The World at Your Fingertips

Global Health Information Resources:
An Introductory Tour

Gurpreet K. Rana, MLIS
Global Health Coordinator
Taubman Health Sciences Library
preet@umich.edu
Taubman Health Sciences Library Global Health Program

THL’s Global Health Program develops and implements a range of efforts and services contributing to U-M’s efforts in global health:

- establishing long-term goals and effective strategies to meet global health objectives
- developing partnerships
- instruction
- investigate research opportunities
- leadership in identifying global information resources
- cultivating partnerships with health sciences community
- exploring the role of global health informatics
- incorporating librarians into global health initiatives
- identifying and investigating grant and funding opportunities
- taking part in research efforts in global health
- collaborating with faculty to lessen health disparities around the world using the power of information resources.
Finding “global health” information.....

What type of information are you looking for?

How do you search?

Where do you search?

Information challenges?

What is your “favorite” resource?
“What is your question??”

Matching information resource to information need……
Establishing a research foundation....scratching the surface

The interdisciplinary nature of global health study and collaboration, leads to a need for an awareness of diverse resources....

- medical & public health
- social-cultural/policy
- statistics and data visualization
- regional news sources
- country profiles; maps + tools.....
Global Health Information & Resources

A collection of University Library, University of Michigan and external resources for all those interested in the many facets of global health.

Getting Started | Global Health @ U-M | Global Facts & Figures | Global Health News | Millennium Development Goals | NGO Directories

Getting Started | Print Guide | RSS Updates | SHARE | Print Page

Public Health Guides
- Biostatistics
- Environmental Health Sciences
- Epidemiology
- Global Health
- Health Behavior and Health Education
- Health Disparities
- Health Management and Policy
- Health Statistics
- Public Health (General)

Comments (0)

Resource Spotlight
- SUBMISSION DEADLINE (Nov 15) and Early Registration Deadline (Oct 31) approaching.
- Hesperian Health Guides
  Hesperian is a not-for-profit publisher of resources for community health workers and marginalized populations around the world. Books, health materials and an image library are available in several languages.
- U.S. Global Health Policy - Kaiser Foundation
  Gateway of resources of data and resources on the U.S. role in global health. Includes news summaries, policy analysis, country data, webcasts, and fact sheets.
- COS Pivot
  More than 22,000 records representing over 400,000 funding opportunities from all types of funders. International scope. Updated daily. Authentication required. For University of Michigan affiliates only or use within the Library.

Global Health Resources (Selected)
- PubMed (with UM journal links)
  PubMed indexes over 4,000 biomedical, nursing, dentistry and related journals, with over 15 million citations in MEDLINE, PreMEDLINE and related databases. PubMed is produced by the National Center for Biotechnology Information (NCBI).
- Global Health
  Database includes information on international health, biomedicine, life sciences, non-communicable diseases, public health nutrition, food safety and hygiene. Contains more than 1.2 million records from 1910-present. UM users only
- PopLine (POPulation information onLINE)
  Covers family planning technology and programs, fertility, population law/policy, demography, maternal & child health, AIDS and other sexually transmitted diseases, reproductive health programs, women in development, and health care communication.
- Tropical Diseases Bulletin
  Worldwide scientific information covering all aspects of tropical diseases, tropical medicine, international health, health in developing countries. Time-span: 1996-present. UM users only

Subject Guide

Gurpreet (Preet) Rana

Contact Info
Global Health Coordinator
Taubman Health Sciences Library
University of Michigan
Send Email

Links:
Profile & Guides

Subjects:
Global health, Instruction, Evidence Based Strategies, Expert Searching, Epidemiology

PubMed Instant Search: World Health
- world health, +30 new citations
- world health, +28 new citations
- ...
What is the impact of HIV/AIDS on child-headed households in developing countries?

