Weekly Calendar
4/18: Noon Report: GI Team
4/19: Noon Report: *NEW* Residency Research Roundtable with Megan Caroway and Joel Gabre
4/20: Grand Rounds: Jason Helkenfeld, PhD and Tom Reed, PhD: “Wearable Tech 2.0: Using Sweat to Continuously Measure what is happening in the body” and “Synthetic Biology: Driving Powerful New Therapeutic Paradigms”
4/21: Weesner Prep: Endocrine Emergencies with Courtney AHD: Endocrine Emergencies with Courtney
4/22: MM&I

Sports on Sundays!
Warm weather have you feeling great? Miss the chance to run around a grass field chasing things?
If you are interested in bringing back Sports on Sundays, email Stephen.
Soccer, football, ultimate Frisbee, baseball, kickball, dodgeball– you name it, we’ll organize it.

Dr. Sorkin on the (educational) move.
Love to see that team teaching in progress.

Anonymous Feedback
Our website has a section for anonymous feedback. Think of this like an electronic suggestion box that you can use at any time. The message will be sent directly to Dr. Warm, and is completely anonymous. If you have constructive feedback that you would like to share, please use this tool. The link is: http://intmed.uc.edu/education/residency/feedback.aspx
FYI: New policy starting May 1st
ALL Hip fractures should be admitted to Orthopedics

If you are called with a hip fracture admission, kindly inform Bedboard and ED that there is a new policy that Orthopedics will admit ALL hip fractures with a Medicine Consult for co-management. Call the Chief on call if you have any issues.

Interstitial Lung Disease

How do you clinically frame suspected interstitial lung disease?

If you don’t have a framework, review this article for some guidance:

PMID: 20534676

Upcoming Residency Events

Vulnerable Populations Dinner
We will be discussing Module 4 in Carine with Compassion and other VP pathway issues. Access it at caringwithcompassion.org.
Time: 5:30pm April 18th (Monday)
Location: Mark Brown Library

Residency Research Roundtable
We are starting a new type of noon conference where residents can present their completed or ongoing research for everyone to discuss, learn from and give feedback about. Come join us!
Time: 12pm April 19th (Tuesday)
Location: UH 7104 (NRR)

Residency Council
The winter doldrums are improving but we know you still have concerns to discuss. Help us help you keep making this program great!
Time: 5pm April 20th (Wednesday)
Location: UH 7104 (NRR)
**Vasculitis**

**Pathophysiology:** Inflammation and damage to blood vessel due to an autoimmune response. Multiple mechanisms have been proposed including immune-complex formation, ANCA-associated antibodies and T-lymphocyte response with granuloma formation. Clinical Manifestation are secondary to the end-organ ischemia from vascular damage.

**Typical Clinical Manifestations of Systemic Vasculitis**

<table>
<thead>
<tr>
<th>Large Vessel</th>
<th>Medium Vessel</th>
<th>Small Vessel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constitutional: Fever, malaise, weight loss, arthralgias/arthritis</td>
<td></td>
<td></td>
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<tr>
<td>Limb claudication</td>
<td>Cutaneous nodules</td>
<td>Purpura</td>
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<tr>
<td>Asymmetric BP</td>
<td>Ulcers</td>
<td>Vesicobullous lesions</td>
</tr>
<tr>
<td>Absence of pulses</td>
<td>Livedo reticularis</td>
<td>Urticaria</td>
</tr>
<tr>
<td>Bruits</td>
<td>Digital gangrene</td>
<td>Glomerulonephritis</td>
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<tr>
<td>Aortic Dilation</td>
<td>Mononeuritis multiplex</td>
<td>Alveolar Hemorrhage</td>
</tr>
<tr>
<td>Microaneurysms</td>
<td></td>
<td>Splinter Hemorrhages</td>
</tr>
</tbody>
</table>

**Rapid Response/Code Blue now extends to new MSB MRI**

There is a new imaging center in E673. Code Team is responsible for emergencies in this area. **Cross from G floor to E and turn right, following signs for MRI.** See chiefs if you have questions.
You are evaluating a patient with a constellation of symptoms concerning for giant cell arteritis. As you arrange for the biopsy to take place, what is your immediate treatment plan?

