

Agenda

November 18, 2024 at 9:00 a.m. Board Room 1, Perimeter Center 9960 Mayland Drive, Henrico, VA 23233

- 1. Call to Order and Welcome Dr. Thomas Eppes, Jr., Chair
- 2. Roll Call
- 3. Review of § 32.1-102.2:1 of the Code of Virginia
- 4. Review of Agenda Val Hornsby, Policy Analyst
- 5. Review of Meeting Materials
- 6. Approval of Prior Meeting Minutes
- 7. Public Comment Period

Break

- 8. The State Health Services Plan
 - Establishment of Guiding Principles for the SHSP
 - b. Presentation of Data Observations for Psychiatric Services Erik Bodin, DCOPN Director
 - i. Discussion
- 9. Regulatory and Legislative Process Presentation Val Hornsby, Policy Analyst
- 10. Wrap-Up and Next Steps
 - a. Review discussion and voting items for the next meeting
 - b. Discuss expiring SHSP membership appointments and reappointment process
 - c. Selection of December meeting date
- 11. Meeting Adjournment



State Health Services Plan Task Force

November 18, 2024 Meeting



Roll Call



Review of § 32.1-102.2:1 of the Code of Virginia



Review of the Agenda

Break

Board Room 1, Perimeter Center 9960 Mayland Drive, Henrico, VA 23233

1. Call to Order and Welcome – Dr. Thomas Eppes, Jr., Chair 2. Roll Call

3. Review of § 32.1-102.2:1 of the Code of Virginia

4. Review of Agenda – Val Hornsby, Policy Analyst

5. Review of Meeting Materials 6. Approval of Prior Meeting Minutes

7. Public Comment Period

8. The State Health Services Plan

Establishment of Guiding Principles for the SHSP

Presentation of Data Observations for Psychiatric Services – Erik Bodin, DCOPN Director

i. Discussion

9. Regulatory and Legislative Process Presentation – Val Hornsby, Policy Analyst

10. Wrap-Up and Next Steps

Review discussion and voting items for the next meeting

Discuss expiring SHSP membership appointments and reappointment process

Selection of December meeting date

11. Meeting Adjournment



Review of Meeting Materials



Approval of Prior Meeting Minutes



Public Comment Period



Public Comment Period

- There is a two-minute time limit for each person to speak
- After the two-minute public comment limit is reached, we will let you complete
 your sentence and move of to the next attendee



Break



The State Health Services Plan



Establishment of Guiding Principles for the SHSP

- The current SMFP guiding principles are outlined in 12VAC5-230-30 and are as follows:
- 1. The COPN program is based on the understanding that excess capacity or underutilization of medical facilities are detrimental to both cost effectiveness and quality of medical services in Virginia.
- 2. The COPN program seeks the geographical distribution of medical facilities and to promote the availability and accessibility of proven technologies.
- 3. The COPN program seeks to promote the development and maintenance of services and access to those services by every person who needs them without respect to their ability to pay.
- 4. The COPN program seeks to encourage the conversion of facilities to new and efficient uses and the reallocation of resources to meet evolving community needs.
- 5. The COPN program discourages the proliferation of services that would undermine the ability of essential community providers to maintain their financial viability.



Establishment of Guiding Principles Continued

- The 2018 State Medical Facilities Plan Task Force suggested, but did not adopt, the following proposed guiding principles:
- 6. The COPN program seeks to encourage the provision of services in the setting most appropriate to each patient; OR
- 6. The COPN program seeks to expand access to non-institution-owned sites of care. These independent sites will foster competition and should support the Institute for Healthcare Improvement (IHI) "Triple Aim" by:
- Improving the patient experience of care (including quality and satisfaction);
- · Improving the health of populations; and
- Reducing the per capita cost of health care.
- 7. The COPN program seeks to encourage the development and implementation of innovative technologies that enhance and improve the quality, cost effectiveness, or both, in the delivery of health care services.



