The Louis Stokes Health Sciences Library (LSHSL)

HSL.HOWARD.EDU
501 W. Street NW Washington, DC 20059
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 - 12 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
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](http://hsl.howard.edu)
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.gunnoe@howard.edu

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

Sign in

For more information about Howard University’s Office 365 portal, click here. For the ETS Help Desk website, click here.
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 aetio-pathogenesis of the different types of diabetes, the emerging roles of novel pharmacological agents and
Using Filters

**PubMed**

<table>
<thead>
<tr>
<th>Search results</th>
<th>Items: 1 to 20 of 623</th>
</tr>
</thead>
<tbody>
<tr>
<td>Filters activated: Free full text, Full text, publish items.</td>
<td></td>
</tr>
<tr>
<td>1. Scope of photodynamic therapy in periodontics</td>
<td></td>
</tr>
<tr>
<td>- Kumar V, Sinha J, Verma N, Nayan K, Sami</td>
<td></td>
</tr>
<tr>
<td>- Free Article</td>
<td></td>
</tr>
<tr>
<td>- Similar articles</td>
<td></td>
</tr>
<tr>
<td>2. Specialty education in periodontics in Japan</td>
<td></td>
</tr>
<tr>
<td>- Nippon Dental University Hospital and the I Antonio</td>
<td></td>
</tr>
<tr>
<td>- Osawa G, Nakaya H, Mealey BL, Kalkwarf KJ</td>
<td></td>
</tr>
<tr>
<td>- Free Article</td>
<td></td>
</tr>
<tr>
<td>- Similar articles</td>
<td></td>
</tr>
<tr>
<td>3. Periodontal health during clear aligners treatment</td>
<td></td>
</tr>
<tr>
<td>- Rossini G, Parrini S, Castroflorio T, Deregibus</td>
<td></td>
</tr>
<tr>
<td>- Free Article</td>
<td></td>
</tr>
<tr>
<td>- Similar articles</td>
<td></td>
</tr>
<tr>
<td>4. Braces versus Invisalign: gingival parameters sectional study</td>
<td></td>
</tr>
<tr>
<td>- Azarpour A, Weusmann J, Mahmoodi B, Pe</td>
<td></td>
</tr>
<tr>
<td>- Free Article</td>
<td></td>
</tr>
<tr>
<td>- Similar articles</td>
<td></td>
</tr>
<tr>
<td>5. Periodontal and glycemic effects of nonuse stratified by baseline HbA1c</td>
<td></td>
</tr>
<tr>
<td>- Kaur PK, Namita SC, Rainui R, K Sharma R</td>
<td></td>
</tr>
</tbody>
</table>

**Link to full-text article**
Order articles


**Satellite Specialty Practice: Periodontics.**

Corradi D.

PMID: 26798910
[Indexed for MEDLINE]

Order articles
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.

Bleeding Abnormalities

Authors: Eugene E. Toy, Margaret C. Othman, Othman 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?
Access Medicine App

Point of care solutions for clinical practice.

- Available in iOS and Android
- 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
ClinicalKey®

Elsevier

1,000+ e-books, 600+ full-text journals, thousands of procedural videos, images, patient education materials, First Consult point-of-care reviews, drug monographs, and more.
Books/Journals

Browse Books

Books

- 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
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>
</tr>
</thead>
</table>
|                  | **New Book Editions in February 2018**
|                  | Here's a look at the content changes for February 2018. |
|                  | **New Book Editions in January 2018**
|                  | Here's a look at the content changes for January 2018. |

| Other Updates | **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.
Bates Visual Guide
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.

**OSCE 1: Chest Pain** (14:33)
A 50-year-old school counselor presents with a complaint of sharp chest pains over the prior 2 weeks.

**OSCE 2: Abdominal Pain** (12:42)
A 64-year-old stockbroker presents with pain in the upper part of the abdomen, which has spread to the back.

**OSCE 3: Sore Throat** (15:08)
A 17-year-old high school student presents with a complaint of a sore throat, aches, and fatigue.

**OSCE 4: Knee Pain** (17:44)
A 45-year-old teacher presents with pain in the left knee, which makes it difficult to walk.

**OSCE 5: Cough** (16:29)
A 45-year-old dispute mediator presents with a complaint of a cough that has lasted for over 1 week.

**OSCE 6: Vomit** (24:21)
A 10-year-old child presents with a complaint of vomiting for the past day.
VisibleBody

HUMAN ANATOMY ATLAS

VisibleBody
VisibleBody

The ciliary body is located in the anterior portion of the eye. It separates from the iris superiorly, which is the highest margin of the retina, to a point posterior to the sclera-corneal junction. Ciliary processes are folds on the innermost surface 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 are connected, and the pars ciliaris, 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
DynaMed Plus

Spotlight

Browse by specialty

Get the DynaMed Plus Mobile App

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

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 Plus Mobile App

The mobile app comes standard with every subscription, at no extra cost.

Get answers to clinical questions everywhere you go with the DynaMed Plus mobile app. Authentication is fast and easy with a one-time authentication via email.

- Download all content or just topics
- Bookmark favorites
- Email topics
- Write and save notes

Treatment

- 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
Scopus

Document search

Search

E.g., "Cognitive architectures" AND robots

› Limit

Cochrane Library (Ovid)
Welcome to the Louis Stokes Health Sciences Library (LSHSL) Guide to Resources for the College of Medicine. The purpose of this guide is to help you navigate through the many resources available to you through the LSHSL system and as well as those available freely online.

- Assist you in navigating the literature resources
- Assist you in managing your citations
- Meet with you to provide research guidance

Faculty
- Serve as a guest instructor in class sessions on locating and evaluating information
- Provide consultations for searching the literature and research
- Create electronic alerts in areas of interest
- Provide assistance in locating and literature searches for and in support of funding opportunities

If you need immediate help locating a resource, speak with a reference librarian at (202) 884-1522.
Contact Information

Jeremy Gunnoe, MSLIS
Jeremy.Gunnoe@howard.edu
202-884-1507
hsl.howard.edu
Questions?