Resource to investigate:
Global Health


Subjects: acquired immune deficiency syndrome; children; epidemics; HIV infections; households; human diseases; human immunodeficiency viruses; living conditions; orphans; young adults; Africa South of Sahara; Zimbabwe; man; Africa South of Sahara; Zimbabwe

Database: Global Health

2. Ugandan HIV/AIDS orphans in charge of their households speak out: a study of their health-related worries.


Subjects: acquired immune deficiency syndrome; children; effects; guidelines; HIV infections; households; human diseases; human immunodeficiency viruses; orphans; public health; techniques; Africa South of Sahara; Uganda; man; Africa South of Sahara; Uganda

Database: Global Health


Subjects: acquired immune deficiency syndrome; children; epidemics; HIV infections; human diseases; orphans; South Africa; Human immunodeficiency viruses; man; South Africa

Database: Global Health

Show all 9 images

Add to folder
I am looking for articles on female selective abortion in Asia.

Resource to investigate: PopLine
Welcome to the new POPLINE site!

This revised website gives you new ways to use POPLINE, the world's largest database of reproductive health literature. Though we add thousands of new records to the database each year, this is the first major update to the website since 2003.

What's New?

- Modern design
- Multiple export options
- Mobile-friendly interface
- Customizable Advanced Search
- Saved searches and My Documents
- Over 400-pre-coordinated instant searches
- User profiles & updated document request process
- Filter search results by Keyword, Country, Language, and Year

The new features have been developed in response to feedback from POPLINE users, and we want to keep hearing from you. As you explore the new site, kindly take a few moments to answer 6 brief questions.

Your input helps keep POPLINE as useful as possible for the thousands of health and population professionals, researchers, scholars, teachers, and students who access POPLINE each month.
1. The impact of the stopping rule on sex ratio of last births in Vietnam.
   Pham BN; Adair T; Hill PS; Rao C

   Lamichhane P; Harken T; Puri M; Darney PD; Blum M

3. Determinants of induced abortion: an analysis of individual, household and contextual factors in Rajasthan, India.
   Elul B

   Nie JB
What the grandmothers know: cultural medicine

“They use shea butter because they said if you do not use the shea butter, water will enter the sore and it will swell up.”

– Woman with Newborn Infant

Courtesy of Cheryl Moyer: from qualitative data on cord care in rural Ghana

Resource to investigate:
Natural Standard
Shea butter (Vitellaria paradoxa, Butyrospermum paradoxum, Butyrospermum parkii)

Natural Standard Professional Monograph, Copyright © 2012 (www.naturalstandard.com).

Synonyms/Common Names/Related Substances:
- *Butyrospermum paradoxum* (C.F. Gaertn.), *Butyrospermum parkii* (G. Don) Katschy, catechin, epicatechin, epicatechin gallate, epigallocatechin, epigallocatechin gallate, gallic acid, gallatechin, gallicatechin gallate, oleic acid, phenolics, quercetin, saturated fatty acids, shea butter seed husks, shea kermels, shea nut butter, shea tree, stearic acid, sterols, stigmasterol, tocopherol, trans-cinnamic acid, triglycerides, interpine alcohol, unsaturated fatty acids, *Vitellaria paradoxa* (C.F. Gaertn.).

Clinical Bottom Line/Effectiveness

Brief Background:
- Shea butter is derived from the nut of the shea tree (*Vitellaria paradoxa*) (1), which grows in West Africa. It has purportedly been used for centuries in Africa for various skin protecting effects.
- Shea butter has been shown to be effective in clinical trials for the treatment of nasal congestion (2) and for reducing serum cholesterol levels and coagulating factors (3).
- Although not currently supported by clinical trials, shea butter has also been marketed as a treatment for a variety of skin conditions including acne, burns, chapped lips, dry skin, eczema, psoriasis, scars, stretch marks, and wrinkles.
- Indications for which there is inconclusive anecdotal evidence for shea butter include its use as an anti-inflammatory topical cream for alleviation of arthritis and rheumatism and its use in bruise and muscle soreness healing.

