

## Community Cancer Services, Clinical Trials, and Quality Initiatives—Year 1 NCCCP at Lehigh Valley Health Network

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### Published In/Presented At

Harper, G., Rivera, A., Friedman, E., Leies, K., Mack, N., McGonigle, L., Nair, S., Namey, T., Salas-Lopez, D., & Swinfard, R. (2011, May). *Community cancer services, clinical trials, and quality initiatives- year 1 ncccp at lehigh valley health network*. Poster presented at: The 2011 Annual Meeting, Falls Church, VA.

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## Community Cancer Services

**Outreach:** Promotoras identify patients due for screening and in need of primary care.

**Community Health and Wellness Center (CHWC):**

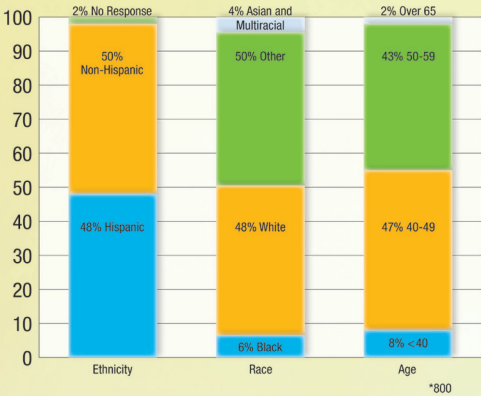
- Education—Promotoras educate patients on the importance of cancer screening and prevention.
- Screening—Free screenings for patients referred by Promotoras
- Prevention Trials—screen for enrollment in Smoking Cessation, Colon Polyp trials

**Multidisciplinary Care (MDC):** Telemedicine at the CHWC facilitates patient access to other members of multidisciplinary team.

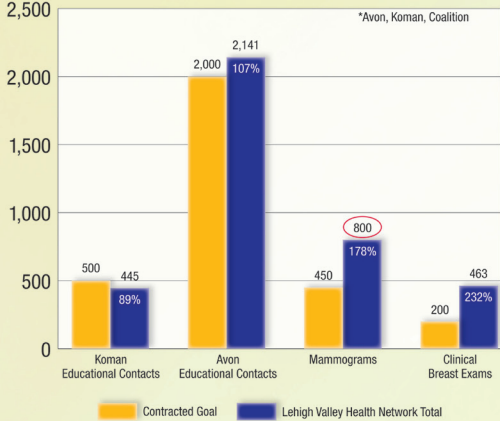
**Navigation (Patient Centered Medical Home, PCMH):** Coordination of care across the continuum for patients receiving cancer treatment, ensuring re-connection to primary care (patient centered medical homes).



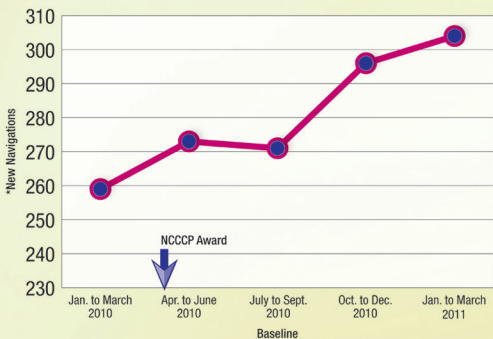
### Underserved Mammograms\* (2010)



### Underserved Outreach\* Outcomes (2010)



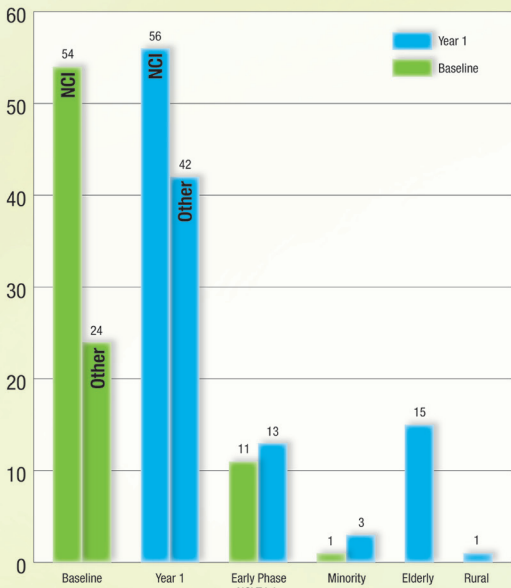
### Women Navigated\* with Abnormal Mammogram (BIRADS 4 & 5) from BHS



