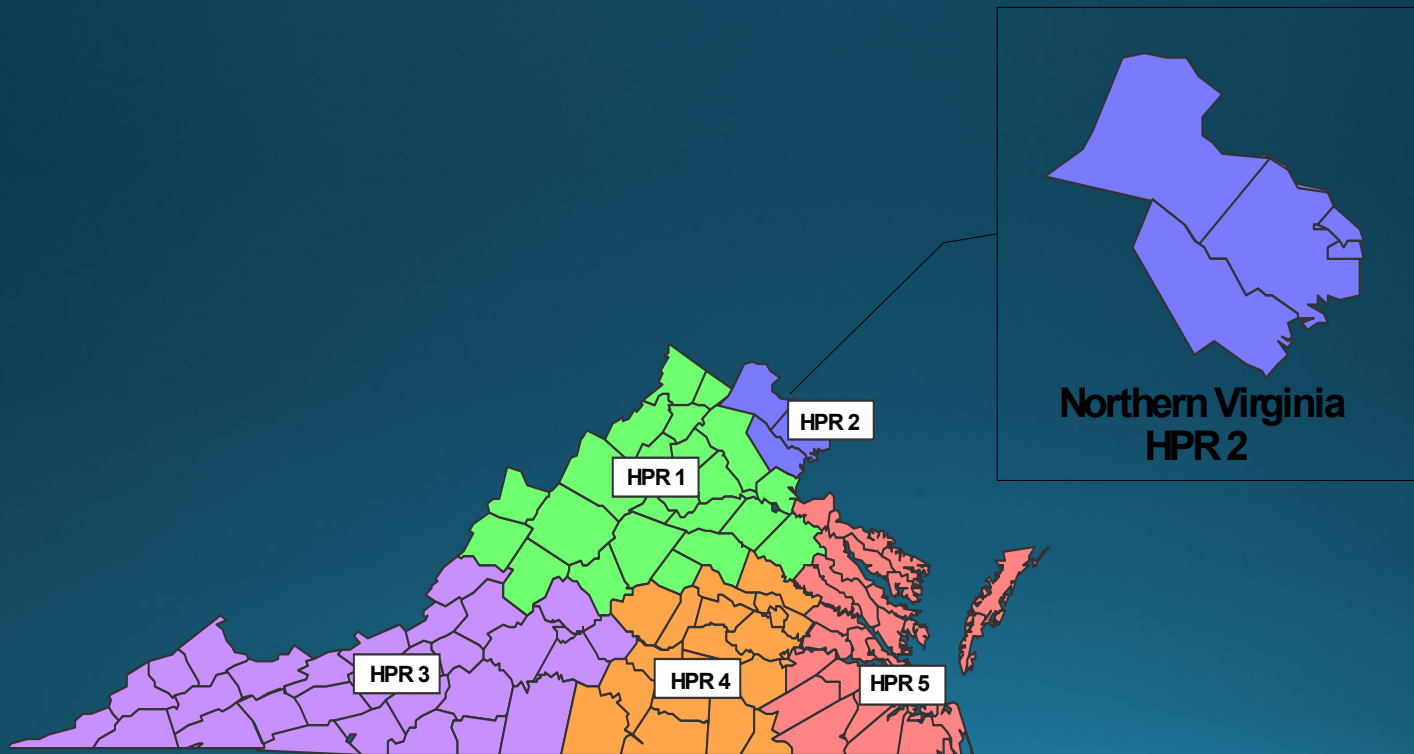
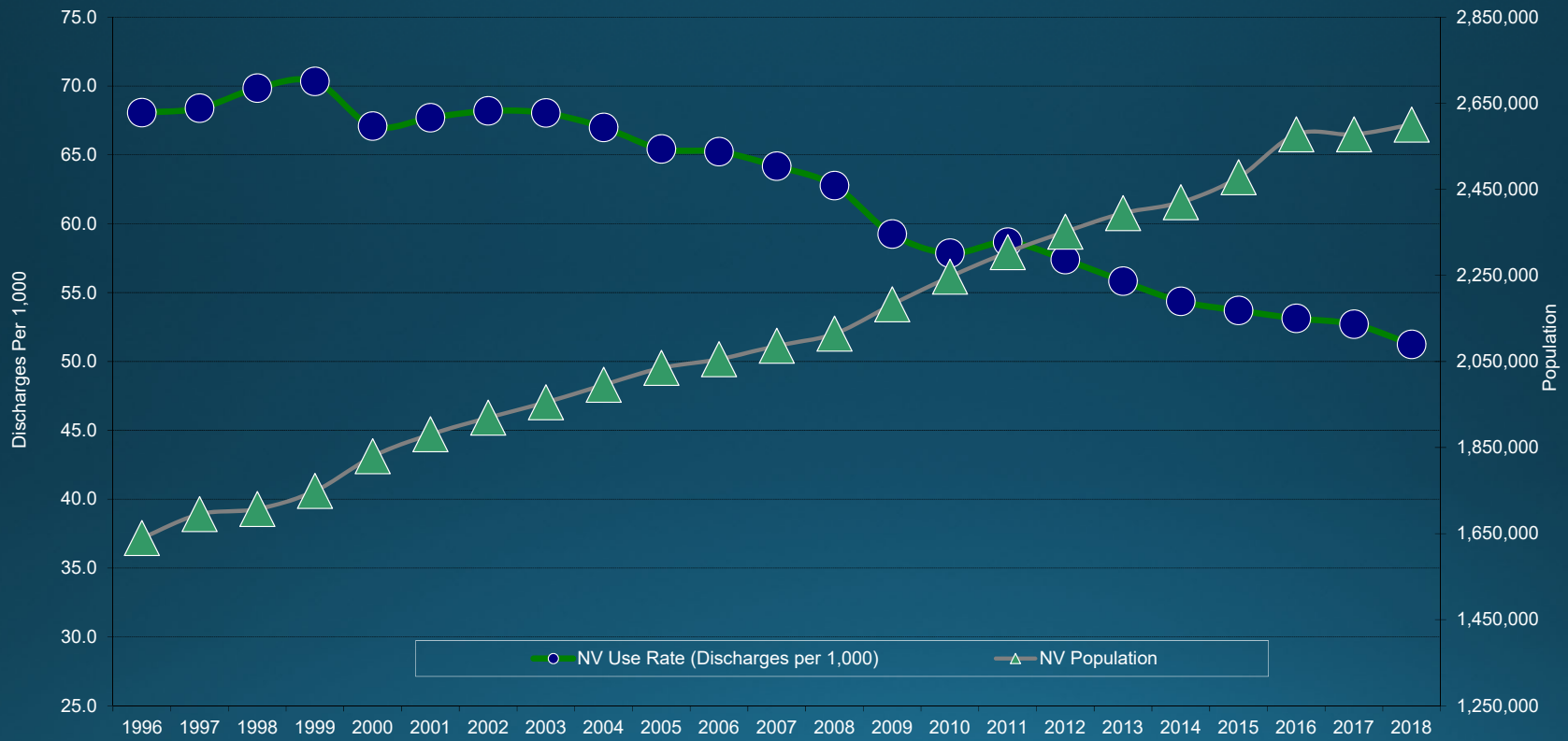


