

# The U.S. Food and Drug Administration "Reaching In, Reaching Out"

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## FDA provides for the safety, effectiveness, quality, and security of the products it regulates.

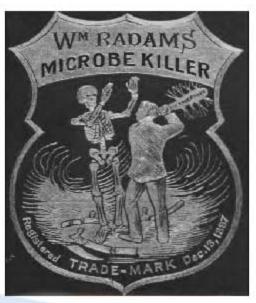
Without it...







**FDA History Office** 





## FDA Regulates=FDA Library collection contains resources covering:

- Food except for meat from livestock, poultry and some egg products
- Drugs
- Medical Devices
- Radiation-Emitting Products
- Vaccines, Blood and Biologics
- Animal Feed, Pet Food, and Animal Drugs
- Cosmetics
- Tobacco



>14,500 FDA employees worldwide=>14,500 potential FDA Library customers

- U.S. Headquarters staff
- U.S. and territories field staff (i.e., inspectors)
- Offices:
  - Asia-Pacific
  - China
  - India
  - Latin America
  - Europe
- Sub-Saharan Africa Post







Bureau of Chemistry Library, circa 1910





- 22 staff located in White Oak, Maryland, and at the National Center for Toxicological Research in Jefferson, Arkansas
- Website with ~17,000 electronic books More than 40,000 electronic journals



### **Library Services**

- Hundreds of print books, journals, and other formats (CD, DVD, microfilm, microfiche, among others)
- More than 75 databases and other online resources, several with mobile versions
- Ask a Librarian



- Services, continued
- •Document Delivery
- •Literature searches
- •Project consultations
- •Citation Management
- •Bibliometrics



What makes our jobs challenging also makes them interesting!

- •Awareness of our services
- •Meeting resource needs of different customer bases
- •Helping customers use our resources
- •Obtaining feedback
- •Measuring performance
- Professional development



#### Awareness of our services



- Attending and participating in FDA events
- New Employee Orientation/Library Orientation
- FDA Notices
- Website



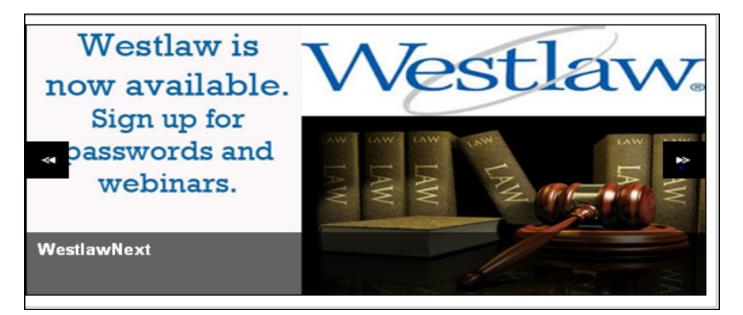
#### Meeting resource needs



- Ask a Librarian
- FDA Notices
- Focus groups/liaison

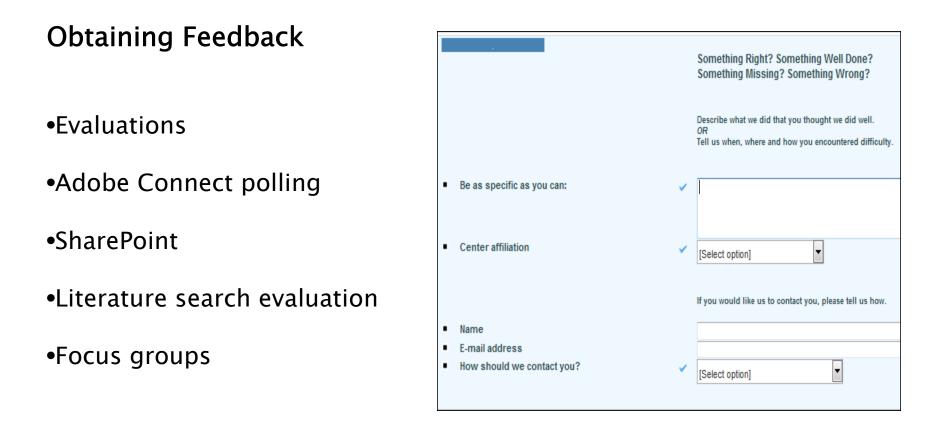


#### Helping Customers Use Resources



- Training on Demand
- Librarian-led training
- Vendor Training
- Website







#### Measuring performance – a work in progress!

#### •Statistics

- Ask a Librarian
- ILLiad
- Web page hits
- Training and Outreach

#### •Qualitative metrics

Formal Training and Outreach Events January 2014	CBER	CDER	CDRH	CFSAN	СТР	CVM	NCTR	ос	ORA	Library Staff	Center Not Known	FDA Sub Total
Pharmacy Student Orientation, Lisa, 1/8		14										14
Evaluation: 4.8 /5.0												
ntro to PubMed, Manju, 1/9	1	15		2	3				2	1		24
Evaluation: /5.0												
Micromedex, Didier/Manju, 1/15		10							2	2		14
Evaluation: /5.0												
Searching Electronic Databases, Joanne, 1/22	1	5	1	1	7	2			8			25
Evaluation: /5.0												



#### **Professional Development**

- •Professional and technical staff meetings
- •In-services Librarian Vendor FDA Staff
- •Attending FDA meetings
- •Free and nominal-cost training
- •Consortia/FEDLINK





In sum...

We change and grow with the mission and scope of the agency.

We save FDA staff time, so they can concentrate on their jobs.

We're continually working to improve our outreach and our service to current and potential customers.



#### Social Media = Communication FDA is using these tools to get our messages where people are. We reach out to communities.





# Where We Were (April 2012)

- I Facebook Page
  - ~21,000 Followers
- 10 Twitter Accounts
  - ~7800 followers on @US\_FDA
  - ~252,000 followers on @FDARecalls
- I Flickr Account
  - ~100,000 Views of recalls (over 3 years)
- 2 Blogs
- I YouTube Channel
  - 1.3 Million Upload Views



# Where We Are Now

- I Facebook Page
  - 113,500 Likes (440% increase)
- 13 Twitter Accounts (over 750,000 total followers)
  - 51,500 Followers on @US\_FDA (560% Increase)
  - 462,000 on @FDARecalls (83% increase)



# Where We Are Now

- I Flickr Account
  - $^\circ$  ~47,500 Views of recalled items in 2013
- 2 Blogs
- 1 LinkedIn Account
- I YouTube Channel
  - 2.69 Million Upload Views (106% increase)
- I Pinterest Account



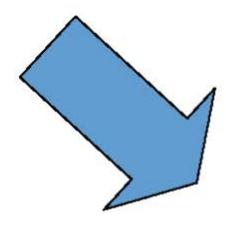
#### We've seen an increase in numbers.

# But how do we give our audience a better experience?



# ENGAGEMENT









We use our social tools to reach out and ask our communities what they want, and also offer them information they don't know we have.



#### FDA Social Media

Full Directory:

http://www.fda.gov/NewsEvents/Interactiv eMedia/default.htm

Facebook: www.facebook.com/FDA

- ■<u>Twitter</u>: @US\_FDA
  - @FDARecalls

•Flickr: http://www.flickr.com/photos/fdaphotos/

•YouTube: https://www.youtube.com/user/USFoodan dDrugAdmin

## Thank you!

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# Thank you!

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