Scientific evidence for common/studied uses:

<table>
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<th>Indication</th>
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<td>Anticoagulant</td>
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What are implications and solutions to the African “brain drain”?

Resource to investigate:
PAIS International
(discipline-specific database)
I am researching female genital mutilation in sub-Saharan Africa.

Resource to investigate:
Contemporary Women’s Issues

(discipline-specific resource)
The limited effectiveness of legislation against female genital mutilation and the role of community beliefs in Upper East Region, Ghana.
Reproductive Health Matters (May 2009)

The dilemma of FGM Terminology and Typology.
Research Notes
Ahfad Journal (December 2007)

Female genital cutting and HIV/AIDS among Kenyan women.
human immunodeficiency virus/ acquired immunodeficiency syndrome
Studies in Family Planning (June 2007)

Barbaric custom and colonial science.
Ahfad Journal (December 2006)

CULTURE SIERRA LEONE: TRADITIONAL WOMEN DRAWN INTO ELECTION DEBATE
Sierra Leone: Female presidential candidate denies charges that she angered women who support female genital mutilation
Interpress Service (May 11, 2002)

Nigeria country report: reproductive health and rights: abortion, HIV/AIDS and STDs, harmful traditional practices (FCKGM and widow mistreatment)

Kenya country report: reproductive health and rights: sterilization, HIV/AIDS and STDs, harmful traditional practices (FCKGM, early/forced marriages), women’s legal rights in marriage

Nigeria country report: reproductive health and rights: health laws and policies, population and family planning, contraception, abortion
What information can I find on UN Data about access to drinking water?

Resource to investigate: UN Data
### Data series

**Soft drinks, excluding water and fruit juices**

1496 records  
Source: **Industrial Commodity Statistics Database** | United Nations Statistics Division  
View | Download | Explore

**Proportion of the population using improved drinking water sources, total**

4024 records  
Source: **Millennium Development Goals Database** | United Nations Statistics Division  
View | Download | Explore

**Output**

ISIC: 1554 Soft drinks; mineral waters  
262 records  
Source: **INDSTAT** | United Nations Industrial Development Organization  
View | Download | Explore

**Value added**

ISIC: 1554 Soft drinks; mineral waters  
232 records  
Source: **INDSTAT** | United Nations Industrial Development Organization  
View | Download | Explore
What “snapshot” data can I gather about Haiti?

Resource to investigate: World Bank Open Data

(statistics and data visualization)
Latest estimates of child malnutrition released
Posted on 26 Sep 2012
UNICEF, WHO and the World Bank have collaborated to produce a set of joint estimates of child malnutrition for 2011 as well as trends since 1990. Read More >>

Child mortality: new data and faster progress
Emi Suzuki | Posted on 13 Sep 2012
New child mortality estimates show that substantial progress has been made towards achieving the fourth Millennium Development Goal. Read More >>

A Little Book with a lot of data on Financial Development
Posted on 13 Sep 2012
Which country has the highest number of bank accounts per capita? Which region has the highest percentage of small firms with loans from financial institutions? Read More >>

The World Bank
Open Data
The Data Catalog provides download access to over 8,000 indicators from World Bank data sets.

By Country
View profiles for over 200 countries and economies

Indicators
View data for over 1,200 indicators

Find an indicator
GNI per capita, Atlas method (current US$)

By Topic
See key indicators for a variety of topics

Use our Data
Learn how to use World bank's data

The World at a Glance
Key development indicators from the World Bank

Economic Policy & External Debt
Health
Education
Environment
How does the maternal mortality ratio in Ghana and Nigeria compare?

Resource to investigate: Millennium Development Goals Indicators
Welcome to the United Nations site for the MDG Indicators

Welcome to the official MDG Indicators website. This site presents the official data, definitions, methodologies and sources for more than 60 indicators to measure progress towards the Millennium Development Goals. The data and analyses are the product of the work of the Inter-agency and Expert Group (IAEG) on MDG Indicators, coordinated by the United Nations Statistics Division. You will also find the official progress reports and documents produced by IAEG. Links to related sites and documents and constantly updated news will keep you up to date with the ongoing activities on MDG monitoring.

