## 2016 Case Summary

 Memorial Regional Medical CenterIn 2016 Memorial Regional Medical Center accessioned 982 new cases. 837 of these cases were analytic cases and 145 were non analytic. Analytic cases are those cases that are diagnosed and/or receive part or all of their first course of treatment at MRMC. The American Cancer Society estimated a total of 42,770 new cancer cases would be diagnosed in Virginia in 2016 and an estimated 1,688,780 cases nationally. Memorial Regional saw $2.2 \%$ of those cases diagnosed in Virginia.

The top five sites for MRMC were again breast, lung, colon, and prostate, with the fifth site changing from kidney in 2015 to lymphoma in 2016. The number of patients with lung cancer decreased by 19\%, which can be accounted to the loss of a thoracic surgeon. The number of colon cancer cases increased by almost $17 \%$ and the total number of prostate cancer cases increased by $7.5 \%$. The total number of kidney cancers decreased by almost $19 \%$ from 63 cases to 39 cases and the number of rectal/rectosigmoid cancers decreased by $36 \%$. The remaining sites were not dramatically changed from 2015. Nationally the top five sites are breast, prostate, lung, colon, and uterus in women with bladder in men.

At initial diagnosis a total of 59 patients presented with Stage 0 or in situ cancer, 194 with Stage I disease, 157 with Stage II disease, 130 with Stage III, 156 with stage IV and 39 were staged unknown (<4\%). Staging was not applicable to 102 patients.

Memorial Regional continues to provide excellent care for its cancer patients and strives daily to improve patient care and resources. Bon Secours is actively seeking a thoracic surgeon to provide additional services to lung cancer patients, while maintaining a partnership with VCU to provide radiation services to local patients.


