

2015 Annual Report and Strategic Plan Update

➤ Michael Lundberg, Executive Director

October 7, 2015

FROM NUMBERS TO KNOWLEDGE

BETTER HEALTH BETTER CARE

QUALITY • HOPE • CARE • HOME HEALTH • HEALTH PLANS • EFFICIENCY • PATIENT SATISFACTION

LOWER COST

If You Build it, THEY WILL COME
Health Information to Achieve the Triple Aim

VHI Represents all Health Care Stakeholders

➤ VHI is an independent, nonprofit, 501(c)(3) health information organization established in 1993

➤ Formed to administer Virginia Health Care Data Reporting Initiatives to benefit Virginians

VHI Board of Directors

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VHI Publishes a Variety of Health Information



HEALTH CARE PRICES

Compare the prices that insurance companies pay for 30 health care services like MRIs in doctors' offices, emergency departments, outpatient & inpatient settings. Learn about the service & choose wisely.

www.vhi.org/HealthCarePrices

OBSTETRICAL SERVICES

Having a baby? Learn about OB programs doctors' qualifications & compare them on rates of cesarean delivery, episiotomy, length of stay, hospital charges & location.

www.vhi.org/ob

OUTPATIENT PROCEDURES

Learn about the test or surgery, risks and benefits. Find facilities and learn which procedures are performed and what they charge.

www.vhi.org/outpatient

PATIENT SATISFACTION

See the latest consumer ratings of Virginia hospitals. Would they recommend this hospital? Compare hospitals on 10 measures covering comfort, communication and overall care.

www.vhi.org/satisfaction

CARDIAC CARE

1 in 8 hospital stays are for cardiac care. Compare hospitals on death & 30-day readmission rates. Learn about heart attack prevention & warning signs.

www.vhi.org/Cardiac

LONG-TERM CARE

The differences among nursing facilities, assisted living, home health & other care are described. Learn how to choose the care you need and compare prices. Includes links to helpful resources.

www.vhi.org/LTC_intro.asp

INDUSTRY REPORT

Employers & insurance companies use VHI's Industry Report rankings to choose hospitals and nursing facilities. Banks use it to make loans. You can find the most efficient providers with this report.

www.vhi.org/ir

HMOs

One million Virginians are in HMOs. They need pricing, quality and satisfaction information to choose the best HMO for their needs. Find it here.

www.vhi.org/hmo

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20 New Hospital Quality Measures: Patient Safety, Pneumonia, Heart Attack, Nursing Care



[Home](#)
[Hospital Quality](#)
[Utilization](#)
[Avoidable Stays](#)
[County Rates](#)
[Resources](#)

Hospital Quality

Ratings for the Public



Find and compare hospitals in your area. Some hospitals provide better quality care than others. Learn more.

Detailed Quality Statistics



Utilization

Inpatient Hospital Utilization



Find and compare hospitals by the number of patients they treat for different medical conditions and procedures.

Avoidable Hospital Stays



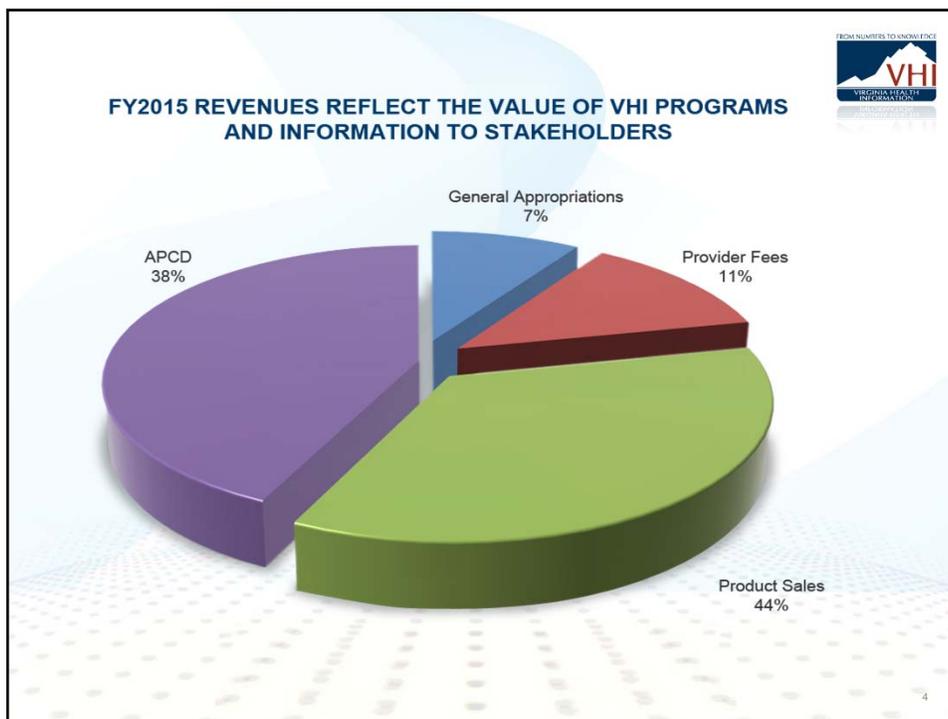
Map and compare counties by rates of potentially avoidable hospital stays. Compare cost savings from reducing avoidable stays.

