



School of Medicine

Residency Times

Wayne State University - Graduate Medical Education

April, 2015

Volume II, Issue II

FROM YOUR DIO

In This Issue:

- From Your DIO
- ACGME News
- Admin. Updates
- SEMCME
- Resident News
- Shiffman Library News
- AAMC News
- Announcements

Congratulations to all for another successful Match!! Our Wayne State University Programs were able to recruit outstanding residents for the upcoming 2015-2016 academic year. This is a testament to the quality of the programs and the fantastic teams of staff, residents, and faculty at each program. These next few months are a busy time for onboarding, graduation ceremonies, and orientations.

Many of you attended The 2015 AGCME Annual Educational Conference in March, where the main focus was on national GME educational priorities, like the transition into the Unified Osteopathic/ACGME Accreditation System; Clinical Learning Environment Report, Self-Study process and visit, as well as Competency Based Evaluation of Learner on Milestones and EPA's. Outstanding sessions and a lot of information was shared for reflection and planning of our improvement efforts. Speaking of innovation and improvement, our institutional-wide project on OSHE was presented at the AIAMC Annual Meeting and the poster: L. Dillon, T. Markova, J. Cottichia "Implementing an Institutional Objective Simulated Handoff Evaluation (OSHE) for Assessing Resident Handoff Skill" was acknowledged as one of the five best posters out of 31 that were presented. To get a closer look at the poster below, hit the control button + click.

CONGRATULATIONS!!

Overall Goal/Abstract

- WSU GME set out to create an institutional intervention on Transitions of Care (ToC) education
- Formal education on delivering effective handoffs is a known need for residency programs
- The use of a standardized process saves time and permits collaboration among programs

Background

- After the implementation of our ToC institutional policy, ToC task force members identified a need for monitoring resident handoff quality
- The task force developed a standardized template to be used by all programs for written handoffs
- For 2012-2013, the task force voted to replicate Papan et al. by requiring residents to complete an OSHE
- Each program designed a case and event that junior residents would handoff to senior residents

Participants and Procedure

- A total of 22 residents completed the OSHE, which is a 91% participation rate
- Faculty champions hosted didactic session on ToC, secured resident availability, scored the written handoff, and provided resident feedback
- Senior residents scored the verbal handoff and gave feedback

Materials/Methods

OSHE Training

Figure 1. Outlines all aspects of the procedure followed

Results (data gathered both quant & qual)

Survey results indicated resident confidence in picking up a new service significantly increased ($t = 2.12, (93), p < .05$), along with improvement in resident writing quality ($t = 2.00, (93), p < .05$) when to perform a read-back, $t = 2.73, (93), p < .01$. Written template scores, ranked by program (table 1)

Success Factors and Lessons Learned

- Faculty engagement from all programs through an institutional task force provided platform for OSHE implementation was key
- OSHE has become an annual monitoring tool for program compliance with the institutional ToC policy
- Senior residents reported difficulty in giving feedback to a fellow resident. As a result, feedback expectations were added to the didactic component

Barriers Encountered/Limitations-

- Collaborate with simulation centers early on to establish a standardized procedure
- Link OSHE performance to direct observation of handoffs
- Track and compare resident performance over time
- Shape cases over time to accommodate changing program needs

Conclusions

- Institutional educational interventions accomplish several objectives simultaneously: it is a demonstration of GME engagement, permits policy monitoring that does not detract from its educational focus
- OSHE is a simple, but effective tool for sampling how faculty and residents deliver handoffs and provide an ongoing opportunity to refine handoff education

Bibliography

Dillon, L., Markova, T., Cottichia, J., et al. (2014). Implementing an Institutional Objective Simulated Handoff Evaluation (OSHE) for Assessing Resident Handoff Skill. *Journal of Graduate Medical Education*, 36(4), 485-490.

Markova, T., Cottichia, J., et al. (2014). Implementing an Institutional Objective Simulated Handoff Evaluation (OSHE) for Assessing Resident Handoff Skill. *Journal of Graduate Medical Education*, 36(4), 485-490.



Quote of the Month

“Good things come to those who Believe, Better things come to those who are Patient, and the best things come to those who Don't Give Up.”

News



Milestone News

Milestone Publications - A new guidebook has been developed to aid Clinical Competency Committees (CCCs). The guidebook provides information regarding the purpose and structure of the CCC, how to prepare for and run a CCC meeting, and post CCC meeting actions, as well as legal and other considerations. Also included is an annotated bibliography. The ACGME Clinical Competency Committees: A Guidebook for Programs can be found in the [Milestones section](#) of the website.



