







Institutes



Lung, and Blood



Women's Health

The Heart Truth Professional Education Campaign: **Computer-based Resources for Health Care Professionals**

The Heart Truth Campaign of the National Heart, Lung, and Blood Institute

The Heart Truth Professional Education Campaign Website http://www.womenshealth.gov/hearttruth

(Available in 2006)

Information on women and heart disease for medical professionals, developed from evidence-based guidelines on the prevention of cardiovascular disease in women endorsed by the American Heart Association and the National Heart, Lung, and Blood Institute. These include:

- Links to guidelines information and resources for clinical decision making, including those listed in this document
- Links to educational materials for patients
- Links to a web-based continuing medical education program accessible without charge on Medscape®

Resources for educators, including:

- Pre-prepared slides and educational presentations on women and heart disease, suitable for audiences of practicing physicians and other medical professionals
- Problem-based learning and standardized patient cases for use in training medical students, nurses, nurse practitioners, and physician assistants

The Heart Truth Campaign Consumer Website http://www.hearttruth.gov

Information for patients, including a downloadable handbook about heart health, and other information about The Heart Truth and The Red Dress campaigns of the National Heart, Lung, and Blood Institute.

Internet Resources for the Prevention of Heart Disease in Women

Absolute CHD Risk Calculator:

http://www.nhlbi.nih.gov/guidelines/cholesterol

This tool, made available by NHLBI, allows the user to calculate Framingham risk scores based on individual patient data.

Clinical Guidelines on Obesity Treatment

http://www.nhlbi.nih.gov/guidelines/obesity/ob_home.htm

Comprehensive guidelines on the evaluation, diagnosis, and treatment of obesity. Downloadable in PDF format.

DASH Eating Plan for the Treatment of Hypertension http://www.nhlbi.nih.gov/health/public/heart/hbp/dash

A downloadable PDF file of patient education materials about the DASH eating plan for the treatment of hypertension.

Diagnosis and Treatment of Diabetes http://www.diabetes.org/home.jsp

The American Diabetes Association has guidelines on the evaluation, diagnosis, and treatment of diabetes. These are available for download in PDF format.

JNC 7 Report on Hypertension:

http://www.nhlbi.nih.gov/guidelines/hypertension

Comprehensive guidelines for the evaluation, diagnosis, and treatment of hypertension. Downloadable in PDF format.

Management of Risks of Increasing Omega-3 Fatty Acids in the Diet

http://www.cfsan.fda.gov/~dms/admehg3.html

Information from the FDA about mercury levels in fish.

Evidence-based Guidelines for Cardiovascular Disease Prevention in Women

http://circ.ahajournals.org/cgi/content/full/109/5/672

Smoking Cessation

http://www.surgeongeneral.gov/tobacco/treating_tobacco_use.pdf

Clinical practice guidelines for the treatment of tobacco dependence, downloadable in PDF format.

10-year CHD Risk Assessment Tool

http://hin.nhlbi.nih.gov/atpiii/riskcalc.htm

This downloadable Excel spreadsheet, developed by Boston University, uses recent data from the Framingham Heart Study to estimate 10-year risk for "hard" coronary heart disease outcomes (myocardial infarction and coronary death) in adults who do not have heart disease or diabetes.

Third Report of the Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults (Adult Treatment Panel III)

http://www.nhlbi.nih.gov/guidelines/cholesterol

The complete, comprehensive report on cholesterol management, as well as a quick reference version and supporting materials, all available for download in PDF format.

Tools for Personal Digital Assistants (PDAs)

ATPIII Cholesterol Management Implementation Tool for Palm OS http://hin.nhlbi.nih.gov/atpiii/atp3palm.htm

Body Mass Index Calculator for Palm OS and Pocket PC 2003 http://hin.nhlbi.nih.gov/bmi_palm.htm

JNC 7 (Hypertension Management) Application for Palm OS and Pocket PC 2003 http://hin.nhlbi.nih.gov/jnc7/jnc7pda.htm

"Act in Time to Heart Attack Signs"

Physician Quick Reference for Palm OS

http://hin.nhlbi.nih.gov/haac_palm/haac_palm.htm