County Rates of Hospital Use



Map and compare counties by rates of inpatient medical conditions and procedures.

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Psychiatric Bed Registry: Released March 2014

VIRGINIA ACUTE PSYCHIATRIC AND CSB BED REGISTRY
Notwithstanding the information provided on this Psychiatric Bed Registry, bed availability is subject to verification of a facility's current status and the particular clinical needs of the consumer for whom a bed is being sought.

[Home](#) [Search](#) [Searchers](#) [Updaters](#) [Facil. Reports](#) [Reports](#) [Help](#) [Log Out](#)

The purpose of this website is to help Community Service Board and hospital placement staff locate potentially available psychiatric beds for the temporary detention and treatment of individuals who meet the criteria for temporary detention pursuant to § 37.2-809.

This website is not intended to replace a facility's admission process and does not collect information on individual patients.

Search available psychiatric beds by specific type

Search information on favorite facilities

My Facility Detail

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APCD—All Payer Claims Database JCHC Legislation passed in 2012



Voluntary Bill passed
CHAPTER 693

APCDs includes data from *medical and pharmacy with eligibility and provider files:*

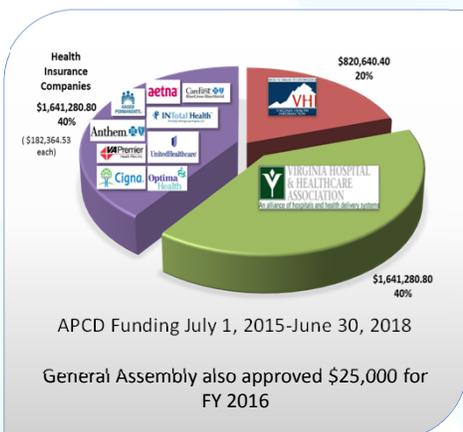
- Used to analyze health system performance by state, region, health plan and provider
- Monitor and focus public health efforts
- Public reporting of health care cost and quality



APCD—All Payer Claims Database



Moving from Planning in 2012 → Building in 2013 → Reporting in 2015



VDH provides administrative, policy and technical support

- 9 plans provided Jan 2011 to June 2015 paid claims—over 50,000 files
- APCD Advisory Committee assisted in implementation and now operations
- 1st 30-month agreements with plans ended June 30, 2015
- New 3-year agreements underway

Analytical Tools within VA's APCD Feature Nationally Endorsed Quality and Utilization Measures



Use of These Measures Further the Triple Aim of Better Health, Better Care and Lower Cost

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APCD In Action: Pharmacy Reports