# Hospital, ER Trends Northern Virginia, Virginia, US

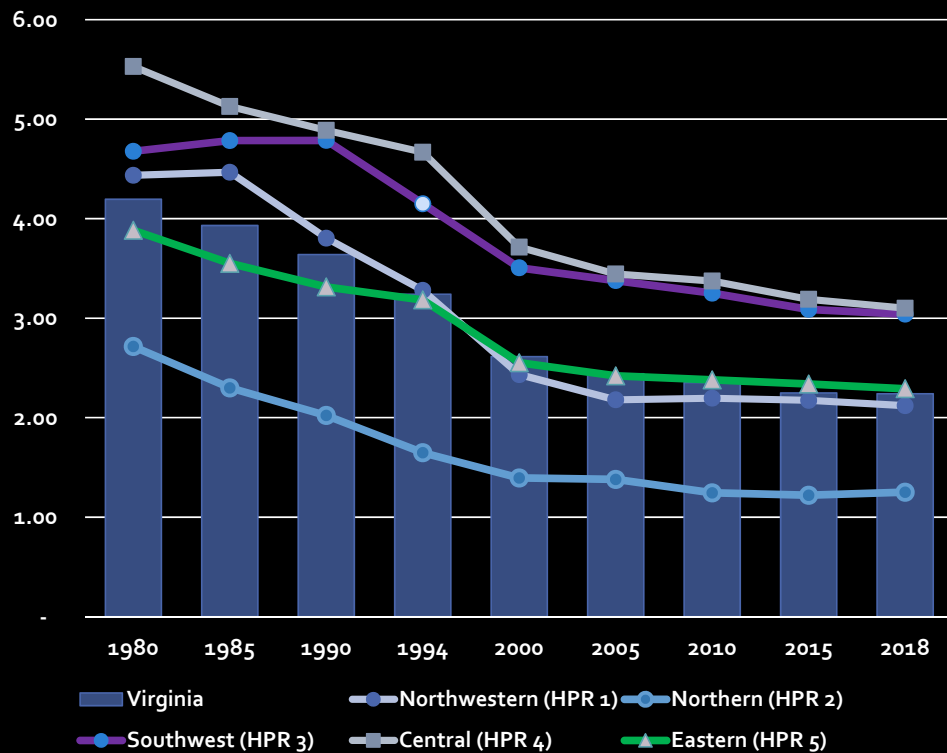


## Northern Virginia Resident Discharges from Virginia Acute Care Hospitals Northern Virginia Resident Use Rate & Population 1996 - 2018

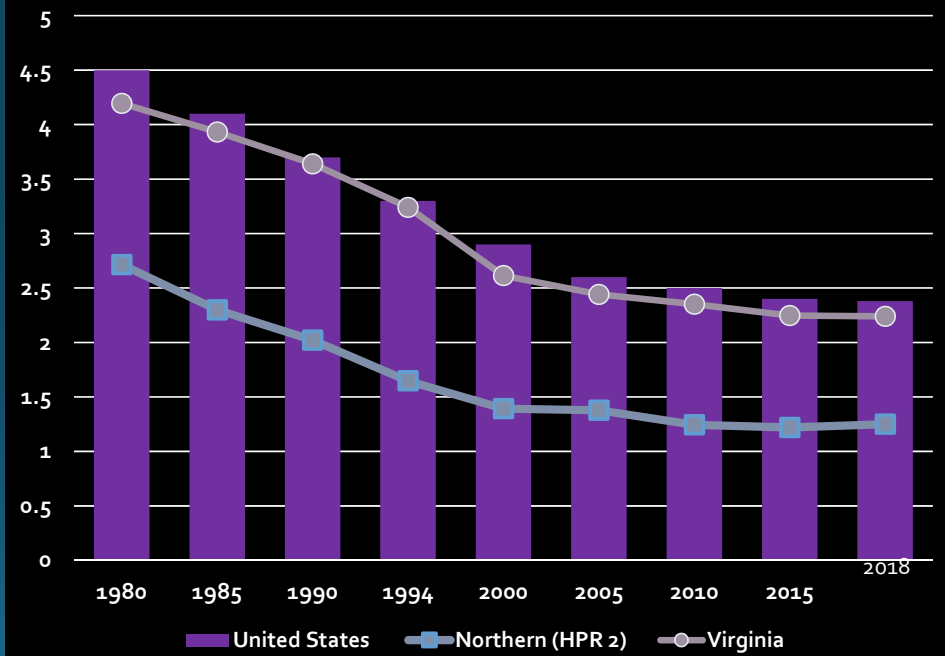


VHI patient level data files 1996 - 2018; US Census Population Estimates 1996-2018; Calculations & Tabulations HSANV Staff, 2020