Data Search:  

Important note: Some of the MDG data presented in this website have been adjusted by the responsible specialized agencies to ensure international comparability, in compliance with their shared mandate to assess progress towards the MDGs at the regional and global levels.

MDG Report 2012 released  - NEW!

The Millennium Development Goals Report 2012 was launched in New York by the Secretary-General on 2 July 2012. The report presents the yearly assessment of global progress towards the MDGs, highlighting several milestones – three important MDG targets have been met well ahead of the target date of 2015. The report says that meeting the remaining targets, while challenging, remain possible - but only if Governments do not waiver from their commitments made over a decade ago.

The report is based on a master set of data compiled by the Inter-Agency and Expert Group on MDG indicators led by the Statistics Division of the Department of Economic and Social Affairs.

The report is available in all UN languages. Arabic, Chinese, English, French, Russian and Spanish.

MDG Progress Chart 2012- NEW!

Three years to the deadline, broad progress has been achieved on the Millennium Development Goals. The MDGs break down into 21 quantifiable targets that are measured by 60 indicators. The MDG Progress Chart 2012 presents an assessment of progress as of June 2012 towards selected key targets relating to each Goal.

The chart is available in all UN languages. Arabic, Chinese, English, French, Russian and Spanish.
Maternal mortality ratio per 100,000 live births

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<tr>
<td>Ghana</td>
<td>580.0</td>
<td>590.0</td>
<td>580.0</td>
<td>440.0</td>
<td>350.0</td>
</tr>
<tr>
<td>Nigeria</td>
<td>1100.0</td>
<td>1000.0</td>
<td>970.0</td>
<td>820.0</td>
<td>630.0</td>
</tr>
</tbody>
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Footnotes:
1. Countries lacking complete registration but where registration and/or other types of data available.

Last updated: 02 Jul 2012
I’d like to get a picture of the percentage of births attended by a skilled health worker in Africa. How does maternal mortality in the region compare to this?

Resource to investigate:
World Bank eAtlas of Global Development
The World Bank eAtlas of Global Development maps and graphs more than 175 thematically organized indicators for over 200 countries, letting you visualize and compare progress on the most important development challenges facing our world. Most indicators cover several decades, so you can see, for example, how "life expectancy at birth" has improved from 1960 up through the latest year. Watch our short video for a quick overview!

This eAtlas, a new online companion to Atlas of Global Development, third edition, builds on the Atlas topics, allowing you to visualize and analyze a wider variety of data in greater depth, over a longer time period. You can

- Map more than 175 World Bank indicators worldwide
- Compare and view two maps simultaneously
- Animate maps to show change over time
- View all data in ranking tables and charts alongside maps
- Export maps and data for use in presentations and more
- Import your own data

Get started!

- Use the search box at top right if you know what kind of indicator you want to map, such as "malnutrition."
- Choose a theme on the right to read brief background about that issue, view the set of related indicators, and select on indicator to begin mapping.
- Log in to use advanced features like bookmark, export, import, share, and more. Creating an account is free, is non-Invasive, and takes only seconds.

Comments are welcome at onlineresources@worldbank.org. The URL for this eAtlas is data.worldbank.org/atlas-global
What has been reported on maternal health in Indian newspapers in the last 6 months?

Resource to investigate:
Access World News
Library PressDisplay
4. Study: Exposure to herbicide may increase risk of rare disorder

Web NewsWire (India) - October 1, 2012
Length: 360 words (Estimated printed pages: 2)

India, Sept. 30 - HOUSTON - (Sept. 28, 2012) - A common herbicide used in the United States may be linked to an increased risk of a congenital abnormality of the nasal cavity known as choanal atresia, say researchers at Baylor College of Medicine and other Texas institutions. The study by Dr. Philip Lupo, assistant professor of pediatrics - hematology/oncology at BCM and Texas Children's Cancer Center, is scheduled for publication in The Journal of Pediatrics. Choanal atresia is disorder where...