## Clinical Trials Accrual Summary

- **Total LVHN Accrual**
  - Baseline 78; Year 1 NCCCP 98 (26% increase)
- **NCI Trial Accrual**
  - Baseline 54; Year 1 NCCCP 56
- **Minority Accrual to NCI trials**
  - Baseline 1; Year 1 NCCCP 3
- **Elderly, Rural (RUCa 4-10) tracked**
- **NCCCP Portfolio Trials—12 open**
- **Moffitt Cancer Research Network (MCRN) agreement signed**

### LVHN Clinical Trials Accruals

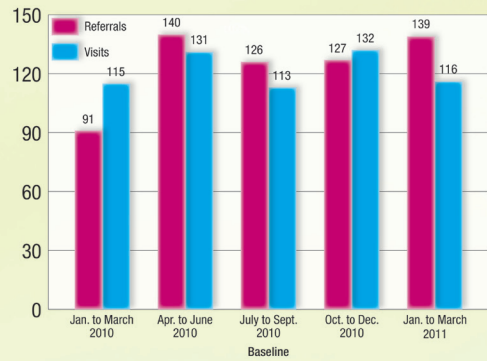


## Quality Initiatives

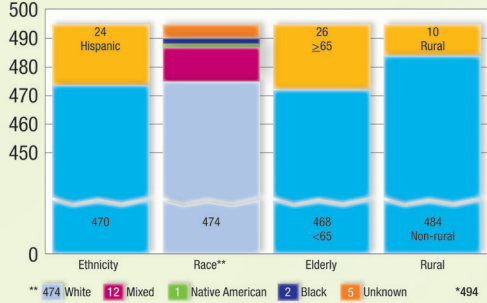
■ **Cancer Risk and Genetic Assessment**

- Referrals
- Ethnicity, race, elderly, rural tracking
- Genetics Matrix

### Referrals and Visits to Genetics Program



### Cancer Risk and Genetic Counseling Ethnicity, Race, Elderly, Rural for Year 1\*



### Genetic Counseling Assessment Matrix

Assessment Area	Level 1	Level 2	Level 3	Level 4	Level 5
Patient Identification (Breast)	Achieved	Achieved	Achieved	Achieved	Achieved
Physician Referrals	Achieved	Achieved	Achieved	Achieved	Achieved
Services Provided	Achieved	Achieved	Achieved	Achieved	Achieved
Pre-Test Counseling	Achieved	Achieved	Achieved	Achieved	Achieved
Post-Test Counseling	Achieved	Achieved	Achieved	Achieved	Achieved
Documentation of Cancer Genetics Consult in Medical Record	Achieved	Achieved	Achieved	Achieved	Achieved
Financial	Achieved	Achieved	Achieved	Achieved	Achieved

■ **Multidisciplinary Clinics (MDC)**

- MDC Privileges ("COP")
- Thoracic MDC

### MDC Privileges (Conditions of Participation)



### Thoracic MDC Matrix Status—May 2011

Assessment Area	Level 1	Level 2	Level 3	Level 4	Level 5
Case Planning	Achieved	Achieved	Achieved	Achieved	Achieved
Physician Engagement	Achieved	Achieved	Achieved	Achieved	Achieved
Treatment Team Integration	Achieved	Achieved	Achieved	Achieved	Achieved
Integration of Care Coordinators	Achieved	Achieved	Achieved	Achieved	Achieved
Infrastructure	Achieved	Achieved	Achieved	Achieved	Achieved
Financial	Achieved	Achieved	Achieved	Achieved	Achieved
Clinical Trials	Achieved	Achieved	Achieved	Achieved	Achieved
Quality Improvement	Achieved	Achieved	Achieved	Achieved	Achieved
Medical Records	Achieved	Achieved	Achieved	Achieved	Achieved

- **QOPI**
- Qualified for certification
  - Site visit being scheduled