Data Observations – Psychiatric Services

Virginia Inpatient Psychiatric Data

- The average occupancy rate per licensed bed in Virginia between SFY 2018 and SFY 2022 was 61.1%
- The average number of patient days for adult patients in inpatient psychiatric facilities was 351,764 and increased 3.8% between SFY 2018 and SFY 2022
- The average number of patient days for a pediatric patients in inpatient psychiatric facilities was 188,374 and decreased 20.6% between SFY 2018 and SFY 2022
- Overall licensed bed available days (~ 840k) and patient days (~540k) remained relatively stable between SFY 2018 and SFY 2022.



VA Inpatient Psychiatric Beds Within a 60 Minute Drive





Data Observations – Psychiatric Services Continued

State Comparison of SHSP Requirements

- Of the states that regulate psychiatric services through CON (26), 20 have SHSP information on criteria for psychiatric services
- Bed or service utilization standards is between 70%-90% across most states, with some states having regional specifications
- 60% of these 20 states require some form of charity care
- Projected facilities and services not affecting care at existing facilities and accessibility of competing services were common considerations across states that regulate psychiatric services through CON
- Maryland is the only state besides Virginia that takes drive time into consideration when approving a CON
- New technology was a consideration of 35% of states
- Other considerations were the historical needs of underserved populations, staff considerations for new facilities or services, and region specific considerations



Discussion



Legislative and Regulatory Processes



Legislative Process

- Bills are proposed by members of the General Assembly and go to subject matter committees
- Bills that make it through subject matter committees are brought before each house of the General Assembly and if passed, go to the subject matter committee in the other house of the General Assembly
- After the Governor signs a bill, it becomes an Act of Assembly, which generally become
 effective July 1 of that year unless thee is a delayed enactment.
- Acts of Assembly change the Code of Virginia which do the following:
- 1.Dictates the way the state enforces the established laws
- 2. Sets up the rules regulants must follow in order to be in compliance
- 3. Addresses how regulants can remediate noncompliance
- 4. Lays out the agency's option if a regulant refuses to be compliant or is unable to come back into compliance
- 5. Ensures the regulants are aware of their rights if they feel the state has exceeded its enforcement authority
- Title 32.1, Chapter 5 Regulation of Medical Care Facilities and Services is the relevant Code of Virginia title for COPN, the SHSP, and the authority of the SHSP Task Force.



Regulatory Process Stages

 The Standard Rulemaking Process is comprised of 3 stages. The entire standard process is expected to take 18 months. This process is the longest rulemaking process

NOIRA Stage

- Notice of Intended Regulatory Action
- Sets the scope and announces the intention o the regulatory action

Proposed Stage

- regulatory text that the agency is proposing to enact
- Should be submitted no more than 180 days after the NOIRA comment period ends

Final Stage

- The final regulatory text that would go into effect
- Should be submitted no more than 180 days after the Proposed comment period ends



Regulatory Process Stages Continued

Expedited Review Processes	Description
Expedited Review Processes Exempt Rulemaking Processes Fast Track Rulemaking Process Emergency Rulemaking Process	For actions exempt pursuant to § 2.2-4006 (A)(4)(a) or actions that need to be submitted for publication within 90 days of law's effective date (usually Sept 29)
	Only reviewed by the Office of the Attorney General, the Office of Regulatory Management, and the Governor
Fast Track Rulemaking Process	Similar to the standard process, but it only consists of the final stage
	This process can only be utilized if an action is expected to be non-controversial
Emergency Rulemaking Process	Can be used to promulgate temporary regulations, or to enact legislative mandates that have an emergency clause attached
	Expires after 18 months if it has not been replaced by permanent regulations



Regulatory Process for the SHSP

- The State Health Services Plan has partial exemption status from the Virginia Administrative Process Act.
- Functionally, this means that regulatory changes for the SHSP can be expedited from the standard 18-month process.
- 12VAC5-220 (Certificate of Public Need) and 12VAC5-230 (State Medical Facilities Plan) are the relevant regulatory chapters for COPN and the SHSP