5. Nursing crucial to check maternal and infant mortality rate

New Indian Express (Chennai, India) - September 29, 2012
Length: 370 words (Estimated printed pages: 2)

BHUBANESWAR, Sept. 29 -- Noted paediatrician Satish Saluja on Friday said creating nursing schools and producing better nurses were crucial to improving maternal and newborn health care indicators in India. If infant mortality rate has to be brought down, Saluja, a Fellow of National Neonatology Forum (NNF), said caution has to be adopted during the first 48 hours after childbirth. Nearly two-thirds of the infant deaths take place in the first 48 hours alone and rest in...

6. Odisha: Bansidhar & Ila Panda Foundation organizes Panel Discussion on 'Maternal & Newborn Health'

Orissa Diary (Bhubaneswar, India) - September 29, 2012
Length: 355 words (Estimated printed pages: 2)

Bhubaneswar, Sept. 29 -- Bansidhar & Ila Panda Foundation, the social development arm of IMFA, along with International NGO-Pathfinders International held a Panel Discussion on 'Maternal & Newborn Health' at Bhubaneswar on the 28th September 2012. The panelists were Joint Director, Department of Health & Family Welfare, Govt. of Odisha, Dr. Parama Mohanty; Head of UNFPA in Odisha, Mr. Hemant Dwivedi; renowned Paediatrician and...

7. The Times of India: Five maternal deaths in two months jinxes welfare scheme in Punjab

Times of India, The (Mumbai, India) - September 29, 2012
Length: 415 words (Estimated printed pages: 3)

FEROZEPUR: Five cases of maternal deaths, which have been reported in the past over two months in the district, has put a question mark on the implementation of various welfare schemes like Janani Suraksha Yojana (JSY), launched by Union government under the National Rural Health Mission (NRHM), to cut the mortality rate. The JSY was launched to check maternal mortality through encouraging institutional deliveries. Under the scheme, incentives were offered to beneficiaries and Accredited...

8. Infosys joins 'Every Woman Every Child'

BioSpectrum India (India) - September 28, 2012
Length: 142 words (Estimated printed pages: 1)

India, Sept. 5 -- Information technology services major Infosys has made a commitment to work with the MDG Health Alliance, the United Nations Foundation, and the Clinton Health Access Initiative as an innovation partner for the India public-private partnership to end child diarrheal deaths, in support of the UN secretary general's 'Every Woman Every Child' movement. Infosys Labs, the research and innovation arm of Infosys, will institute an innovation...

9. The Times of India: Doctor in new avatar

Times of India, The (Mumbai, India) - September 27, 2012
Length: 764 words (Estimated printed pages: 3)

When we are under the weather, the first thing we do is to self-medicate. If that doesn't work, then we visit the nearest super-speciality hospital. This process typically ends up in big medical expenses. That is not how it used to be in India. The family doctor used to be the first point of contact. But the emergence of big corporate hospitals changed that practice to a great degree in cities. Dr Santanu Chattopadhyay is now trying to recreate the family doctor...

10. The Times of India: Don't put off worrying about your heart's health

Times of India, The (Mumbai, India) - September 28, 2012
Length: 362 words (Estimated printed pages: 3)
Man wins roach-eating competition, dies

The winner of a roach-eating contest in South Florida died shortly after downing dozens of the live bugs as well as worms on Monday. About 50 contestants ate the insects during Friday night’s contest at Ben Siegal Rok Bar in Deerfield Beach, about 54 kilometers north of Miami. The contestant was rushed to a hospital, but died a short time later.

