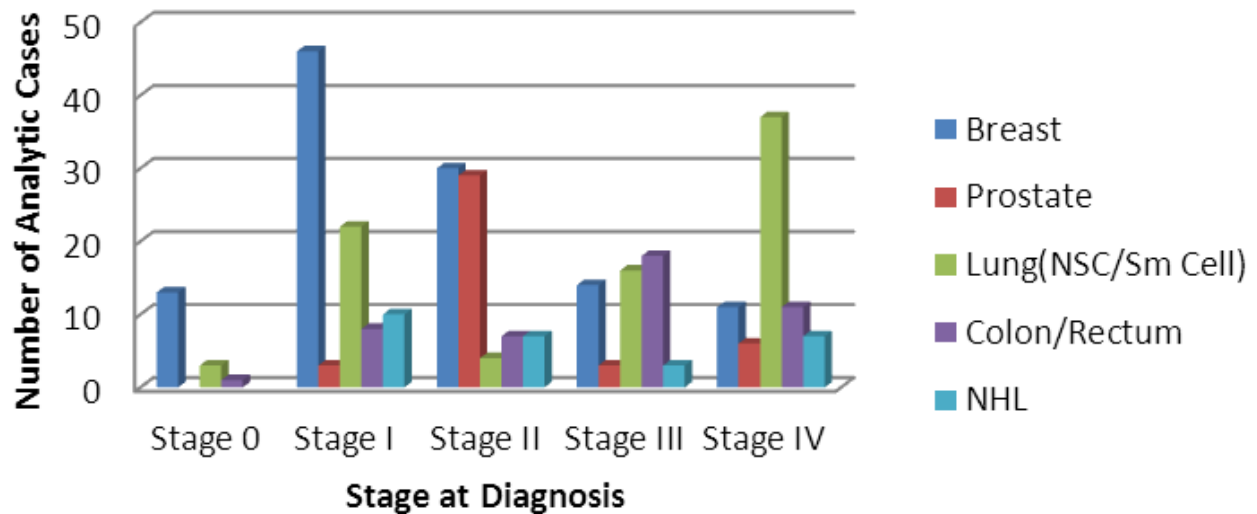




## Rideout Health Cancer Registry 2013 Report Card

### Rideout Health Stage at Diagnosis 2013 Top Five Sites



### Percentage of New Cancer Cases For the Top Five Cancers Sites at Rideout Health Between 2009-2013

Disease Site	2009	2010	2011	2012	2013
Breast*	19%	22%	16%	18%	22%
Prostate	13%	11%	9%	9%	9%
Lung(NSC/Sm cell)	19%	18%	17%	17%	17%
Colon/Rectum	8%	7%	11%	10%	10%
NHL	5 %	3%	4%	5%	6%

**Comparing “Expected” New Cancer Cases Diagnosed in 2013 (Nation, California State, Yuba/Sutter Counties\*\*\*) with Rideout Health Actual Percentages for Newly Diagnosed Analytic Cancer Cases in 2013 and the National Cancer Data Base (NCDB) 2011<sup>+</sup>**

Disease Site	Nation Expected %	State Expected %	Counties Expected %	Rideout Health Actual %	2011 NCDB+ %
Breast	14%	15%	15%	22%	29%
Prostate	14%	14%	13%	9%	18%
Lung(NSC/Sm cell)	14%	11%	15%	17%	23%
Colon/Rectum	9%	9%	8%	10%	14%
NHL	4%	4%	3%	6%	5%

**FRHG REPORT CARD**

- Total Cases expected in Yuba/Sutter Counties per American Cancer Society “Cancer Facts & Figures 2013” in 2013 was 680. Rideout Health (RH) actual number of analytic cases in 2013 was 488 (total cases 543), less than Yuba and Sutter counties expected. Sutter North/ Sutter Surgical Hospital North Valley referrals explain RH incidence changes.
- Breast Cancer rates: 75% of all breast cancers diagnosed at RH in 2013 are stage 0, I or II, (50% are diagnosed with stage 0 or I). RH incidence rates are lower than NCDB 2011 invasive breast cancer incidence rate for similar comprehensive hospitals throughout the nation. RH incidence rates for invasive female only breast cancer is higher than the Nation, California and Yuba/Sutter Counties expected.
- Prostate Cancer rates: Seventy-six percent of all RH analytic prostate cases are diagnosed at either stage I or II. Prostate incidence rates at RH are less than the expected rates for the Nation, State of California and Yuba/Sutter counties and NCDB 2011 data.
- Lung Cancer rates: There has been a rate decrease within the RH organization from 2009-2011, however lung cancers diagnosed at stage III or IV has remained the majority of cases. In 2013, 65% of the lung cancer were diagnosed at stage III or IV (45% were stage IV). NCDB 2011 comprehensive hospitals reported 23% of all cases as lung cancer, higher than RH.
- Colon/Rectum Cancer rates: RH has a slightly higher incidence of colon cancer than Nation, State and Counties expected. Fifty seven percent of the colo/rectal cancers at RH are diagnosed at stage III or IV.
- NHL: Incident rates have stayed relatively stable over the years at RH, and are similar to the expected rates of the State, Nation, Counties and NCDB data.

*Sources:*

*ACS Cancer Facts and Figures 2013;  
ACS California Facts and Figures, 2013;  
FRHG CNeXT Data 2009-2013*

*+Commission on Cancer, NCDB data tables “DX Year 2011 Comprehensive Hospitals, All States, All Dx, Comparison of 728 hospital-includes in situ of all sites;(Invasive Cancers only, excludes in situ)+*

*\*Excludes in situ carcinomas except for bladder in situ*

*\*\*ACS Cancer Facts and Figures 2008 National Estimated Data uses Female Breast cancer cases only.*

*\*\*\*The projections of the California Cancer Facts and Figures and Cancer Facts and Figures are a “rough guide and should not be regarded as definitive.”*