ADMIN UPDATES



WSU GME Resident Research Grant - The GME office introduced the requirements for our new seed grant program to help support resident scholarly activity at the March GMEC meeting! Residents can apply for seed grants for varying amounts in the range of \$500 - \$1000. Research as well as quality improvement projects will be considered for funding. The details will be posted on the WSU GME website in May (<http://www.gme.med.wayne.edu/>) and we will begin accepting proposals with the start of the new academic year on July 01. Funding decisions will be made by the end of August. We are very excited to provide this opportunity to our residents!



Onboarding

We started off the 2015 Resident Onboarding season with our February 17, Program Coordinator Meeting, which included a discussion and review of the onboarding process and timelines. We are looking forward to another successful onboarding season! Thanks again to our wonderful Program Coordinators for all your hard work!!



GME website

The School of Medicine is in the process of reviewing and updating their website, this includes the website for the GME office. Please look for some changes in the near future as we are very excited about the new and improved website.



New Innovations



New Innovations has made many improvements in their checklist processes which we will be using for onboarding and also the graduation process. The GME office is working closely with the Program Coordinators and have streamlined the graduation checklist in New Innovations to eliminate multiple requests for the same information.

SEMCME



The 37th Annual SEMCME Research Forum is scheduled for Wednesday, May 27, 2015 from 8:00 a.m. - 4:30 p.m. at the Meadow Brook Hall, located on the campus of Oakland University. SEMCME and it's member hospitals and academic institutions are pleased to invite all faculty, attending physicians, residents, researchers, and others who have an interest in resident research to attend. Over 35 residents, selected from clinic day competition in their respective SEMCME hospitals, will present their research abstracts. The Forum will include a poster competition which will run simultaneously with the slide competition. All of the papers will be judged on originality, the quality of research, and effectiveness of presentation. There is no registration fee. Please call SEMCME at 313-577-1297 to RSVP.



Upcoming Important Dates:

- **April 5** - Easter
- **April 8** - Subcommittee for Compliance and Improvement Meeting
6:00-7:30 pm - Troy
- **April 21** - Program Coordinator's Meeting
8:45-11:00 am - Troy
- **April 15** - 2015 Resident Research Day
- **May 6** - Quality Improvement Committee Meeting
8:00-9:00 UHC
- **May 19** - 4th Annual Quality Improvement Day - Main Auditorium
CHMC 1:00-5:00 pm
- **May 19** - GMEC Meeting
6:00-8:00 pm - Troy
- **May 27** - SEMCME Research Forum - Meadow Brook Hall
8:00-4:30 pm



Resident News

Internal Medicine recently had three submissions that were published in the CHEST Journal.

Acute Eosinophilic Pneumonia: A Rare Side Effect of Daptomycin Muhammad Azam, MD; Sarah Asghar, MD; Rita Jain, MD; David Aggen, MD; Khalid Zakaria, MD; Sarwan Kumar, MD
Chest. 2014; 146 179A-179A. doi: 10.1378/chest.1989619

Influence of BMI on the Length of Hospitalization and the Rate of Readmission Karthikeyan Venkatachalam, MD; Eyoel Abebe, MD; Thitina Jimma, MD; Dahlia Sano, MD; Mirela Titianu, MD; Sonikpreet Aulakh, MD; Sarwan Kumar, MD
Chest. 2014; 146 552A-552A. doi: 10.1378/chest.1993071

Pleomorphic Lung Carcinoma: A Notoriously Aggressive Tumor with Rapid Progression Muhammad Azam, MD; Jandark Yuseif, MD; Sarah Asghar, MD; Eyoel Abebe, MD; Shaiquel Jilani, MD; Khalid Zakaria, MD; Sarwan Kumar, MD
Chest. 2014; 146 663A-663A. doi: 10.1378/chest.1992098.

Internal Medicine has three abstracts that were accepted for presentation as a Poster at the SGIM Annual Meeting in April, 2015

Abiotrophia Defectiva Meningitis After Epidural Steroid Injection - Jandark Yuseif, MD

Idiopathic Occipital Neuralgia a Rare Cause of Debilitating Headache - Larry McMann, MD

A Case of Cervical Manipulation Causing Stroke & Exploring its Biomechanics - Larry McMann, MD

AAP Conference (Association of Academic Physiatrists)



Michelle Brock, MA and Parmod Mukhi, MD presented "How to set up a quality and safety program in your PM&R residency" at the Association of Academic Physiatrists annual meeting in San Antonio, Texas on March 13, 2015. Michelle was elected as a Board Member for the national AAP Program Coordinator's leadership forum where she will serve as Secretary and assist with program planning for future conferences.