Teen’s love of learning made her a target of the Taliban

A 14-year-old Pakistani girl who dared defy Islamic extremists by openly attending school was gunned down Tuesday by a bearded Taliban gunman, a shooting that international officials said was a grim reminder that Pakistan needed to remain vigilant despite recent gains against the Taliban.

Slipper quits in sexism brawl

JULIA Gillard has been left holding a knife-edge working majority of one seat after Peter Slipper dramatically resigned last night, just hours after the Prime Minister drew the support of two independents and the sole Greens MP to save him from a no-confidence motion.

U.S. pastor’s visit fuels debate on border bans

TORONTO – The U.S. pastor who gained notoriety for his “International Burn a Koran Day” two years ago has returned to the country for the “public good.” But with Mr. Jones scheduled to speak in Thursday's 8 p.m. event, it remains to be seen whether the border crossing is an impediment to his free speech.

More Chinese firms face damage in US

More Chinese companies are likely to be hurt by the climate of mistrust in the US since a congressional committee proposed the exclusion Chinese giants Huawei and ZTE from the telecoms market on security grounds. More Chinese companies could encounter a new climate of mistrust in the US as China’s own companies seek to enter the US market.

‘The rest of your life’

BELFAST, N. — Jerry Sandusky rested his hands on the wooden lectern and leaned toward the judge. He didn’t speak of remorse or plead for leniency, as many convicted felons do at sentencing. Instead, the former assistant football coach launched into a railing speech, the type he might have once presented during an especially tough game at Penn State, where some remember him as “Touchdown Jerry.” He was definitely in the fourth quarter.

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JULIA Gillard has been left holding a knife-edge working majority of one seat after Peter Slipper dramatically resigned last night, just hours after the Prime Minister drew the support of two independents and the sole Greens MP to save him from a no-confidence motion.

Police pursuing 120 claims of abuse by Savile

Police are pursuing 120 separate lines of inquiry involving alleged rape and sexual abuse by Sir Jimmy Savile stretching over a period of four decades and “on a national scale,” Scotland Yard said yesterday. Two formal criminal allegations of rape and six of indecent assault have been recorded to date against the late DJ and television presenter, who died last year.

A French-American duo

Stockholm — A French-American duo shared the 2012 Nobel Prize in physics Tuesday for inventing methods to observe the bizarre properties of the quantum world, research that has led to the construction of extremely precise clocks and helped scientists take the first steps toward building super-fast computers. Serge Haroche of France and American David Wineland opened the door to new experiments in quantum physics by...
Tribals’ reproductive health to be UN focus

UNFPA to launch its ‘country programme 8’ in state next year

BHOPAL: Life skills enhancement toward a better reproductive health of the tribal youth and adolescents would be in focus when the United Nations Population Fund (UNFPA) launches its ‘country programme 8’ in the state next year (2013).

At present, the UNFPA is in the process of holding discussions and studying the best models in the state, country and even outside the country to come out with a tailor-made programme that will help in better reach to targeted groups, country representative of UNFPA, Frederika Meijer said on Monday.

Meijer was in the city for the first time since she took over as the country representative and held discussions with a selected group of media persons.

She mentioned that the UNFPA aims at working with the state government (department of...), for improving... services, promoting response of different sectors toward ensuring dignity of the girl child, addressing the problem of declining child sex ratio and promoting voluntary family planning among young people.

In the entire scene, vulnerable youth and adolescents would be targeted and in case of MP, it would be tribal youth.

Under the country programme 8, one or two districts, selected by the state government would be taken up for interventions and later depending on the success of the intervention model, it would be scaled up to the entire state, Meijer said. New information channels, radio (including community radio) and the internet will be used to provide life skill information to the youth.

“Out target is to help married youth in postponing their first child and then space the next child effectively. Also, through life skill education we are not promoting sex at a young age, rather trying to help the adolescents in postponing the first experience,” she said.
Further questions and collaboration!

Gurpreet (Preet) Rana, MLIS
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preet@umich.edu