College of Medicine
Library Resources

Jeremy Gunnoe
Medical Librarian
Louis Stokes Health Sciences Library
Howard University
Disclosure and Bias

Presenter: Jeremy Gunnoe

I disclose that I have no commercial interests whatsoever with this course including:

- Grants/Research Support: none
- Speaker Bureau/Honoraria: none
- Consulting Fees: none

This program has not received any commercial support of any sort from any organization.

This program has not received an in-kind support of any sort from any organization.

There is no perceived or potential conflict of interest of Jeremy Gunnoe for delivery of this program material.

There is no need to mitigate any potential bias for this course.
The Louis Stokes Health Sciences Library

- Opened in 2001 and named after the Honorable Louis Stokes
- Civil rights pioneer
- First African American Congressman from Ohio
- Dedicated to combating disparities in health care
Overview

• The library is located at 501 W. Street, NW Washington, DC
• The library offers **seating for 600**, including study carrels with club chairs, throughout the LSHSL in traditional and non-traditional settings.
• There are **19 group- and single-study rooms** in total: **11 small study rooms** each have a table and 4 chairs; **8 Problem Based Learning rooms** are furnished with a table, and seats 10. A white board is mounted in each of these rooms.
Hours & General Information

Monday – Thursday: 8 am - 2 am
  Friday: 8 am – 10 pm
  Saturday: 10 am - 10 pm
  Sunday: 12 noon - 12 am

Wireless connection, power and data ports
  On-Campus or remote access

*CURRENTLY ON SUMMER HOURS*
  Monday –Thursday: 8 am – 8 pm
  Friday: 8 am – 5 pm
  Saturday: 10 am – 6 pm
  Sunday: CLOSED
General Information

- Access to 6,556 electronic journals, 4,541 eBooks and 61 fee-based databases
- Study rooms may be checked out for 4 hours.
- Computer lab on the 1st floor.
- Printing is available in the iLab.
- Circulating books are located on the 1st Floor
- Reserve and Reference materials are available behind the circulation desk on the 1st Floor.
- Bound journals are on the 2nd and 3rd Floor
Policies

• LSHSL is open to all students and faculty.
• Only Health Science students and faculty or Howard Hospital employees may borrow books or reserve study rooms.
• ID required for entry, books and study rooms.
• Drinks are allowed, but no food.
• Please be courteous to other library patrons.
WRLC (Washington Research Libraries Consortium)

- American University
- The Catholic University of America
- Gallaudet University
- George Mason University
- The George Washington University
- Georgetown University
- Howard University
- Marymount University
- The University of the District of Columbia

www.wrlc.org
Always access resources via hsl.howard.edu
The Office of Faculty Development is charged with enhancing the leadership capabilities of the medical faculty through professional development.
Accessing Resources

Login using:

Network ID

Manual ID

CANCEL

Sign in with your Howard University username or email address.
Example: john.doe or john.doe@howard.edu

Jeremy.gunnore@howard.edu

............

Sign in

For more information about Howard University's Office 365 portal, click here. For the ETS Help Desk website, click here.
### Details

<table>
<thead>
<tr>
<th>Title</th>
<th>Diabetes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Creator</td>
<td>Ghosh, Sujay; Collier, Andrew; Krentz, Andrew J. 2012</td>
</tr>
<tr>
<td>MESH subjects</td>
<td>Diabetes Mellitus</td>
</tr>
<tr>
<td>Description</td>
<td>The incidence of diabetes is increasing at epidemic proportions worldwide, presenting a huge challenge to modern medicine. In response, scientific advances in the understanding of diabetes and its complications are being translated into improved clinical practice at ever faster rates. Greater understanding of aetiology and pathogenesis of the different types of diabetes; the emerging roles of novel pharmacological agents and...</td>
</tr>
</tbody>
</table>
Using Filters

Filters activated: Free full text, Full text, published items.

1. Scope of photodynamic therapy in periodontics
   - Authors: Kumar Y, Sinha J, Verma N, Nayan K, Sami

2. Specialty education in periodontics in Japan
   - Authors: Osawa G, Nakaya H, Mealey BL, Kalkwarf K

3. Periodontal health during clear aligners treatment

4. Braces versus Invisalign: gingival parameters
   - Authors: Azariopoulos A, Weismann J, Mahmoodi B, Pe

5. Periodontal and glycemic effects of nonsurgical
   - Authors: Kaushik PK, Namita SC, Rainui R, K Sharma R

Link to full-text article
Order articles


**Satellite Specialty Practice: Periodontics.**

Corradi D.