### Virginia Acute Care Hospitals Licensed Beds per 1,000 By HPR of Facility 1980 - 2018

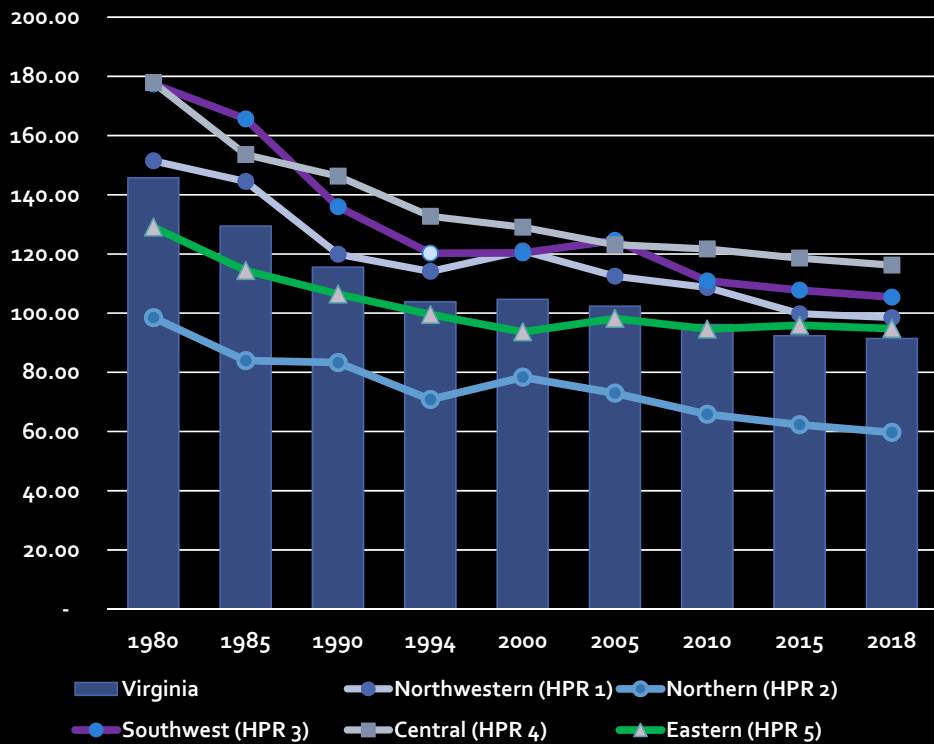


### Virginia Acute Care Hospitals Licensed Beds per 1,000 Northern Virginia, Virginia and United States 1980 - 2018

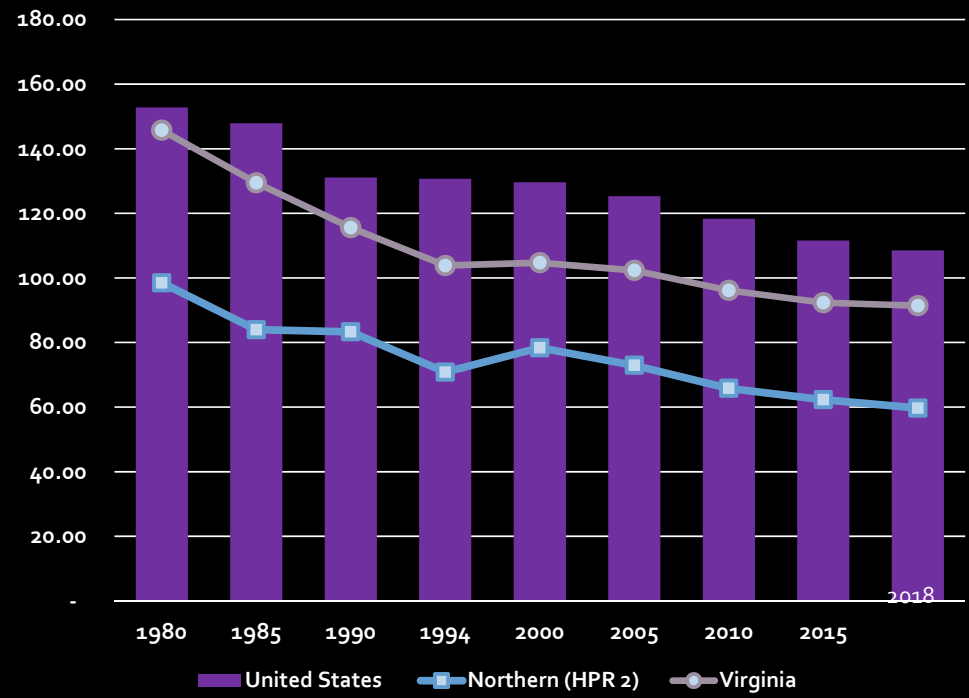


Source: VDH Virginia Licensure Surveys 1980, 1985, 1990 and 1994. Licensure data from VHI 2000, 2005, 2010 and 2016. American Hospital Association Directory, 1980 - 2020; Health, United States, 1980 - 2018; US Census Bureau, 1980-2016 Population Estimates. HSNV staff calculations and tabulations 2020.

