Wassick, Miriam Hilaire, & Kaitlyn Chojnicki	Christina Mukon	Nursing
24	<i>Berberine Supplementation is an Effective Adjunctive Therapy to Ameliorate Disease Burden in Type 1 Diabetes</i>	Rachel Michaud	Tricia Marriott	Physician Assistant Studies
25	<i>Shining Light on New Molecules of Interest with the Aid of a Student-made Spectrophotometer</i>	Skylah Miller, Gavin Cabral, Jose M Garcia, McKenna Gibson, Eben Holmes, Katelynn Nguyen & Mary Upenieks	Nicola Edwards	Chemistry
26	<i>Self-Objectification and Drive for Muscularity in Men</i>	Anna Poleyestewa	Kristin Cistulli	Psychology
27	<i>Type II Workplace Violence in Healthcare</i>	Alyson Saperstein	Yvonne Joy	Nursing
28	<i>The Societal Impact of Social Media Networking sites on Body Image and Diet culture in Athletes</i>	Maura Stewart	Melissa Brown	Nutrition & Public Health
29	<i>Issues Within the Birthing System in the United States</i>	Kassidy Thompson	Monika Costa	Nursing
30	<i>Interventions to Reduce Emergency Department Use by Patients in Mental Health Crisis: A literature Review</i>	Jacob Vicente	Mary Peterson	Nursing
31	<i>The Increased Prevalence of United States Black Maternal Mortality</i>	Fatmata Williams	Yvonne Joy	Nursing
32	<i>Validation of a High Throughput Electrophysiologic Method for Screening Human Biofluids</i>	Faria Iqbal & Hanaa Hussein	Andrew Jenkins	Pharmacy
33	<i>Implementing Supervised Injection Facilities in the United States is a Successful Strategy for Combating the Opioid Epidemic</i>	Molly Glynn	Tricia Marriott	Physician Assistant Studies