PMID: 26798910
[Index for MEDLINE]
**Multimedia and Image Library**

**Extensive multimedia library** – A unique collection of examination and procedural videos, patient safety modules, audio files, and animations that feature complicated concepts presented in terms students can understand are available.

**Downloadable Images** - Tens of thousands of photos and illustrations to aid in visual diagnosis are available to save and download to presentations for educational purposes.
Case Studies

A selection of cases from across the popular Case Files™ series and Pathophysiology of Disease helps medical students better understand and evaluate real world experiences by offering questions to frame the case and the approach to the patient.

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**Bleeding Abnormalities**

*Authors: Eugene C. Toy, Margaret O. Uithoff, Lehman Ed: Earl J. Brown*

**Case**

A 4-year-old boy is seen by his pediatrician for a marked bruising tendency of the arms and legs. His mother says that the bruising often appeared without any apparent trauma. The mother also reports that there was no bleeding at the time of circumcision or in association with separation of the umbilical cord. At 3 years of age the patient had an episode of epistaxis that required transfusion of one unit of blood. There is a history of bleeding on the maternal side of the family. The patient's mother and maternal grandmother and great-grandmother had experienced episodes of abnormal bleeding with recurrent epistaxis and menorrhagia.

**Questions**

What types of coagulation abnormalities usually result in bruising and epistaxis?

What are possible diagnoses in this patient?

What laboratory studies would you use to evaluate this patient?
CME

Receive CME credit for searches and prepare for in-services, certification, and recertification with content that covers a broad area of medicine.

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261e: Microbial Bioterrorism

H. Clifford Lane; Anthony S. Fauci

INTRODUCTION

Descriptions of the use of microbial pathogens as potential weapons of war or terror. Among the most frequently cited of such episodes are the poisoning of water supplies and the aerosolization of Bacillus anthracis.
My Access Dashboard

Welcome Jeremy Gunnue

My Favorites
My CME
My Review Questions
My Settings

Access your institution's subscriptions from anywhere.
You have remote access from Howard University Louis Stokes Health Sciences Library for 90 days.
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AccessMedicine App
AccessPharmacy
AccessPhysiotherapy
AccessSurgery
F.A. Davis PT Collection
Subscription Details

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0.0 out of 20 CME Claimed in 2018

0.0 CME Credits in Progress
0.5 CME Credits Eligible
1 Unassigned Resources

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Prepare for exams with thousands of interactive questions and keep track of them here.

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You have no active assignments at this time.
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Point of care solutions for clinical practice.

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- Download at the AppStore or GooglePlay

- Sign in with your MyAccess account
Additional Features

- Study Tools
- Practice Guidelines
- 2 Minute Medicine
- Customizable patient education
- Drug Database
- Calculators
- English/Spanish Dictionary
- Board Review tools
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Books/Journals

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Specialties

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- Allergy and Immunology
- Anatomy
- Anesthesia
- Biochemistry
- Cardiovascular Surgery

+ More Specialties

Filter List by Title

# A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Clinical Review of Oral and Maxillofacial Surgery

Cohen's Pathways of the Pulp

Color Atlas of Dental Implant Surgery

Current Therapy in Orthodontics

Diagnosis and Treatment Planning in Dentistry

Endodontics: Principles and Practice

Esthetic Dentistry: A Clinical Approach to Techniques and Materials

Implant Dentistry

Little and Falace's Dental Management of the Medically Compromised Patient

McCracken's Removable Partial Prosthodontics

McDonald and Avery's Dentistry for the Child and Adolescent

Mosby's Dental Drug Reference

Featured Books

Abeloff's Clinical Oncology

Current Surgical Therapy
CME Credits Dashboard

View your previously acquired credits and obtain credit for those saved for later redemption. More information

Claim Credit

Potential Credits
2

Total number of pending credits to be claimed

Claimed Credits
0

Number of credits claimed over the last 12 months

Potential and Claimed Credits Over Time

Potentail | Claimed

<table>
<thead>
<tr>
<th></th>
<th>Jun 2017</th>
<th>Aug 2017</th>
<th>Sep 2017</th>
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Additional Features

- Mobile app
- Guidelines
- Patient Education
- Drug Monographs
- Ongoing Content Update Notifications

<table>
<thead>
<tr>
<th>News and Updates</th>
<th>Content Updates</th>
<th>Other Updates</th>
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|                  |                  | **New Content Type: Clinical Overviews**
|                  |                  | Clinical Overviews are easy-to-scan, clinically focused medical topic summaries that are replacing the most frequently searched and used First Consult topics on ClinicalKey. |
|                  |                  | **Opioid Epidemic Resource Center**
|                  |                  | The Opioid Epidemic Resource Center, freely available on Elsevier Connect, Elsevier’s public news and information website, includes content from Elsevier’s many medical journals, textbooks and other clinical resources. Also available is information that is used by practicing nurses and doctors and resources for patients and their families. |
### OSCE Clinical Skills Videos

The following videos are designed to help you prepare for Objective Structured Clinical Examinations, or OSCEs, by testing your clinical reasoning skills. In each video you will observe a clinical encounter and be given the opportunity to develop an assessment, or differential diagnosis, and provide an appropriate diagnostic workup.