Wrap-Up and Next Steps



Meeting Adjournment

State	CON?	CON for Psych?	SHSP?	Notes	Links
Alabama	Yes	Yes	Yes		
Alaska	Yes	Yes	Yes		
Arkansas	Yes	No	No		
Connecticut	Yes	Yes	Yes		
Delaware	Yes	Yes	Yes		
Florida	Yes	No	No	Health plans are health district specific	
Georgia	Yes	Yes	Yes	Psych specific	
Hawaii	Yes	Yes	Yes	Health plans are health district specific	
Illinois	Yes	Yes	Yes. regulatory	III. Admin. Code, Title 77, Chapter 2, Subchapter a	https://hfsrb.illinois.gov/rules/administrative-rules.html
Indiana	Yes	No	Yes		
Iowa	Yes	Yes	No		
Kentucky	Yes	Yes	Yes		
Louisiana	Yes	Yes	No		
Maine	Yes	Yes	No		
Maryland	Yes	Yes	Yes	Psych specific	
Massachusetts	Yes	Yes	No	1 Sych Specific	
Michigan	Yes	Yes	Kind of	Not a unified plan, but all the data is there	https://www.michigan.gov/mdhhs/doing- business/providers/certificateofneed
Mississippi	Yes	Yes	Yes	tile data is tilele	
Missouri	Yes	No	No, but specifics in regulation	19 CSR 60-50.440	
Montana	Yes	No	Yes, long- term care only	ARM 37.106.1 et. Seq.	https://rules.mt.gov/browse/collections/aec52c46-128e- 4279-9068-8af5d5432d74/sections/597ef923-18e3-4686- b5e1-1a939077655c
Nebraska	Yes	No	No, in statute	NRS 71-5800 et. Seq.	https://dhhs.ne.gov/licensure/Pages/Hospital- Licensing.aspx
Nevada	Yes	Yes	No, see regs	NRS 439A et. Seq.	https://www.leg.state.nv.us/nrs/NRS- 439A.html#NRS439ASec100
New Jersey	Yes	Yes	No		
New York	Yes	No	No		
North Carolina	Yes	Yes	Yes		
Ohio	Yes	No	No		
Oklahoma	Yes	Yes	No, see regs	OAC 310-4-1 et. Seq.	
Oregon	Yes	Yes	No, see regs	OAR 333-615 et. Seq.	
Rhode Island	Yes	Yes	No	-	
South Carolina	Yes	No	Yes		
Tennessee	Yes	No	No, see TN CON website		https://www.tn.gov/hfc/certificate-of-need- information.html
Vermont	Yes	Yes	Yes		
Virginia	Yes	Yes	Yes	12VAC5-230 et. seq.	
Washington	Yes	Yes	No, see regs	246-310 WAC	https://app.leg.wa.gov/wac/default.aspx?cite=246-310
Vashington, D.C.	Yes	Yes	Yes	210 310 11/10	ps.,, applieg.ma.gov, may actual aspx: cite=240 310
West Virginia	Yes	Yes	No, see WV CON website		https://hca.wv.gov/certificateofneed/Pages/CONStandards.aspx
			Yes = 16	44%	r

State	Charity or Indigent Care Consideration for CON Approval
Alabama	Yes, not a specific rate though
Alaska	N/A
Connecticut	Yes, not a specific rate though
Delaware	Yes, required to create a formal charity care plan
Georgia	Yes, at 3% of annual gross revenue
Hawaii	N/A
Illinois	Yes
Kentucky	N/A
Louisiana	Medicaid considerations
Maine	N/A
Maryland	Yes
Michigan	N/A
Mississippi	Yes, a "reasonable amount"
New Jersey	Yes
Oklahoma	N/A
Oregon	N/A
Vermont	"Underservice" through measures of access
Virginia	Yes
Washington	N/A
Washington, D.C.	Yes, at 3% of annual gross revenue

