

Special Documents

MARYLAND HEALTH CARE COMMISSION PROJECTED ADULT CARDIAC SURGERY CASES BY HEALTH PLANNING REGION, CY2014—CY2019

In accordance with COMAR 10.24.17.08, the Maryland Health Care Commission (MHCC) publishes the following notice of projected cardiac surgery cases by health planning region. These updated utilization projections will apply in the review of Certificate of Need (CON) applications acted on by MHCC during the period during which these projections are in effect. These published projections supersede the utilization projections published on January 23, 2015 and remain in effect until MHCC publishes updated projections.

Projected Adult Cardiac Surgery Case Volume by Health Planning Region, Calendar Year (CY) 2014-2019

Region	Year					
	2014	2015	2016	2017	2018	2019
Baltimore Upper Shore	3,007	2,935	2,853	2,777	2,704	2,635
Eastern (Lower Shore)	416	408	401	394	388	383
Metropolitan Washington	2,104	2,076	2,039	2,004	1,971	1,940
Western	153	143	134	126	119	112
Total for All Regions	5,680	5,562	5,427	5,301	5,182	5,070

Sources: MHCC staff analysis of Health Services Cost Review Commission discharge abstract data for CY 2008-2013 and District of Columbia discharge abstract data. Cardiac surgery discharges included in calculations are those records that indicate patient age of 15 years or older and include one or more of the following ICD-9 procedure codes 35.00-35.09; 35.10-35.14; 35.20-35.28; 35.31-35.35; 35.39, 35.41, 35.42, 35.50, 35.51, 35.53-35.55; 35.60-35.63; 35.70-35.73; 35.81-35.84; 35.91-35.95; 35.97-35.99; 36.03, 36.10-36.17; 36.19, 36.31, 36.91, 36.99, 37.10, 37.11, 37.32, 37.33, and 37.37. The Maryland population estimates used in calculations are from the Maryland Department of Planning (July 2014). The District of Columbia population estimates are from the U.S. Census Bureau for CY 2000 and 2010-2013. For years 2014 and 2019, MHCC purchased population estimates from Nielsen, a commercial vendor, and interpolated the intervening years, assuming the same rate of change from year-to-year.

Region Definitions

Baltimore Upper Shore: Anne Arundel, Baltimore, Caroline, Carroll, Cecil, Harford, Howard, Kent, Queen Anne's, and Talbot Counties, and Baltimore City.

Eastern (Lower Shore): Dorchester, Somerset, Wicomico, and Worcester Counties.

Metropolitan Washington: Calvert, Charles, Frederick, Montgomery, Prince George's, and St. Mary's Counties, and the District of Columbia.

Western: Allegany, Garrett, and Washington Counties.

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