### Virginia Acute Care Hospitals Discharges per 1,000 By HPR of Facility 1980 - 2018

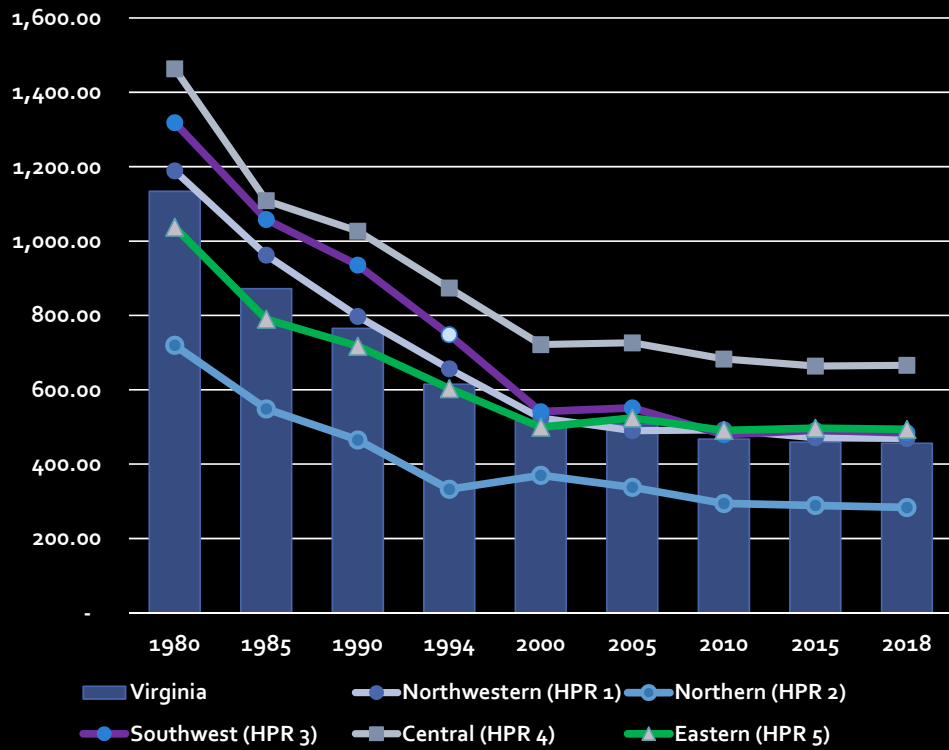


### Virginia Acute Care Hospitals Discharges per 1,000 Northern Virginia, Virginia and United States 1980 - 2018

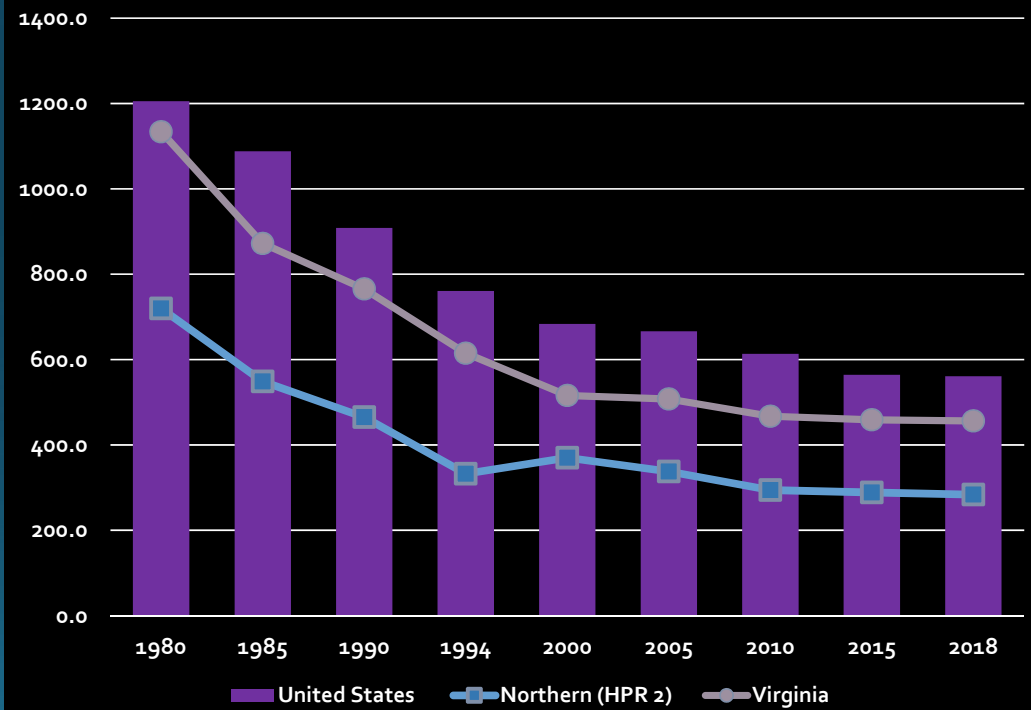


Source: VDH Virginia Licensure Surveys 1980, 1985, 1990 and 1994. Licensure data from VHI 2000, 2005, 2010 and 2016. American Hospital Association Directory, 1980 - 2020; Health, United States, 1980 - 2018; US Census Bureau, 1980- 2016 Population Estimates. HSNV staff calculations and tabulations 2020.