State	Competing Services Consideration for CON Approval
Alabama	N/A
Alaska	Willingness to take TDOs and Conversion of Excess
Campastiant	acute beds to inpatient psych beds
Connecticut	N/A
Delaware	Relationship of COPN proposed project to existing
	healthcare delivery system
Georgia	N/A
Hawaii	N/A
Illinois	N/A
Kentucky	N/A
Louisiana	Accesiblity of competing services
Maine	At Commissioner's discretion
Maryland	N/A
Michigan	Region specific
Mississippi	N/A
New Jersey	N/A
Oklahoma	Accesiblity of competing services
Oregon	Accesiblity of competing services
Vermont	Promote market mechanisms to reduce costs of
vermont	services
Virginia	Yes
Washington	N/A
Washington, D.C.	N/A

State	Drive Time Standard	Is standard met?
Alabama	N/A	N/A
Alaska	N/A	N/A
Connecticut	N/A	N/A
Delaware	N/A	N/A
Georgia	N/A	N/A
Hawaii	N/A	N/A
Illinois	N/A	N/A
Kentucky	N/A	N/A
Louisiana	N/A	N/A
Maine	N/A	N/A
	30 minutes for	
Maryland	adult, 45 minutes	Yes
	for pediatric	
Michigan	N/A	N/A
Mississippi	N/A	N/A
New Jersey	N/A	N/A
Oklahoma	N/A	N/A
Oregon	N/A	N/A
Vermont	N/A	N/A
Virginia	60 Minutes	Yes
Washington	N/A	N/A
Washington, D.C.	N/A	N/A

State	New Technology Consideration for CON Approval
Alabama	N/A
Alaska	N/A
Connecticut	Yes
Delaware	Yes
Georgia	N/A
Hawaii	N/A
Illinois	N/A
Kentucky	N/A
Louisiana	N/A
Maine	Yes, with consultation from Commissioner of Health
Maryland	Suggested in 2021, but not adopted
Michigan	Yes, with review criteria
Mississippi	N/A
New Jersey	N/A
Oklahoma	N/A
Oregon	N/A
Vermont	Yes
Virginia	Yes
Washington	N/A
Washington, D.C.	N/A

State	Other Considerations
Alabama	N/A
Alaska	"Augments existing community system of care"
Connecticut	 1.The number of observation beds and/or observation days at a facility and how this impacts the need for acute care beds. 2. Differences between the total number of licensed beds and staffed beds, workforce shortages impact on need 3. Changes in patterns in the use of inpatient versus outpatient settings for care.
Delaware	Anticipated effect on quality of care
Georgia	Joint Commission Accreditation, No history of condition level Medicare and Medicaid deficiencies for a new service, Meet Quality of Care Standards
Hawaii	Accessibility of services for low-income individuals
Illinois	Residential and Physician Referral Considerations
Kentucky	Special considerations for pediatric psych
Louisiana	Financial viability, community integration, range of services, and relationship with a cooperative agreement
Maine	Project impact and addressing specific health need
Maryland	Needs of historically underserved populations
Michigan	Region specific
Mississippi	Staffing considerations
New Jersey	Needs of underserved populations
Oklahoma	Needs of underserved populations; Staffing considerations
Oregon	Local distribution of services in community hospitals
Vermont	Facilitate universal access and encourage regional and local participation
Virginia	N/A
Washington	Sufficient staff and continuity in the provision of care
Washington, D.C.	Chairty and bad debt care provided to DC and non-DC residents

State	Patient Choice Consideration in CON Approval
Alabama	N/A
Alaska	N/A
Connecticut	Proposed facility/service does not negatively affect existing provider/service in proposed planning region
Delaware	Availability of less costly options or alternatives to the proposed CON project, including alternatives out of state
Georgia	Proposed facility/service does not negatively affect existing provider/service in proposed planning region
Hawaii	N/A
Illinois	N/A
Kentucky	Yes, availability of other services existing in planning district
Louisiana	N/A
Maine	N/A
Maryland	N/A
Michigan	Region specific
Mississippi	Proposed projects adverse affect on care existing in state at present
New Jersey	Proposed projects adverse affect on care existing in state at present
Oklahoma	Availability of substitute services
Oregon	Availability of substitute services
Vermont	New services should not dupliate existing services
Virginia	Yes
Washington	N/A
Washington, D.C.	N/A

