## WOMEN'S HEALTH AND EDUCATION CENTER (WHEC) AND LINK ACCESS PROJECT

To provide access to reproductive health research worldwide.

#### Introduction Purpose / Function

- The WHEC Global Health Line (WGHL) aims to establish in collaboration with programs in low- and middle-income countries, to improve maternal and child health, in collaboration with the developed countries, of mutual benefit and mutual respect, through its Learning and Innovation Network for Knowledge and Solutions (LINK).
- We believe, education improves health and health improves learning potential.
- WGHL has been instrumental in developing the syllabus for the continuing medical education curriculums currently serving in 227 countries and territories and providing access to evidence-based research and research initiatives in wide variety of women's and children's health and wellbeing projects and programs.
- To place public health on the agenda and to catalyze collaborative networks cutting across disciplines, sectors and borders.
- To promote and use of a broad understanding of women's and children's health; seek science and technology-based solutions to development challenges.
- To promote Health & Human Rights. Many economic and social factors impact women's and children's health and wellbeing to achieve good health and good health care system.
- To plan, promote and implement best-practices in developed and developing countries. We welcome everyone.

### WGHL Access Eligibility Who is eligible?

- Eligible categories of institutions are: national universities, national academic societies, professional schools (medicine, nursing, pharmacy, public health, mental health institutions, dentistry), research institutes, teaching hospitals and healthcare centers, government offices, national medical libraries and NGOs associated with ECOSOC and UN-DPI.
- WGHL provides free access and educational programs to Least Developed Countries (LDCs), identified by UNDP.
- Helps WHEC to address inequalities in health.
- Encourage Sustainable Development.

# Worldwide service is provided by WGHL in partnership with PMNCH and WHO

Our friendship has no boundaries

The philosophy behind this purpose is based on the belief that continuing education is a life-time commitment requiring knowledge of current trends and developments in the science, technology and economics of healthcare. We invite you to enjoy these courses for your personal development or share this publication with other healthcare providers, policy-makers or your friends.

WHEC supports various international policies, such as Health21 – The health for all policy framework, to ensure the use of health impact assessment (HIA).

We are everywhere – so you can be anywhere – you want to be

http://womenshealthsection.com/content/cme/

### E- Health Resource and Platform Overview (Basic Course: Module 1)

- What information / data do you need to your work more efficiently/effectively?
- Where do you look for the above information?
- Are you satisfied with the quality/quantity of information available on the social media platforms?
- Our frequently asked questions page will be helpful to your inquires and help you with your research and work:

www.womenshealthsection.com/content/whec/faq.php3

## WGHL – A Public Private Partnership

Principle Publisher: Women's Health and Education Center (WHEC) Women's Health and Education Organization, Inc. (WHEO, Inc.) – A partner for global health

- Collaboration with NGOs associated with ECOSOC and UN-DPI;
- Reproductive Health Research (RHR) Division of the World Health Organization (WHO);
- WHEC Publications can be accessed from either computers or mobile phone with Internet-access;
- We plan development and implementation together;
- Online portal to access information on health and related social sciences.

Our Mission Statement:

http://www.womenshealthsection.com/content/whec/mission.php3

#### Module 2 – Internet Searching and Website Evaluation Assessing Impact Factor

- Impact Factor calculated daily, monthly and yearly for user data, experience and frequently accessed reviews, practice bulletins and articles.
- Used as a measure for the relative importance of the journals within its field; journals with higher impacts factors are deems to be more important than those lower ones.
- As an author/writer/editor of <u>http://www.WomensHealthSection.com</u> you can adopt editorial policies that increases impact factor, e.g. editorials (not citable) vs. short original articles (citable); plus review articles cited more often.
- Impact Factor scores can 'influence' promotion and tenure at universities throughout the world.
- Longer term monitoring of the health of populations is sometimes a component of larger proposals. We have various forms of collaboration with WHEC for you to explore, and we welcome your thoughts and suggestions.
- Many different toolkits are available, as are basic guides, to you to carry out our joint missions and projects.

## WGHL – A Gateway – Subject Specific Our Focus / Our Purpose

- Library gateways are collections of databases and informational sites, arranged by subject, that have been assembled, reviewed and recommended by specialists.
- Gateway collections support research and reference needs by identifying and pointing to recommended, academically-oriented page on:

http://www.WomensHealthSection.com

Please visit our search engine; it also maintains real-time information by running algorithm on the web-crawlers.

Where to go from here?

## WHEC Database Protection Policy

- Our e-resource is devoted to promote health and educational projects and programs in collaboration with the UN and WHO; and it is created by researchers, experts, governmental agencies and other specialists who have professional knowledge of a particular field and have accumulated information and data about it.
- Policy implications of big data in the health sector Artificial Intelligence (AI) is a fast emerging area in Information Technology (IT) in healthcare. Increasingly massive data collections are being used for both clinical improvements and population health advances.
- Health & Education related links and networks.
- Big data requires big servers and big networks. We hope you avail this resource.

http://www.womenshealthsection.com/content/documents/WHEC\_Data\_Protection\_Policy.pdf

### Why Internet-Search-Strategy is Important? The Need / Areas for Future Development

- Good health and good health care includes the provision of information to consumers or professionals, policy-makers (reliable, accurate, up-to-date information); easily accessible and affordable;
- Currently there is information explosion billions and billions of documents in the www; hard to find the 'needle in the hay stack' and to know which source is best for a specific situation in clinical practice, patient-care and best-practices applications;
- Limited availability of evidence-based medicine in developing and Least Developed Countries (LCDs) – clinicians are not using enough evidence in clinical practice in many regions of the world.
- Systemic search strategy should be adopted when dealing with clinical questions to avoid 'information malpractice.'
- To promote quality care and best-practices worldwide.
- To promote net-neutrality and affordable-access-to-Internet.
- Establishing a global-fund for continuing medical education.