**Virginia Acute Care Hospitals  
Patient Days per 1,000 By HPR of Facility  
1980 - 2018**

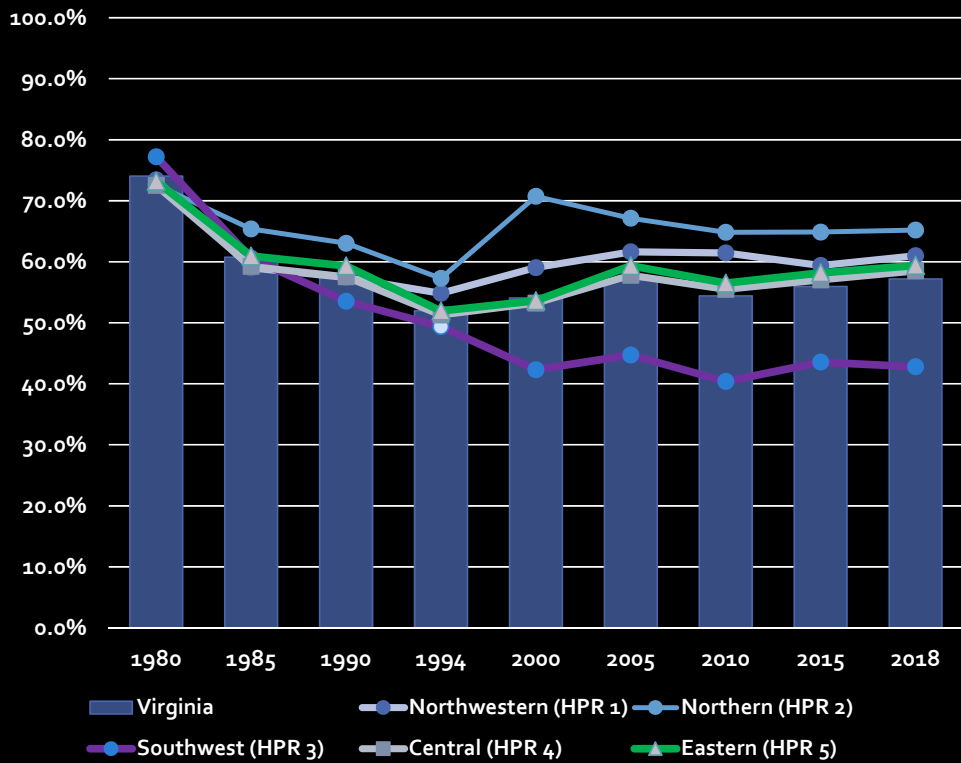


**Virginia Acute Care Hospitals  
Patient Days per 1,000  
Northern Virginia, Virginia, and United States  
1980 - 2018**

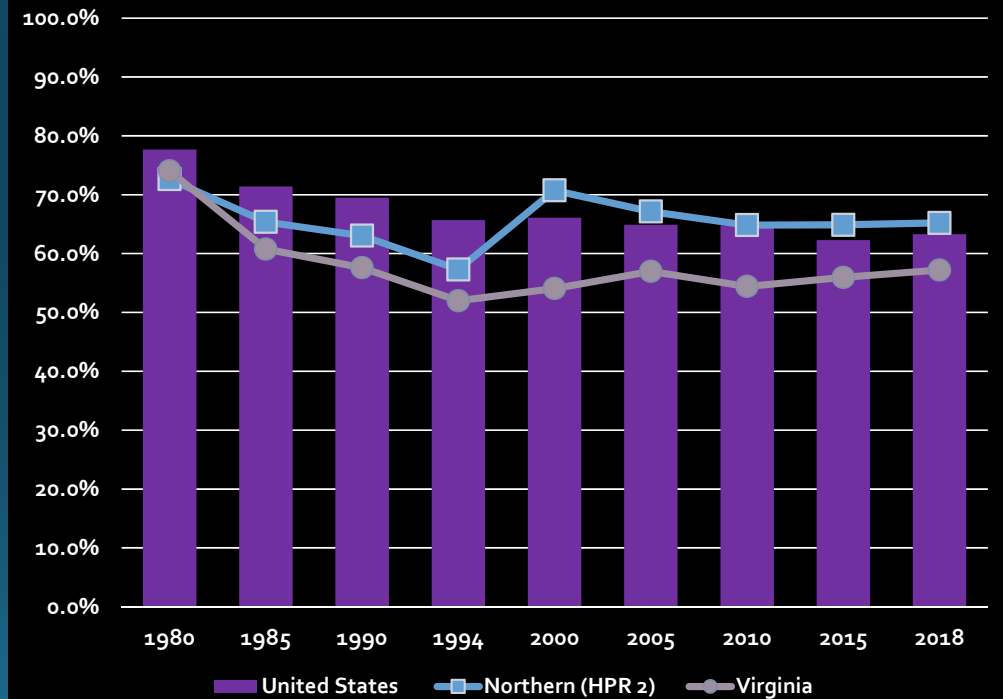


Source: VDH Virginia Licensure Surveys 1980, 1985, 1990 and 1994. Licensure data from VHI 2000, 2005, 2010 and 2016. American Hospital Association Directory, 1980 - 2020; Health, United States, 1980 - 2018; US Census Bureau, 1980- 2016 Population Estimates. HSANV staff calculations and tabulations 2020.