State	Utilization Standard	Is standard met?
Alabama	75% Bed Utilization	It must be in order to be considered
Alaska	80% Bed Utilization	It must be in order to be considered
Connecticut	Yes, for beds	Yes, but considered based on excess or deficit of beds in current planning region, not a speicifc utilization threshold
Delaware	N/A	N/A
Georgia	80% Adult, 70% Pediatric Bed Utilization	It must be in order to be considered
Hawaii	80% Adult, 75% Pediatric Bed Utilization	It must be in order to be considered
Illinois	50% of residents of the area a project/facility is serving	It must be in order to be considered
Kentucky	60%-75% based on bed count at facility	It must be in order to be considered
Louisiana	93% Bed Utilization	It must be in order to be considered
Maine	N/A	N/A
Maryland	70%-80% based on bed count at facility; Regional calculation	It must be in order to be considered
Michigan	Region specific	Region specific
Mississippi	N/A	Required to submit and is a consideration, but no specific threshold
New Jersey	N/A	N/A
Oklahoma	75% Utilization	It must be in order to be considered
Oregon	Historical utilization that is region specific	Consideration of anticipated demand
Vermont	Yes	Considered, but no specific threshold
Virginia	80% Utilization	Not for psychiatric services
Washington	N/A	N/A
Washington, D.C.	N/A	Proposed projects must provide reasonable projection of utilization

