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AHRQ update

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### **AHRQ's Mission**

To improve the safety and quality, efficiency and effectiveness of health care for all Americans



# US PREVENTIVE SERVICES TASK FORCE

- Independent, created by PL, staffed by AHRQ
- Recent recommendations:
  - Lipid disorders, screening (up to age 20) (I)
  - Developmental dysplasia of the hip, screening (I)
  - Speech and language delay (I)
- Reviews in progress (all updates)
  - Newborn hearing screening#
  - Hemoglobinopathies screening
  - Hypothyroidism, congenital, screening
  - PKU screening



## New USPSTF Publications on Methods and Commentary on Integrating Clinical and Community Preventive Services Recommendations

- Current processes (Guirguis-Blake, et al., Annals of Internal Medicine, 147, 114-22)
  - http://www.ahrq.gov/clinic/uspstf07/methods/currprocess.ht
- How to read the new recommendations statement (Barton et al., Annals...)
  - http://www.ahrq.gov/clinic/uspstf07/methods/methupd.htm
- Commentary (Ockene, et al.)
  - http://www.ahrq.gov/clinic/uspstf07/methods/tfmethods.htm



## **EGAPP** reports

- Ovarian cancer/genomic testing: <a href="http://www.ahrq.gov/clinic/tp/genovctp.htm">http://www.ahrq.gov/clinic/tp/genovctp.htm</a>
- Depression/Cyp450 testing: http://www.ahrq.gov/clinic/tp/cyp450tp.htm
- Colorectal cancer/HNPCC testing: http://www.ahrq.gov/clinic/tp/hnpcctp.htm



#### Other genetics activities

- Needs assessment ... nfrastructure to monitor the utilization and outcomes of gene-based applications in the US healthcare system (in progress)
  - http://effectivehealthcare.ahrq.gov/reports/topic.cf m?topic=0&sid=29&rType=2
- Impact of gene expression profiling tests on breast cancer outcomes (in progress)
- Her2neu (in progress)
- RCT effects of genetic testing on warfarin dosing (Marshfield Clinic/R01)



#### **New initiatives**

- Value-based health care initiative
  - Learning Network of Chartered value exchanges
    - http://www.hhs.gov/valuedriven/communities/valueexchanges/exchanges.html
- Potential expansion of comparative effectiveness work
  - MMA
  - http://effectivehealthcare.ahrg.gov/
- Healthcare Innovations Exchange
  - User-friendly information about successful quality improvement initiatives
  - http://www.innovations.ahrq.gov/
- Watch for new funding announcements



#### Questions?

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