Jefferson Digital Commons quarterly report: January-March 2017

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Jefferson Digital Commons (JDC) Quarterly Report: January-March 2017

The JDC is off to a great start for 2017 with over 300 new assets added including the first Global Research Day hosted at Jefferson, a variety of Grand Rounds from numerous departments, podcasts, posters and continued feedback from users from around the world finding useful content in the JDC.

Readership Distribution January 1 to March 31, 2017

Over the 3 months the JDC generated the following:

- 8,730 institutions visiting the JDC
- 204 Countries
- 132,161 downloads
- 302 assets posted

Highlighted assets added over this quarter

Articles
- Emerging Infectious Diseases: Global to Local Implications
- Lambda Red-mediated Recombineering in the Attaching and Effacing Pathogen Escherichia albertii
Global Research Day at Jefferson

● 1st Annual Global Research Day at Jefferson

Grand Rounds:

● Osteoradionecrosis: An Overview
● Complex Abdominal Wall Reconstruction from A to Z
● How to Initiate a Research Project AND Follow Through
● Principles of Scalp Reconstruction
● Hypnosis and Pain Management?
● What you need to know about ENT infections
● Formation of New Inhibitory Circuits for Treating Temporal Lobe Epilepsy
● Emerging Technologies: Application of Tissue Engineering for Head and Neck Reconstruction
● Palliative Care and ALS: Maintaining hope during serious illness
● Caring for Homeless Individuals in the Inpatient Setting
● Pre-op Assessment of Older Adults
● Communicating to Connect: Strategies to Improve Health Literacy
● Chronic Lymphocytic Leukemia
● Aspirin Use for Prevention of Cardiovascular Disease and Colorectal Cancer
● Providing Confidential Sexual and Reproductive Health Care to Adolescents
● Diabetic Nephropathy
● Increasing melanoma prevention through feedback of MC1R genotype
● Trauma Care Within an Integrated Health Care System-A Paradigm Shift in the New Era of Health Care Reform
● Dr. Robert Reynolds Macintosh (1897-1989) Forefather of Anesthesiology, Advocate for Patient Safety
● Update on Novel Agents in Prostate Cancer
● Surgeon Wellness
● ARTZ@Jeff: Creating a New Paradigm for Empowerment at the Intersections of Arts, Dementia, and Healthcare
● The STAMPEDE Trial: Bariatric Surgery vs Intensive Medical Therapy for Diabetes 5 Year Outcomes
● "It's all in your head:" Somatic Symptom Disorder in Primary Care
● Screening for Sexually Transmitted Infections (STIs) in the United States in 2017: An Update
● The Flexible Connectome of the Human Brain
● Recommendations for Improved Patient Throughput in Surgery (How do we improve patient and surgeon satisfaction?) White Paper Part XII
● Who is the Thomas Jefferson University Hospital Patient? Community Health Needs Assessment Community Demographics Social Determinants of Health
● The Long Journey to Health Equity in America
• Health Disparities within the Refugee Community
• What Meds got to do with it: Anticancer Agents in Head and Neck Cancer
• Genetics Ancestry and Cancer Health Disparities
• What can we Learn About Mental Health from Chinese Medicine?
• Department of Surgery Town Hall Meeting
• Journal Club: Prevention of Peanut Allergies
• Sports Related Concussion
• Pain Cases
• Swallowing Disorders and Feeding Tubes
• Some thoughts on Survey Research and Questionnaire Design
• State of the Department: The Department of Family and Community Medicine: We Had an EPIC Year!
• The History of Surgery of the Vestibular Schwannoma (Acoustic Neuroma) and Current Management Strategies
• Group Thinking and the Roots of Collective Evil Implications for Health Care
• Writers Workshop—How to Write a Paper for Publication
• Type 2 Diabetes Mellitus in the Pediatric Population
• Approaching Discussions about Hemodialysis at the End-of-Life and Elderly
• Clinical Research Networks: Strategies in Community-Academic Partnerships
• Turning a Clinical Dilemma into a Research Project: Clinical Research at Jefferson
• Intimate Partner Violence (IPV) How to Screen and Empower Patients
• Promoting Family Resilience as a Population Health Strategy
• Evolving Paradigms in Aortic Dissection Management
• Hyperthyroid for the Primary Care Physician
• A mouse model of tumor metabolism in head and neck squamous cell carcinoma
• Racial and Ethnic Health and Health care Disparities in the Age of the ACA
• Bridging the Gap between Patient-Centered Care and Evidence-Based Medicine: How and Why Communication Matters
• Transgender Care

Journals:
• JHNJ Winter issue

News:
• Healthy Living An In-Depth Look
• Sleep Strategies: Sleep in Women A Changing Perspective
• Are Sleep Problems Affecting your Mental Health? A lack of rest could put you at risk. How ensure you’re getting the sleep you need
• Obstructive sleep apnea syndrome and perioperative complications: a systematic review of the literature
Treatment of cardiomyopathy with PAP therapy in a patient with severe obstructive sleep apnea

**Newsletters:**
- Sci-Tech News
- Population Health Matters Winter 2017
- A Word from the Writing Center

**Podcasts:**
- Population Health in Your Own Backyard: The Delaware Valley Accountable Care Organization (DVACO) at Age 3
- Implementation Science: From Practice to Research
- The Longevity of Population Health

**Posters:**
- Physician Executive Leadership: Assessing a Student-Led Approach to Healthcare Leadership Education in Medical School
- Improving Medication use for Project HOME Residents in an Urban Setting
- Recurrence of Ganglion Cysts Following Re-excision
- Exercise Beliefs During Pregnancy in a Predominantly Low-Income, Urban Minority Population
- Total Parenteral Nutrition in Patients Following Pancreaticoduodenectomy: Lessons from 1184 Patients
- Who Helps Our Helpers? Rediscovering Joy in Medicine by Addressing Secondary Trauma
- Population Pharmacokinetic and Pharmacodynamic Analysis of Buprenorphine for the Treatment of Neonatal Abstinence Syndrome

**Presentations:**
- NICHD Global Network for Women's & Children's Health Research: 15 year celebration
- Understanding, Researching and Evaluating Coalitions
- Value-Based Health Care and the Role of Population Health Research
- 2017 William Potter lecture: Understanding the Combinatorial Fragility of Life

**Review Article:**
- The Humoral Theory of Transplantation: Epitope Analysis and the Pathogenicity of HLA Antibodies
**What People are Saying about the JDC:**

Name: Rifka Saltz  
Country: US  
Role: faculty  
Resource URL: [http://jdc.jefferson.edu/otfp/3/](http://jdc.jefferson.edu/otfp/3/)  
Comments: I need to learn how to administer and score the DAYC2 assessment, and the instructions provided on this website are clearest I've seen. Better than the manual my employer provides, and anything else I've seen on the web.

Name: Matilda Nelson  
Country: US  
Role: granddaughter of 1917 graduate  
Resource URL: [http://jdc.jefferson.edu/cgi/viewcontent.cgi?article=1040&context=skmecommencement](http://jdc.jefferson.edu/cgi/viewcontent.cgi?article=1040&context=skmecommencement)  
Comments: I wanted to see the graduation ceremony documents

Name: Antoine Chambers  
Country: US  
Role: student  
Comments: I really enjoyed the presentation. It was very informative and I got to see the great work that the Children's Hospital of Philadelphia and other groups are doing to disseminate scientific information to target groups for translation. Much of the information presented was concise and easy to understand.