Update: "Payer's workshop" and related activities

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Action Items

- White Paper on workshop emerging themes
- Analyze data sharing legal and policy issues
- Research on physician ordering of genetic tests
- Develop criteria for prioritizing tests for coupling evidence generation with coverage and reimbursement.
- Define a private infrastructure model to conduct clinical utility research.

Data-sharing legal and policy issues

- How to overcome legal, policy barriers
- Laws that apply:
 - HIPAA
 - Gramm-Leach-Bliley/Financial Services
 Modernization Act
 - Common Rule
 - State laws
- Define the scenarios, conduct further research

Research on physician ordering of genetic tests

Importance of Clinical
Information for Optimal
Genetic Test
Selection and Interpretation

Chris Miller
ARUP Laboratories



Inappropriate MoPath
Orders:

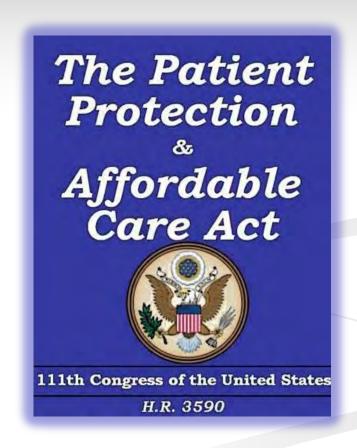
A Payer's Perspective

Becke Turner
Palmetto GBA
MolDx Project Manager

NHGRI/HHS Project

- Started in 2012
- Explore how HHS (NIH, CDC, CMS, AHRQ, etc) can catalyze clinical use of WGS/WES
- Grew out of NHGRI achievement of sequencing goal
- Synthesis of recommendations + expert panels
- Trans-HHS working group

BRCA Testing coverage



MEDCAC Meeting

- Assess level of evidence for a test
- Informs Medicare coverage decisions
- Meeting on May 1st
- Reviewed tissue of origin tests in cancers of unknown primary site
- Panel found moderate evidence of clinical validity, but little evidence of utility.

Possible ideas for future work

- Develop criteria for prioritizing tests for coupling evidence generation with coverage and reimbursement.
- Define a private infrastructure model to conduct clinical utility research.
- Medicare coverage of genetic counseling
- Identify tests that are appropriate for:
 - (a) coverage now
 - (b) coverage if tied with some kind with evidence development

and for whom...

Analysis of what is covered and what we think ought to be covered.