



The Insider Express

A monthly e-newsletter of The TMC Library

Vol. 9(4) 2011

Insider Express Blog: <http://insiderexpress.wordpress.com/>

Clinical Alert

The [National Institute of Neurological Disorders and Stroke](#) (NINDS) Issues New Clinical Alert on Angioplasty Combined with Stenting Plus Aggressive Medical Therapy vs. Aggressive Medical Therapy Alone for Intracranial Arterial Stenosis: NINDS Stops Trial Enrollment Due to a Higher Risk of Stroke and Death in the Stented

To view this and previous clinical alerts, visit:

http://www.nlm.nih.gov/databases/alerts/clinical_alerts.html

REMM (Radiation Emergency Medical Management) Mobile Version

Mobile REMM: updated content for Android (new), iPhone, Blackberry, and Windows Mobile. Visit:

<http://www.remm.nlm.gov/downloadmremm.htm>

The link to [What's new on REMM](#) lists the key updates:

- Nuclear Reactor Accidents: new content and references
- Potassium Iodide: new content and references
- Personal Protective Equipment (PPE): 14 new pages with photos
- Seven new video screencast tutorials: explaining key REMM interactive clinical tools
- Nuclear detonation clinical triage tool: for use if medical response resources are scarce
- Simplified clinical algorithm for managing radiation exposure: new format and content

Are you a new user? This link provides the initial learning objectives of REMM.

<http://www.remm.nlm.gov/wheretostart.htm>

Featured Website:

[NextBio Basic](#) is a free web application providing access to a 'curated, correlated database' of public data on genetics which also integrates literature, clinical trials and scientific news. Its semantic framework is based on gene, tissue, disease and compound ontologies. A single search for information on a gene yields results categorically arranged on a single page: an overview of the gene's functions; a list of tissues in which it is expressed; related diseases and compounds relating to the gene; a list of the top topic-associated researchers and authors; literature, associated clinical trials, and more. Registered users of this application (registration for this basic version is free) can personalize their experience, communicate, collaborate and share data with the rest of the NextBio community.

Visit *NextBio Basic* at: http://www.nextbio.com/b/corp/products_basic.nb

Comparative Toxicogenomics Database (CTD) is now available free of charge, via the National Library of Medicine's Toxicology Data Network (TOXNET) <http://toxnet.nlm.nih.gov/>

CTD contains manually curated data describing cross-species chemical-gene/protein interactions and chemical and gene disease relationships.

The results provide insight into the molecular mechanisms underlying variable susceptibility and environmentally influenced diseases. These data also provide insight into complex chemical–gene and protein interaction networks.

In TOXNET, users can search chemicals (by name or CAS registry number) and see the related genes and diseases. Users can then go via the TOXNET's CTD results to the complete CTD site for further details. CTD is compiled by the Mount Desert Island Biological Laboratory (MDIBL), with support from the National Institutes of Environmental Health Sciences (NIEHS) and the National Center for Research Resources (NCRR) of the NIH.

For a complete description and features of CTD visit:

<http://www.nlm.nih.gov/pubs/factsheets/ctdfs.html>

May - June 2011 Library Classes

Finding Quality Nursing Literature

Thursday, May 5

2:00 p.m. – 4:00 p.m.

RefWorks

Friday, May 13

1:00 p.m. – 3:00 p.m.

RefWorks

Thursday, May 19

12:00 p.m. – 2:00 p.m.

PubMed – Basic

Thursday, May 19

10:00 a.m. – 11:00 a.m.

PubMed – Basic

Tuesday, May 24

6:30 p.m. – 7:30 p.m.

RefWorks

Wednesday, May 25

10:00 a.m. – 12:00 p.m.

RefWorks

Friday, June 10

10:00 a.m. – 12:00 p.m.

Caring for the Mind: Providing Reference Services for Mental Health Information

Wednesday, June 15

9:30 a.m. – 11:30 a.m.

RefWorks

Thursday, June 16

12:00 p.m. – 2:00 p.m.

RefWorks

Wednesday, June 22

1:00 p.m. – 3:00 p.m.

PubMed – Basic

Tuesday, June 28

6:30 p.m. – 7:30 p.m.

Classes are free and offered in the Library classroom.

To view the complete schedule and to register, check the Library web site:

<http://resource.library.tmc.edu/cls/>

The *Insider Express* communicates Library news to our users and the Texas Medical Center community. To subscribe or to be removed from this list, please send a message to:

liblines@exch.library.tmc.edu