### Virginia Acute Care Hospitals Occupancy Rates by HPR of Facility 1980 - 2018

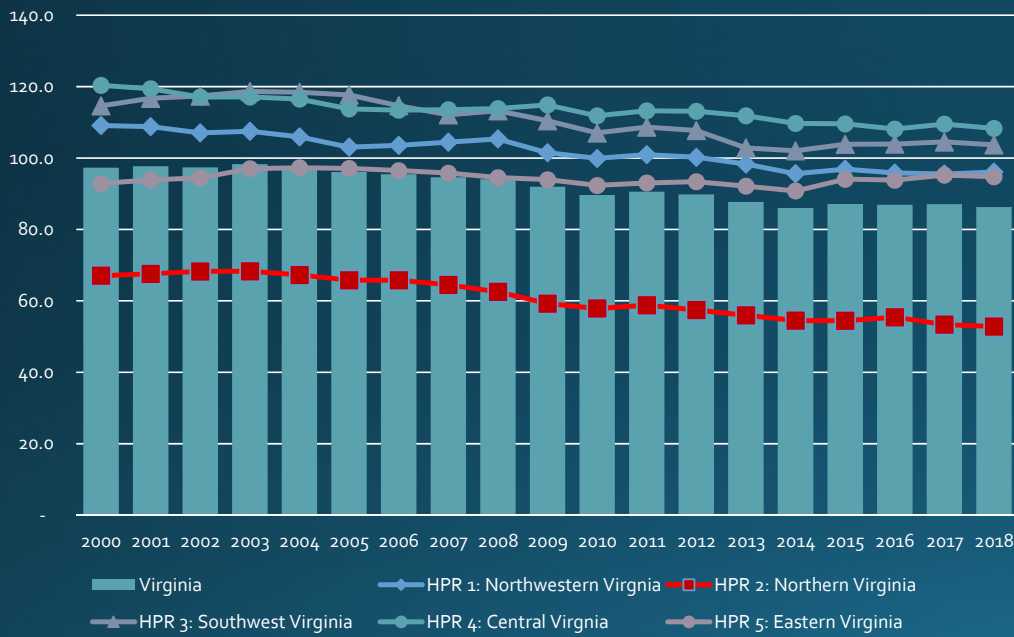


### Virginia Acute Care Hospitals Occupancy Rates Northern Virginia, Virginia and United States 1980 - 2018

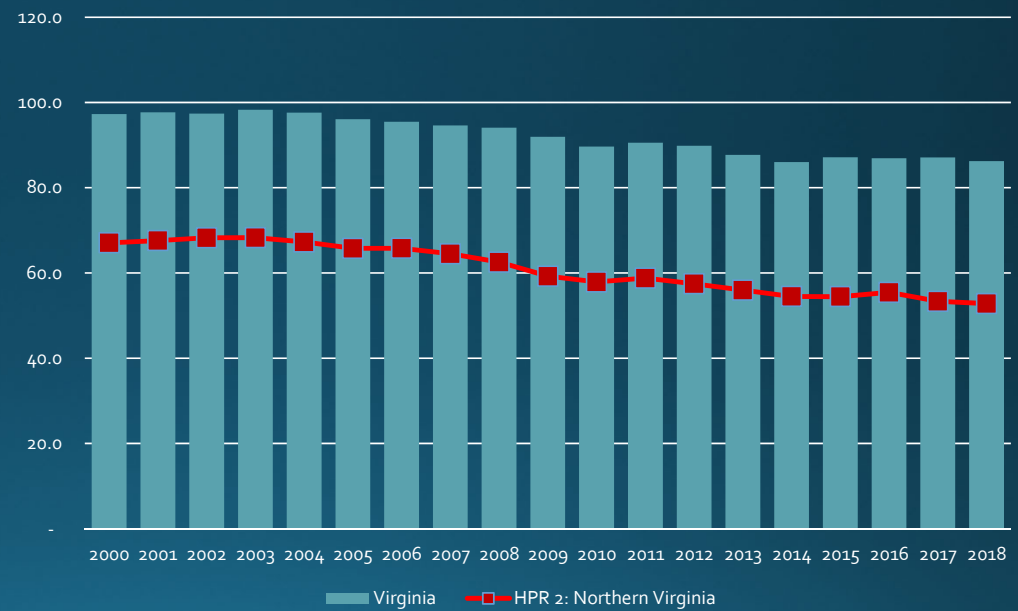


Source: VDH Virginia Licensure Surveys 1980, 1985, 1990 and 1994. Licensure data from VHI 2000, 2005, 2010 and 2016. American Hospital Association Directory, 1980 - 2020; Health, United States, 1980 - 2018; US Census Bureau, 1980- 2016 Population Estimates. HSNV staff calculations and tabulations 2020.

Virginia Inpatient Discharges per 1,000 Population  
by HPR of Patient Residence  
2000 - 2018

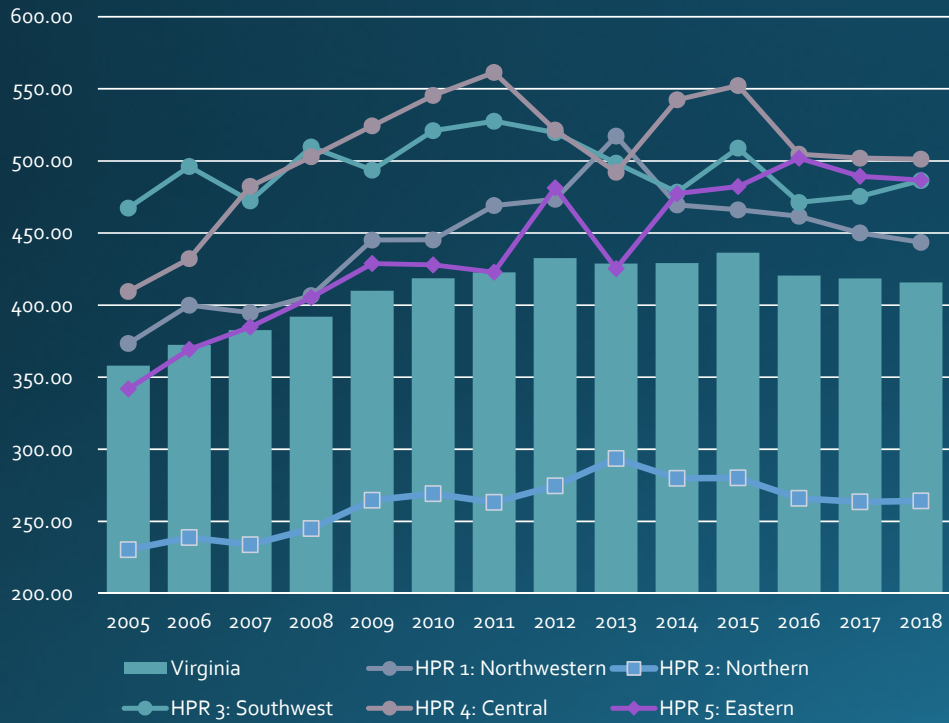


Virginia Inpatient Discharges per 1,000 Population  
Northern Virginia and Virginia Residents  
2000 - 2018