<table>
<thead>
<tr>
<th>OSCE 1: Chest Pain (14:33)</th>
<th>OSCE 2: Abdominal Pain (12:42)</th>
</tr>
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<tbody>
<tr>
<td>A 50-year-old school counselor presents with a complaint of sharp chest pains over the prior 2 weeks.</td>
<td>A 64-year-old stockbroker presents with pain in the upper part of the abdomen, which has spread to the back.</td>
</tr>
</tbody>
</table>

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<tr>
<th>OSCE 3: Sore Throat (15:08)</th>
<th>OSCE 4: Knee Pain (17:44)</th>
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<tbody>
<tr>
<td>A 17-year-old high school student presents with a complaint of a sore throat, aches, and fatigue.</td>
<td>A 45-year-old teacher presents with pain in the left knee, which makes it difficult to walk.</td>
</tr>
</tbody>
</table>

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<tr>
<th>OSCE 5: Cough (16:29)</th>
<th>OSCE 6: Vomit (24:21)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A 45-year-old dispute mediator presents with a complaint of a cough that has lasted for over 1 week.</td>
<td>A 10-year-old child presents with a complaint of vomiting for the past day.</td>
</tr>
</tbody>
</table>
VisibleBody
VisibleBody
VisibleBody

The ciliary body is located in the anterior portion of the eye. It extends from the ora serrata, which is the jagged margin of the retina, to a point posterior to the scleral-corneal junction. Ciliary processes are folds on the inner wall of the ciliary body. They are arranged in a circle, and form a Hill behind the iris, around the margin of the lens. These projections include the pars plana, located near the point where the iris and the sclera connect, and the pars plicata, located anterior to the pars plana. Zonular bands attach from the ciliary processes and attach to the lens. The ciliary processes secrete aqueous humor. The ciliary muscle changes the tension of the zonular fibers, adapting the lens for near or far vision.
VisibleBody
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Opioids no better than non-opioid meds for chronic musculoskeletal pain DynaMed EBM Focus

Activity monitors may increase physical activity in overweight and obese adults, but effect on weight is unclear DynaMed Resident Focus

Read our new topic on approach to the patient with acid-base abnormalities

March is National Colorectal Cancer Awareness month. See all of our colorectal cancer topics.

Recent Updates  View All

03/26/2019  04:28:00 PM (ET)
myocardial perfusion reserve index (MPRI) threshold of 1.4 on stress cardiac MRI may help detect coronary microvascular dysfunction in patients with nonobstructive coronary artery disease (J Am Coll Cardiol 2018 Mar 6)
Topic: Cardiac syndrome X

03/26/2018  02:22:00 PM (ET)
female sex associated with increased risk of atrioventricular septal defect compared to male sex in patients with Down syndrome (BMC Med Genet 2017 Oct 6)
Topic: Down syndrome

03/26/2018  02:07:00 PM (ET)
black adults may have higher risk of diabetes than white adults over 30 years in United States, with risk difference largely attributable to metabolic and clinical factors (JAMA 2017 Dec 26)
Topic: Risk factors for diabetes mellitus type 2

DynaMed EBM Focus
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- Write and save notes

Treatment overview

- Admit to intensive care unit if organ failure (ACG Strong recommendation, Low-quality evidence)
- Provide aggressive hydration (such as lactated Ringer's solution 250-500 mL/hour) (ACG Strong recommendation, Moderate-quality evidence); adequate fluid resuscitation should maintain urine output ≥ 0.5 mL/kg/hour without renal failure

Dosing & Indications

- Adult Dosing
  - Alcohol withdrawal syndrome: initial, 10 mg IM or IV; may give 5 to 10 mg in 3 to 4 hr if necessary
  - Alcohol withdrawal syndrome: initial, 10 mg ORALLY 3 to 4 times in first 24 hr; then 5 mg ORALLY 3 to 4 times daily as needed
  - Anxiety: 2 to 10 mg
Contact Information

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Questions?