FY 2022										FY 2					FY 2020				-	FY 2019					FY 2018		4	-		
Facility Name	HPR P	D Class	Temporary Licensed COVID Beds	Licensed Beds	Total Licensed Beds	Staffed Beds	Licensed Bed Available Days	Patient Days	Occupancy Rate per Licensed Bed	Licer Be		Licens I Bed Availal Day	Patient ble Days		Licensed Beds	Staffed Beds	Bed Available Days	Patien		Licensed Beds	Staffed Beds		Patient Days	Occupancy Rate per Licensed Bed	Licensed Beds 1	Staffed Beds 2		Patient	Occupancy Rate per Licensed Bed	Trend 20 2018 (Res L)
augusta Health	1 4	S Psych Bed - Other Adult	0	28	28	28	10,220	6,364	62.27%		28	28 10		8 72.78%	28	21		8 6,6		28		8 10,220	6.877	67.29%	28		28 10,220	5,636	55.1%	~~
		Psych Bed - Other Adult	0	20	20	20	7.300	4.073	55 79%				300 4 24		20	21				20		0 7,300		61.32%	20		20 7 300	4 855	66.5%	
		Psych Bed - Other Adult	0	36	36	20			69.71%			36 13				34			79 66.81%	20		6 13,140	9.405	71.58%	20		36 13 140	10.744	81.8%	
icy ricinii winenesiei siedicii centei		0 Psych Bed - Other Adult	0	25	25	25	13,140	9,160 6,989	76.59%				140 9,48		36 25	21				36		9 13,140 9 125	7.819	71.58% 85.69%	36		25 9 125	7,950	87.1%	
versity of Virginia Medical Center		6 Psych Bed - Other Adult	0	62	62	62	9,125 22,630	13,737	60.70%				125 7,30 130 16,36		62	6				43		15 9,125	12.817	83.69%	42		42 15,330	12,916	84.3%	
ry Washington Hospital		6 Psych Bed - Other Adult	0	12		12	4,380		44.04%							12				12			2,771	63.26%	72				70.8%	-~
			0		12			1,929							12					12					12			3,101		
		6 Psych Bed - Other Adult	0	28	28	20	10,220	6,104	59.73%				220 5,74		28	21				28		8 10,220		70.30%	28		28 10,220	6,532	63.9%	
minon ricopani	- '	Psych Bed - Psych Adult	0	48	48	48	17,520	17,244	98.42%			46 16,	70 17,12	3 101.7070	46	- 44			72.0070	46		16,790		95.17%	46	-	46 16,790	13,930	83.0%	
Allianon Frospani		Psych Bed - Psych Child	0	68	68	68	24,820	15,863	63.91%			70 25,			70	70				70		0 25,550	16,989	66.49%	70		70 25,550	18,031	70.6%	$\rightarrow \sim$
		Psych Bed - Other Adult	0	41	41	41	14,965	14,228	95.08%			41 14,			41	4				41		14,965	9,971	66.63%	41		41 10,585	10,110	95.5%	\rightarrow
		Psych Bed - Other Child	0	15	15	15	5,475	4,389	80.16%			15 5,			15	1:			02.0270	15		5,475	4,042	73.83%	15		15 4,380	1,384	31.6%	
		Psych Bed - Other Adult	0	22	22	22	8,030	6,609	82.30%			22 8,0			22	2				22		2 8,030	5,856	72.93%	22		22 8,030	5,201	64.8%	
		Psych Bed - Other Adult	0	30	30	30	10,950	8,201	74.89%			30 10,			30	31				30		10,950		80.41%	30		30 10,950		73.0%	_
orth Spring Behavioral Healthcare		Psych Bed - Psych Child	0	127	127	127	45,625	41,707	91.41%			25 45,0			100	100	36,50	0 33,7	54 92.48%	100	0 10	36,500	31,468	86.21%	100	. 10	00 36,500	25,964	71.1%	~
		Psych Bed - Other Adult	0	17	17	17	6,205	4,733	76.28%		*/		205 63	7 10.27%																_ \
		Psych Bed - Other Adult	0	30	30	18	5,490	2,816	51.29%			18 10,			30	2				32		11,680	7,489	64.12%	32		15 11,680	5,556	47.6%	
		Psych Bed - Other Adult	0	56	56	39	14,235	5,313	37.32%			39 14,3			40	31				40		14,600	11,681	80.01%	40		40 14,600		77.1%	
ickenson Community Hospital	3 2	Psych Bed - Other Adult	0	10	10	6	3,650	2,048	56.11%		10	8 2,	2,44	6 83.77%	10		8 2,92	8 2,7	22 92.96%	10	0 1	0 3,650	2,290	62.74%	10		10 3,650	2,559	70.1%	
	3 2	Psych Bed - Other Adult	0	20	20	16	7,300	3,627	49.68%		20 2	20 7,	300 4,13	5 56.64%	20	20	7,32	0 4,7	57 64.99%	20	0 1	7 6,205	4,518	72.81%	20		20 7,300	4,392	60.2%	
dgeview Pavilion (Bristol Region)	3 3	3 Psych Bed - Psych Adult	0	28	28	24	10,220	6,224	60.90%		28	20 7,	5,75	3 78.81%	28	20	7,32	0 4,7	48 64.86%	28	8 2	0 10,220	5,164	50.53%	28		21 10,220	4,362	42.7%	_