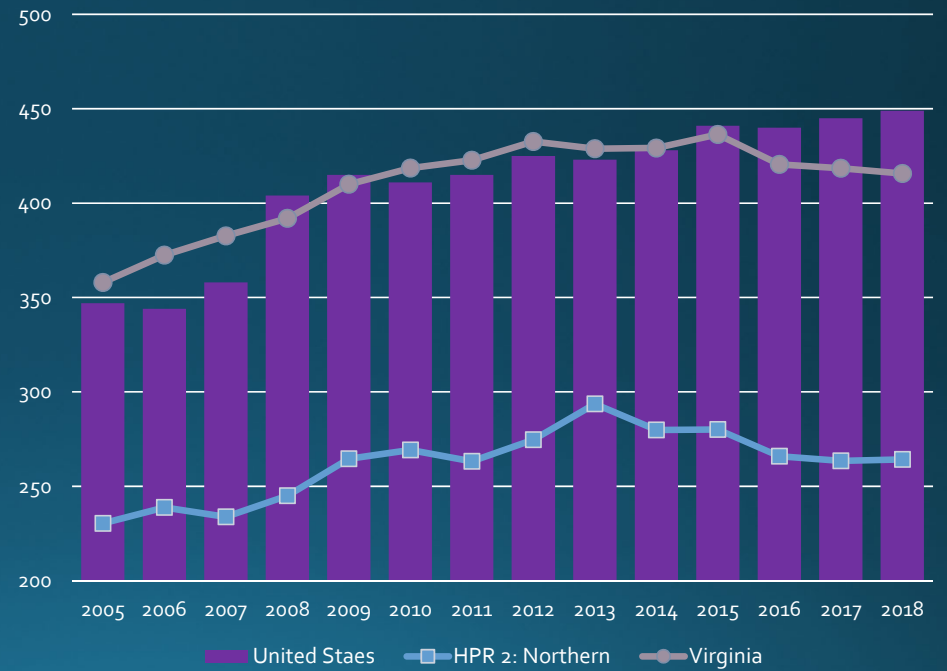


Source: VHI patient level database 2000 – 2018; US Census population estimates 2000 – 2018; Calculations & tabulations HSANV staff, 2020.

Virginia Hospital Emergency Department Use  
ED Visits per 1,000 Population by HPR of  
Facility  
2005 - 2018



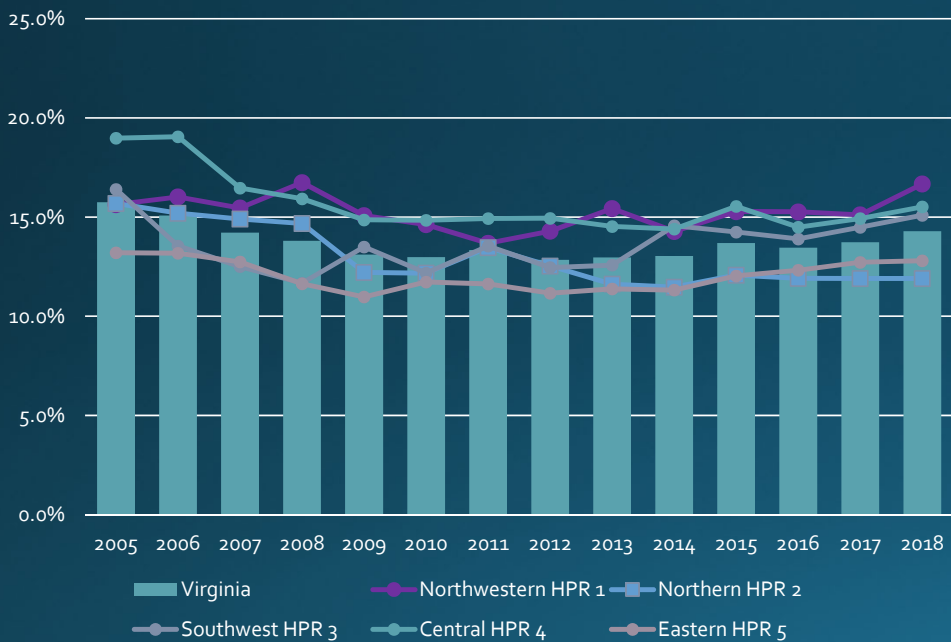
Virginia Hospital Emergency Department Use  
ED Visits per 1,000 Population  
Northern Virginia, Virginia and United States  
2005 - 2018



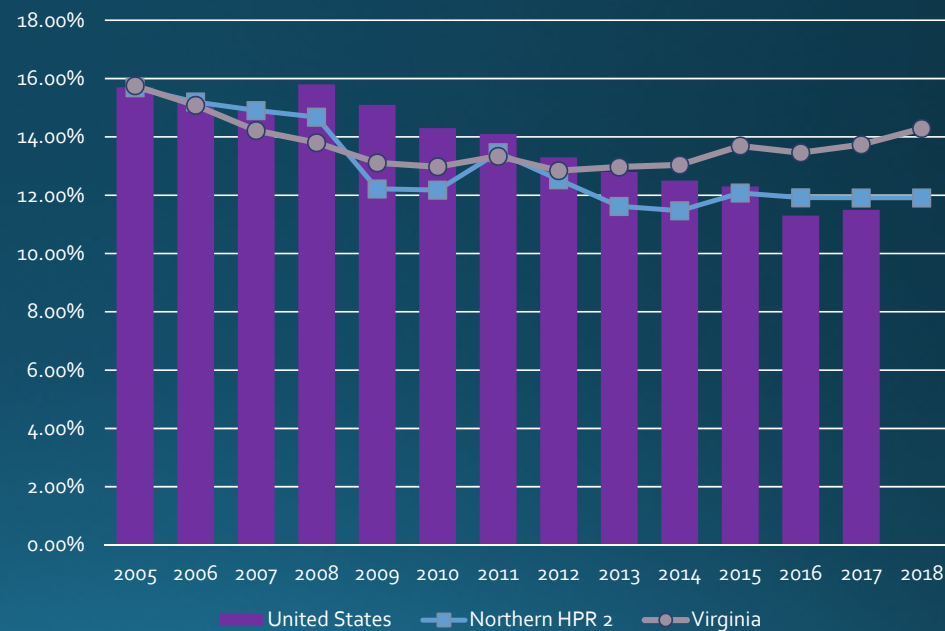
VHI Virginia License Survey, 2005 - 2018; AHA Hospital Statistics, 2005 - 2018; US Census Population Estimates; 2005 - 2018; Calculations and Tabulations HSNV Staff, 2020.