Pharmacy Costs by Therapeutic Class Incomplete

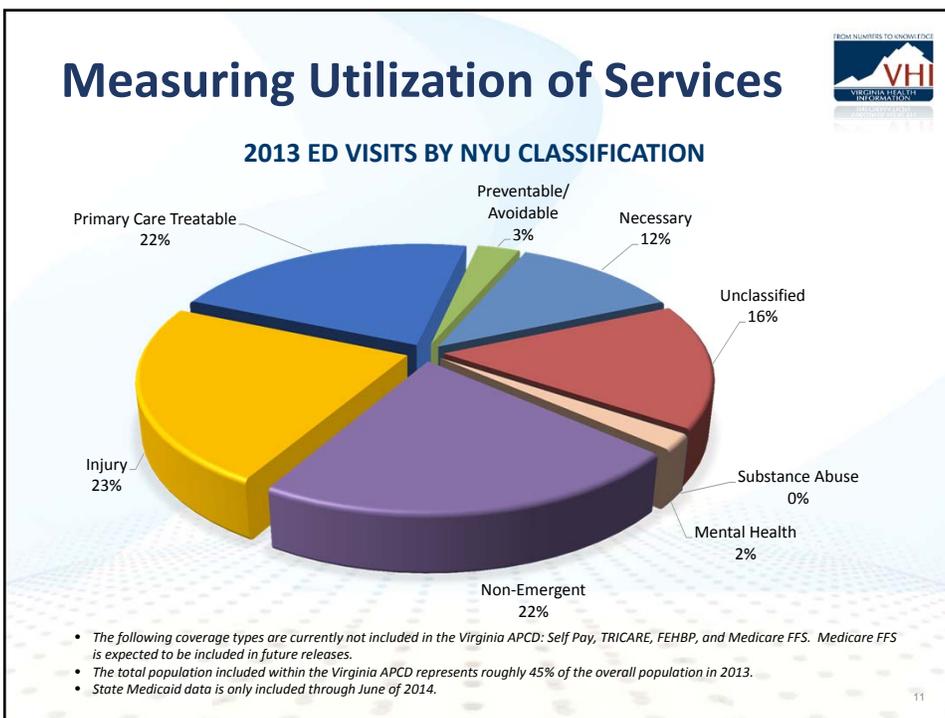
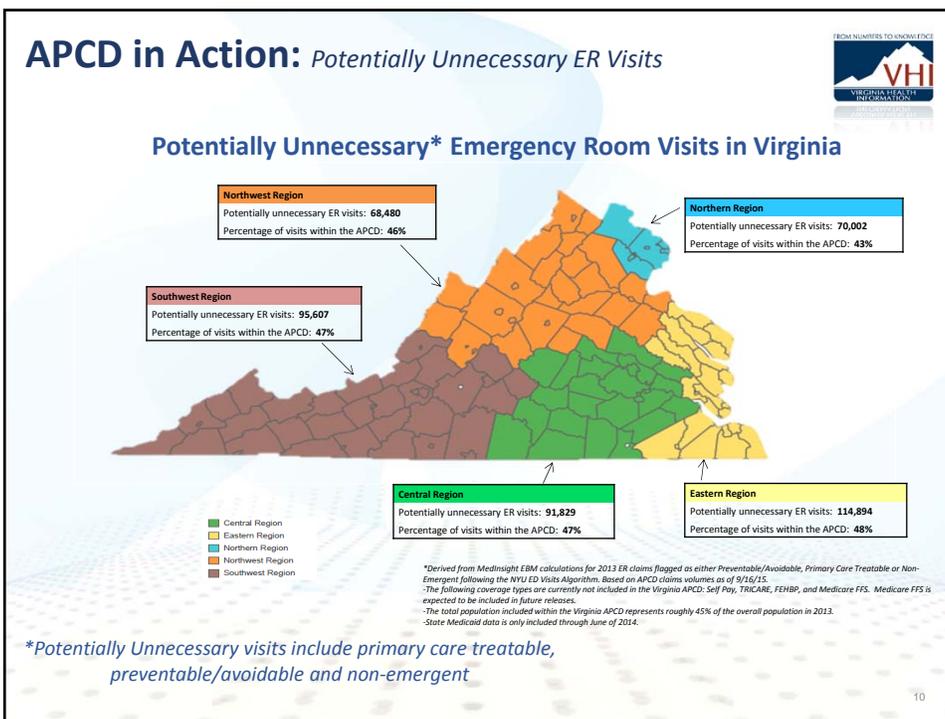
Incomplete
Secured 2014-01 to 2014-12
Paid 2014-01 to 10 Paid Date
HIC Setting = Prescription Drug
Gender All Age Band All
Payer LDB COMMERCIAL
Utilized Parent Payer Code, Insurance Type, Health Planning Region, Health Planning District, Virginia County, Medical And Rx