## Journals Surveyed

Founded in 2002, The Journal, *WomensHealthSection.com*, is the official publication of WHEC. It is a collaborative effort with The UN and The WHO.

- Available in six official languages of The UN: Arabic, Chinese, English, French, Russian and Spanish.
- To compile WHEC Practice Bulletins, the following journals are frequently surveyed. We hope that our efforts contribute to improved and informed care.
- The decision of editors is final.
- Reviewers' comments are provided to authors.

Please visit Journals Surveyed page:

http://www.womenshealthsection.com/content/whec/journals.php3

## Developing A Search Strategy

Process overview – Join the efforts

- 1. Ask: State your topic as a question to focus your research.
- 2. Define need: Define your information need.
- 3. Identify concepts: Identify main concepts from your questions.
- 4. Select terms: Select unique words, synonyms, spellings, plurals, broader topic.
- 5. Select sources: Select appropriate professional sources;
- 6. Search: Construct a search with appropriate commands for the system selected.
- 7. Revise: Be prepared to revise the refine your search.
- 8. Manage Results: Retrieve records, full text, save, print, cite, e-mail.
- 9. Evaluate: Find out how good the information is.

10. Apply: Answer your question.

# Evaluating Web Information

#### Criteria for Evaluation:

- Accuracy;
- Authority;
- Currency;
- Coverage;
- Objectivity;
- Design / Navigation

## WHEC Portal Part A

Module 3

Objectives

- To connect developing world researchers and scientists with the international scientific community in developed world;
- To reduce the 'publishing gap' and improve the quality of locally produced articles and journals;
- Ultimately improve health, education, food security, environment, and development in relation of U.N.'s 2015 – 2030 Sustainable Development Goals.

### WHEC Portal Part B Module 3 Best Practices Network – Partner, Publish & Promote

- WHEC Publications contains high quality independent evidence for health care decision-making. It includes numerous access options including via keyword.
- The Journal, WomensHealthSection.com contains a number of innovative and successful best practices from NGOs, participating institutions and their faculty, UN entities, and The Governments / UN Member States around the world.
- We wish to stimulate discussion and bring to light new approaches to old problems in health and education development, and learn from everyone's successes and mistakes. We welcome you to join our efforts.
- Writer's guidelines are available for your review

Please visit: <u>http://www.womenshealthsection.com/content/wg.pdf</u>

## The Big Picture

Imagine, sitting in your office or home and teaching Obstetrics, Gynecology, Newborn Care, Adolescent Health, Focus of Good Mental Health, Uro/gynecology, Healthcare Policies, and other aspects of women's and children's health and healthcare to the whole world and learning from their perspectives too. This is just a beginning...

All over in USA, in Europe and in other developed and in developing countries, we all deal with and provide care to a multicultural society. By interacting with different cultures, we will be able to understand different customs and faiths, and learn to respect: THE DIVERSITY.

CSO Net – **Projects on the World Map** – Continuing Medical Education for the Globalized World: <u>http://esango.un.org/irene/?page=viewContent&type=2&nr=364&section=2</u>

### Collaboration with the World Health Organization (WHO)

Building the Capacity to Care

#### WHO | e-learning publication: WomensHealthSection.com

Authors / Editors: Women's Health and Education Center (WHEC)

Publication date: 2008

Language: English

Our goal is to promote excellence in the clinical practice of obstetrics and gynecology and closely related fields.

Web LINK:

http://www.womenshealthsection.com/content/documents/WHO\_PMNCH\_and\_WomensHealthSection.pdf

## WHEC Database Interface

Part A – Module 4

- WGHL uses controlled vocabulary a human assigns medical topic / subject heading to each journal articles and references for dissemination. Search results will be accurate and we hope your search is helpful to your work.
- WGHL also uses the keywords in a search. The results can be broader and you can 'filter' them, to your needs. The search results include journal articles, other e-resources, and e-books links to what is available in your country.

### WHEC Database Interface Part B – Module 4 Additional Information for *WomensHealthSection.com*

- Mobile Phone Access to the resource;
- Access to full-text article in PDF and various compatible formats;
- Site Map: <u>http://www.womenshealthsection.com/content/sitemap.php</u>
- Log-in to submit a manuscript: <u>http://www.womenshealthsection.com/content/submit\_manuscript.php</u>

### WHEC / Filters Module 5

This module helps mastering the skills necessary to utilize the WHEC database. This will help you to build on searching skills the visitor has learned.

While working with Filters, you probably noticed the line that text availability filter that has the abstract, free full text, full text available options. By clicking on these options, you would filter your search to include all articles with abstracts or full text articles or those articles that are available as free full text by various portals and links or those citations that have abstracts.

Publication date, language, age, type of article, field tag filters & more.

Filters by affiliation; filter by author and filter by journal (under development)

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WHEC appreciates your interest in its work. And we look forward to collaborating with you.

http://www.womenshealthsection.com/content/whec/copyright.php3

## Helpful LINKs

We look forward to serving you

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http://www.womenshealthsection.com/content/whec/disclaimer.php3

About WHEC Practice Bulletins

http://www.womenshealthsection.com/content/whec/aboutwhec.php3

Disclosure of Financial Interests & Affiliations

http://www.womenshealthsection.com/content/whec/financial.php3