Virginia Hospital Emergency Department Use  
Percent of ED Visits Admitted By HPR of  
Facility  
2005 - 2018

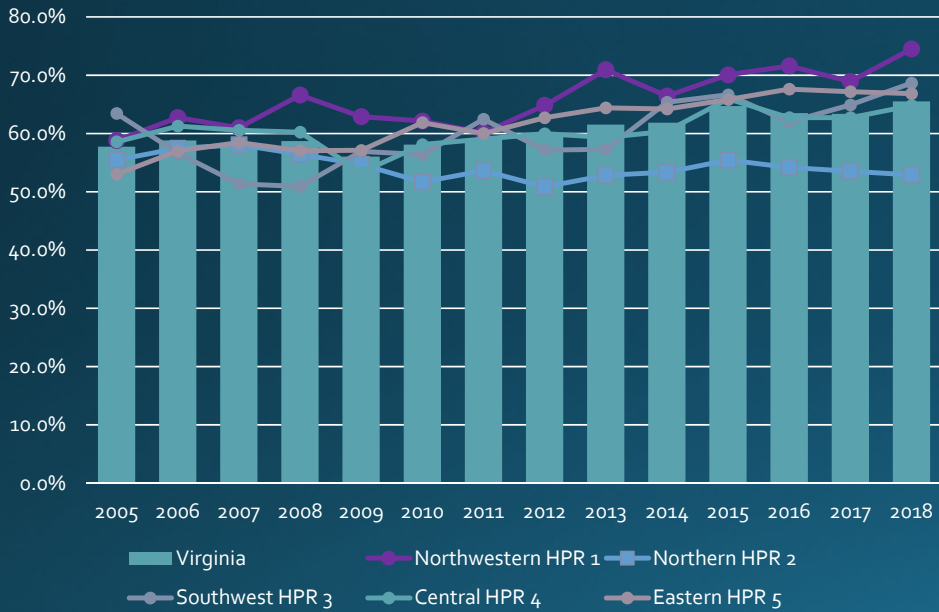


Virginia Hospital Emergency Department Use  
Percent of ED Visits Admitted  
Northern Virginia, Virginia and United States  
2008 - 2017

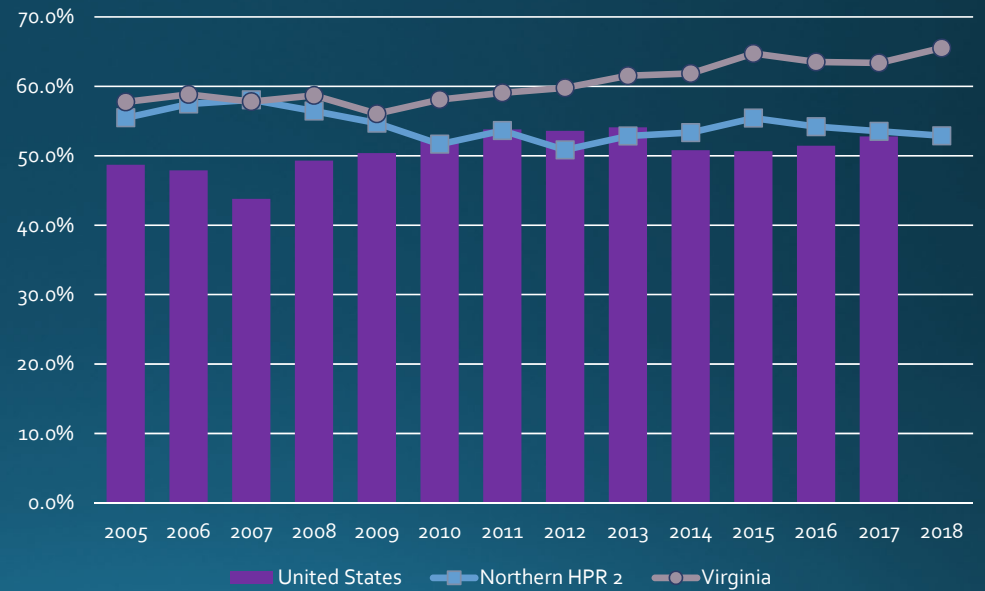


VHI Virginia License Survey, 2005 - 2018; National Ambulatory Medical Care Survey & National Hospital Ambulatory Medical Care Survey 2008 - 2017; US Census Population Estimates; 2005 - 2018; Calculations and Tabulations HSNV Staff, 2020.

Virginia Hospital Emergency Department Use  
Percent of Total Admissions From ED  
By HPR of Facility  
2005 - 2018



Virginia Hospital Emergency Department Use  
Percent of Total Admissions From ED  
Northern Virginia, Virginia and United States  
2005 - 2017



VHI Virginia License Survey, 2005 – 2018; HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality Web Query 2020; NES Summary Data; US Census Population Estimates; 2005 - 2018; Calculations and Tabulations HSAHV Staff, 2020.