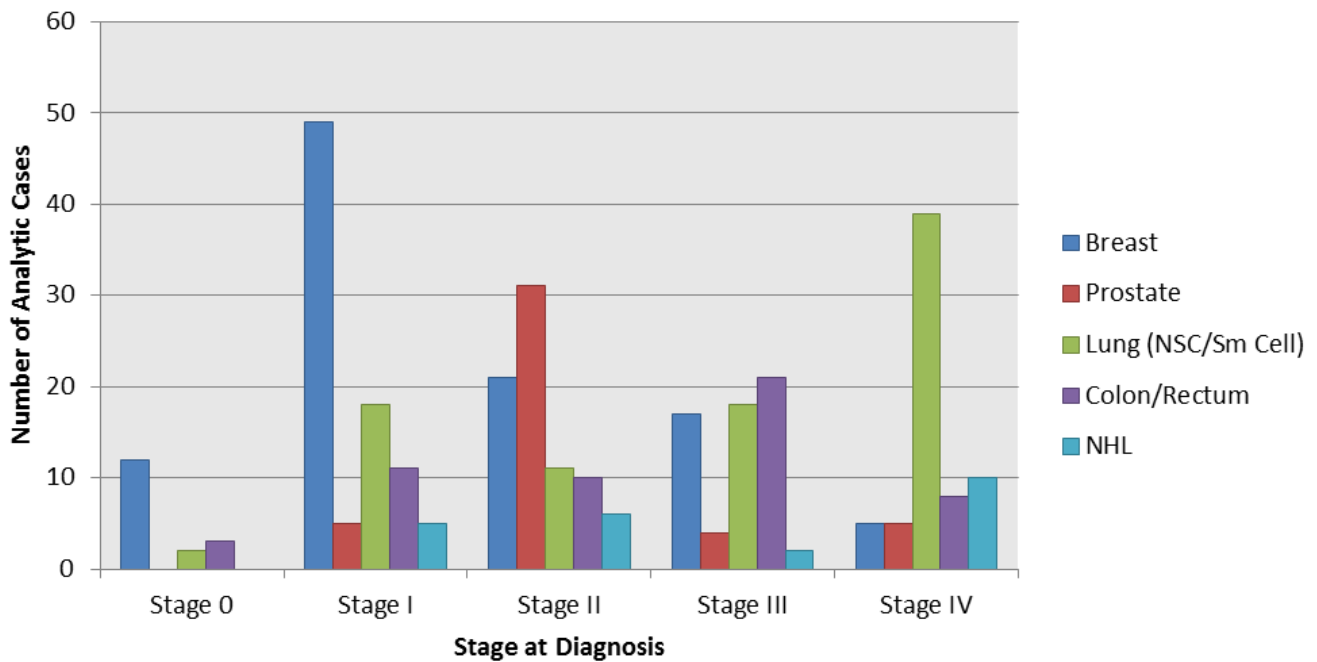




Rideout Health Cancer Registry 2012 Report Card

Rideout Health Stage at Diagnosis 2012 Top Five Sites



Percentage of New Cancer Cases For the Top Five Cancers Sites at Rideout Health Between 2008-2012

Disease Site	2008	2009	2010	2011	2012
Breast*	15%	19%	22%	16%	18%
Prostate	9%	13%	11%	9%	9%
Lung(NSC/Sm cell)	20%	19%	18%	17%	17%
Colon/Rectum	10%	8%	7%	11%	10%
NHL	5 %	5%	3%	4%	5%

Comparing “Expected” New Cancer Cases Diagnosed in 2012 (Nation, California State, Yuba/Sutter Counties*) with Rideout Health Actual Percentages for Newly Diagnosed Analytic Cancer Cases in 2012 and the National Cancer Data Base (NCDB) 2011+**

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

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- Total Cases expected in Yuba/Sutter Counties per American Cancer Society “Cancer Facts & Figures 2012” in 2012 was 670. Rideout Health (RH) actual number of analytic cases in 2012 was 516, (total cases 558) less than Yuba and Sutter counties expected (77% of expected) and approximately 57 more analytic case at RH than 2011.
- Breast Cancer rates: 77% of all breast cancers diagnosed at RH in 2012 are stage 0, I or II. Same percentage as in 2011. RH incidence rates are lower than NCDB 2011 invasive breast cancer incidence rate for similar comprehensive hospitals throughout the nation. RH invasive and in situ breast cancer incidence rate is 20%
- Prostate Cancer rates: Eighty 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 2008-2011, however lung cancers diagnosed at stage III or IV has remained the majority of cases. In 2012, 63% of the lung cancer were diagnosed at stage III or IV (43% were stage IV) which is a decrease from the previous year. Seventy one percent in 2011 were diagnosed at stage III or IV with 48 % of those being stage IV. NCDB 2011 comprehensive hospitals reported 23% of the cases as lung cancer.
- Colon/Rectum Cancer rates: RH has a slightly higher incidence of colon cancer than Nation, State and Counties expected. Fifty two percent of the colo/rectal cancers at RH are diagnosed at stage III or IV.
- NHL: Have incident rates have state 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 2012;
ACS California Facts and Figures, 2012;
FRHG CNeXT Data 2008-2012*

+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.”*