Department of Physical Medicine and Rehabilitation

Please Join them as their Senior Residents and Brain Injury Fellow present their Quality and Safety Improvement Projects at Grand Rounds on May 26, 2015 from 8 - 10 a.m. Please [click here](#) for more details.

Congratulations to all!!!

SHIFFMAN MEDICAL LIBRARY NEWS

Wayne State University residents have access to ClinicalKey, which provides many useful resources for clinicians including full-text electronic textbooks and journals, images and videos, drug monographs, medical guidelines, and patient handouts. By creating a ClinicalKey personal account, you can import images and their copyright information directly into PowerPoint presentations, and you can earn CME credits by performing searches in ClinicalKey to answer your clinical questions. To access ClinicalKey, simply visit the Shiffman Medical Library website and click ClinicalKey under "Quicklinks".

NEWS FROM THE AAMC



The AAMC Report on Residents is a free online collection of data tables that provide information on certain characteristics of residency applicants and residents, as well as information on the outcomes of residents. The data tables in the report are organized by progression through GME: Pre-Residency, Residency, and Post-Residency. Some tables display data by specialties and sub-specialties accredited by the ACGME.

[Click here to view the article and chart in it's entirety.](#)

Graduate Medical Education at WSU produces exceptional physicians who are committed to provide outstanding care to the communities we serve, including the city of Detroit, the surrounding area, Michigan and beyond.



Match Results

A Warm Welcome and Congratulations to all our New Wayne State University School of Medicine Graduate Medical Education Residents and Fellows!!!



School of Medicine

Wayne State University
Graduate Medical Education
1560 E. Maple Road
Troy, MI 48083
Tel: 248-581-5900
Fax: 248-581-5647

Website: gme.med.wayne.edu
[GME Website Resident Benefits](#)

Tornado Safety



Most tornadoes occur during the months of April, May, and June. The local Detroit, Macomb,

and Oakland Counties siren will sound a three minute continuous blast for a Tornado Warning. It does not sound for a Tornado Watch. For clarification of a watch or warning please [click here](#).

Save the Date!
Tuesday, May 19, 2015
1-5PM
Main Auditorium CHMC
4th Annual
Quality Improvement Day

Quality Improvement Day is a collaboration between WSU Residency Programs and Crittenton Hospital Medical Center with support from GME.

Family Medicine, Internal Medicine, and Transitional Year residents will present this academic year's and will be scored on the presentation and adherence to QI principles for monetary prizes.



To submit an article, picture, quote, etc., please email:
nkramer@med.wayne.edu

Anesthesiology

Desiree Aird
David Bracho
Philip Dela Merced
Nakul Kumar
Nishankkumar Patel Nooli
Mustafa Shukr

Brain Injury Medicine Fellowship

Steven Bou

Dermatology

Katherine Fontichiaro
Elena Hadjicharalambous
Douglas Piernick

Family Medicine

David Gerst
MinhChau Ha
Eleanor King
Mitul Mehta
Joseph Thomas Jr.
Victoria Yee

Internal Medicine

Mohammad Al-Fityan
Omar Al-Hourani
Israa Ali
Muhammad Ali
Hashim Alwash
Amanda Chivu
Nisha Deol
Jenil Gandhi
Faris Hannoodi
Marwah Hussein
Noor Naji
Kushal Shah
Alicja Sobilo

Interventional Neurology/Endovascular

Neuroradiology Fellowship

Sushrut Dharmadhikari

Orthopaedic Surgery

Daniel Lombardo
Andrew Mills
Timothy Skalak

Otolaryngology

Frank Chen
Thai-Duong Cung
Catherine Geller
Houmeh Hojjat

Otolaryngology/Head & Neck

Ibrahim Bawab

Physical Medicine and Rehabilitation

Omaima Bokhari
Wendy Contreras
Melissa Kawa
Rene Ruggiero

Transitional Year

Marie Burke
Yeona Chun
Stacie Clark
Benjamin Fortney
Evan Goodman
Mark Goralewski
Sook Hwang
Grace Kimmel
Emily Mirkin
Krishnan Patel
Carol Philippe
Nikhil Verma
Anita Vijapura
Janjenali Villaflor
Laura Waller
Craig White

Urology

Kevin Ginsburg
Jesse Jacobs

Welcome New Staff



The Anesthesiology Department is pleased to announce the hiring of Madelynn Farkas, their new Residency Program Coordinator, who joined their team on March 23, 2015. Madelynn comes to them from St. Joseph Mercy Hospital in Ann Arbor where she worked as the Residency Coordinator for the Internal Medicine Office since 2014. We are very pleased that she has decided to join us, and look forward to working with her!