Due to the risk of acute and irreversible vision loss, immediate therapy with PO prednisone: 60mg/d (or 1mg/kg/d) AND low-dose Aspirin: 81mg daily.
- platelet inhibition may lessen the thrombotic risks associated with greatly narrowed vascular lumina of ophtalmic arteries
- may be an increased risk of visual loss in patients with GCA and thrombocytosis

FDA revises label for Metformin!
Use eGFR rather than serum creatinine to determine safety/eligibility of metformin
Stop or do not start metformin if eGFR <30 mL/minute/1.73m3
Reevaluate continuing metformin if eGFR 30-45 mL/minute/1.73m3 - shared decision with your patients
Continue to hold Metformin on admission to hospital
Continue to hold Metformin 48h before contrast studies

Afib Decision Support Tool (ADST) - incredible work by Dr. Eckman and Ruth Wise To determine risk/benefit of anti-coagulation using CHADSvase and HAS-BLED:

OUTPATIENT ACCESS
Bottom LEFT navigation bar > click “More Activities”
Find “AFIB” on the list and click the star, “favorite-ing” (it turns yellow)
AFIB now appears in LEFT navigation bar where it is easily accessible whenever you sign into Epic.

INPATIENT ACCESS
Bottom of the LEFT navigation bar > click “More Activities” > find and click “Other Inpatient Tools”
Find “AFIB” on the list and click the star, “favorite-ing” (it turns yellow)
AFIB now appears in the LEFT navigation bar where it is easily accessible whenever you sign into Epic.
Weekend to-do! Earth Day preview

Friday: StarkBier Fest, 5 p.m.-midnight Friday, noon-11 p.m. Saturday, Listermann Brewing Company, 1621 Dana Ave., Evanston. Hand-crafted beers, fest tent, food and music. www.listermann.com.

Saturday: Cincinnati Flower Show: An International Adventure, 9 a.m.-7 p.m. Friday-Saturday, 9 a.m.-5:30 p.m. Sunday, Downtown. www.cincyflowershow.com.


Queen City Comicon, 10 a.m.-5 p.m., Duke Energy Convention Center, 525 Elm St., Downtown. Hall A. Costume contest. www.queencitycomicon.com.

FC Cincinnati Soccer, 7 p.m., Nippert Stadium, University of Cincinnati, University Heights. vs. Louisville. 513-977-KICK; www.fccincinnati.com.

Sunday: Constella for Kids, 11 a.m., 2 p.m., Cincinnati Museum Center, 1301 Western Ave., Queensgate. Losantiville Banquet Room. Part of Constella Festival events. Free. Registration required. 513-287-7001; www.constellafestival.org.

TRIVIA

While practicing as a junior physician, this person ran the first ever sub-4 minute mile

First correct answer wins a $5 Starbucks gift card

Cincinnati's abandoned subway system consists of 0 miles of track (although there are remaining tunnels) and 7 stations. No one guessed...

SHOUT OUTS!!!

-to Hilary Miller-Handley, Elliott Welford, and the rest of the GI team for stepping up last minute to fill in a noon report

-to Katie Donnelly, Matt Devries, and the rest of the Purple Team for presenting a very interesting case today and also stepping up to fill in noon report early

-to Robbie Bach for being a strong patient advocate and “doing the right thing”.

-“I want to thank the VA night interns Jane Niehiesel and Jesse Rhodes for doing great work with a very sick patient last night who coded several times. Jane ran a concurrent rapid all by herself while I was tied up in the code and she did great. Damon Fu and Brad Abraham stayed way after sign out to help with this code, as well, and I’m incredibly grateful. And a special shout out to our past chiefs Michael Hellmann and Steven Gay for their help with this patient, as well! Thanks!” ~a grateful senior resident