Therapeutic Class	Paid	% Total	Scripts	% Total	Scripts per 1,000
ANTIDIABETICS	\$123,026,434	7.9%	1,003,851	4.2%	410.4
ANTHYPERLIPIDEMICS	\$121,248,000	7.6%	1,551,455	6.6%	634.2
CHEMICALS	\$120,301,499	7.4%	10,249	0%	4.2
PSYCHOTHERAPEUTIC AND NEUROLOGICAL AGENTS - MISC.	\$87,729,455	5.4%	64,114	0%	26.2
ANTIVIRALS	\$86,567,010	5.3%	282,386	1.2%	115.4
ANALGESICS - ANTI-INFLAMMATORY	\$79,770,980	4.9%	630,426	2.7%	257.7
DERMATOLOGICALS	\$78,311,500	4.8%	745,013	3.1%	304.6
ANTIDEPRESSANTS	\$70,667,830	4.4%	1,827,103	7.7%	746.9
ANTIASTHMATIC AND BRONCHODILATOR AGENTS	\$68,617,890	4.2%	823,128	3.5%	336.5
ULCER DRUGS	\$62,263,371	3.8%	829,899	3.6%	339.3
ADHDIANTI-NARCOLEPSYANTI-OBESITYANDREXIANTS	\$60,191,077	3.7%	627,033	2.8%	256.3
HEMATOLOGICAL AGENTS - MISC.	\$52,962,620	3.2%	92,821	0%	37.9
ANTHYPERTENSIVES	\$47,783,820	2.9%	1,699,440	7.2%	664.7
ANALGESICS - OPIOID	\$36,612,599	2.2%	1,223,960	5.2%	500.4
ANTICONVULSANTS	\$37,757,110	2.3%	666,994	2.8%	272.7
ANTIPSYCHOTICANTIMANIC AGENTS	\$33,836,796	2.1%	181,051	0%	74.0
ANTINEOPLASTICS	\$31,470,410	1.9%	102,556	0%	41.9
CONTRACEPTIVES	\$29,899,384	1.8%	1,139,247	4.8%	465.7
GASTROINTESTINAL AGENTS - MISC.	\$24,313,912	1.5%	81,765	0%	33.4
ENDOCRINE AND METABOLIC AGENTS - MISC.	\$23,363,360	1.4%	91,671	0%	37.5
Top 20 Therapeutic Class Total	\$1,278,826,099	79.0%	13,674,162	57.0%	5,586.1
Other Than Top 20 Therapeutic Class Total	\$344,796,633	21.2%	9,998,063	42.2%	4,087.3
Total	\$1,623,622,732	100.0%	23,672,225	100.0%	9,673.4

Pharmacy reports provide a better understanding on pharmacy use across the state compared to national and Virginia benchmarks

- The following coverage types are currently not included in the Virginia APCD: Self Pay, TRICARE, FEHBP, and Medicare FFS. Medicare FFS is expected to be included in future releases.
- The total population included within the Virginia APCD represents roughly 45% of the overall population in 2013.
- State Medicaid data is only included through June of 2014.

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APCD In Action: Supporting Virginia Center for Health Care Innovation (VCHI) to accelerate the adoption of value-driven models of wellness and health care



Choosing Wisely
An initiative of the ABIM Foundation

A campaign to encourage physician and patient conversations about overuse and misuse of tests and procedures to help make smart care choices

Milliman, VHI's APCD vendor applies Choosing Wisely logic to clinical or claims data to quantify and report on these potentially wasteful services.

MedInsight Health Waste Calculator

VHI provides VCHI with statewide and regional reports detailing types of potentially wasteful services and costs.

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Closing Remarks

Virginia Health Data Reporting Programs support cost and quality information on:

- Ambulatory Surgical Centers
- Health Plans
- Home Health
- Hospitals
- Nursing Facilities
- Physicians

Funding provided by many stakeholders
JCHC support is key to consensus building




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