	3 3	Psych Bed - Other Adult	0	20	20	12	7,300	2,487	34.07%		20	12 7.:	300 1.78	6 24,47%	20	13	2 7.32	0 1.5	38 21.01%	14	4 1	4 5,110	2,415	47.26%	14		14 5.110	2,803	54.9%	
	3 4	Psych Bed - Other Adult	0	36	36	16	13,140	5,762	43.85%		36	19 13,	40 6.58	4 50.11%	36	2:	5 13,17	6 7,6	25 57.87%	36	5 2	6 13,140	10,432	79.39%	36		35 13,140	11.154	84.9%	
		Psych Bed - Other Adult	0	16	16	13	5,840	4.497	77 00%			16 51	340 4.65		16	10				16		1 5 840	1.428	24 45%						
	3 4	5 Psych Bed - Other Adult	0	43	43	21	15,695	7,511	47.86%		43	20 15	95 7.03	7 44.84%	43	21		8 92	43 58.73%	34	5 2	1 12,775	7,372	57.71%	3.5		26 12,775	10.054	78.7%	
		5 Psych Bed - Other Child	0	23	23	8	8,395	2,653	31.60%			10 8	195 3.32		23	11		8 3.2		16		4 5.840	4.023	68.89%	16		13 5.840	4 364	74.7%	
		5 Psych Bed - Other Adult	0	15	15	15	5,475	4.442	81.13%			15 5			15	11				15		5,475		90.01%	15		15 5,475	4,546	83.0%	~
		Psych Bed - Other Adult	0	106	106	26	38,690	9,346	24.16%			06 38	.,		106	100		,,,,		106		38,690	12.017	31.06%	106		06 38,690	14,057	36.3%	
		5 Psych Bed - Other Child	0	24	24	15	8,760	5,231	59.71%				760 5.72		24	24				24		24 8,760		62.18%	24		24 8,760	3,184	36.3%	
		1 Psych Bed - Other Adult	0	44	44	44	16 060	10.222	63.65%				160 9,72		44	4				44		14 16,060	12,207	76.01%	44		44 16.060	13 234	82.4%	
		1 Psych Bed - Other Child	0	20	20	20	7,300	3,784	51.84%				300 3.88		20	21		10,4		20		20 7,300		63.38%	20		20 7,300	4,242	58.1%	
	J 8	2 Psych Bed - Other Adult	0	25	25	19		4,439	64.01%			19 9			25	19				24		19 9,125		32.75%	25			2,533	27.8%	-
			0	12			6,935	2,931					125 4,08 180 2.94							12				70 32%					64.3%	\rightarrow
		2 Psych Bed - Other Adult	0		12	12	4,380		66.92%						12	1:				12					12			2,815		
		5 Psych Bed - Other Adult	0	40	40	40	14,600	9,361	64.12%				500 9,05		32	41				32		14,600		53.08%	40		40 14,600	7,945	54.4%	
		5 Psych Bed - Other Adult	0	32	32	32	11,680	6,835	58.52%				580 7,74			3:						11,680		68.52%	32		32 11,680		71.8%	-
47		5 Psych Bed - Other Adult	0	113	113	113	41,245	24,928	60.44%			90 32,			113				., .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	113		13 41,245		74.30%	113		13 41,245	30,665	74.3%	
hippenham Hospital		5 Psych Bed - Other Child	0	24	24	24	8,760	5,837	66.63%				760 6,43		24	24	4 8,78	4 5,8	13 66.18%	24	1 2	24 8,760	5,748	65.62%	24	- 2	24 8,760	5,195	59.3%	
		5 Psych Bed - Other Child	0	16	16	12	5,840	2,868	49.11%			16 5,																		
		5 Psych Bed - Other Adult	0	24	24	24	8,760	5,801	66.22%				760 6,50		24	24				24		24 8,760	6,753	77.09%	24		24 8,760	6,249	71.3%	
		5 Psych Bed - Other Adult	0	20	20	20	7,300	6,114	83.75%				5,67		20	21	,			20		7,300		83.37%	20		20 7,300		73.2%	\rightarrow
		5 Psych Bed - Other Adult	0	45	45	36	16,425	10,606	64.57%				500 11,48		45	41				45		14,600		69.99%	45		40 14,600		79.0%	
		5 Psych Bed - Other Child	0	32	32	16	11,680	5,805	49.70%		32		8,61		32	3:	2 11,71			32	2 3	11,680	7,549	64.63%	32		24 8,760		68.1%	
	4 1	9 Psych Bed - Other Adult	0	10	10	10	3,650	1,818	49.81%		10	10 3,0	550 2,33	7 64.03%	10	10	3,65	0 2	7.40%	10	0 1	10 3,650	3,015	82.60%	10		10 3,650	2,442	66.9%	~
on Secours Southside Medical Center	4 1	9 Psych Bed - Other Adult	0	30	30	30	10,950	6,982	63.76%		30	30 10,	7,78	6 71.11%	30	31	10,95	0 9,6	64 88.26%	30	0 3	10,950	9,295	84.89%	30	. 2	30 10,950	8,480	77.4%	
plar Springs Hospital	4 1	9 Psych Bed - Psych Adult	0	84	84	81	29,391	24,111	82.04%		84	75 30,0	660 19,75	8 64.44%	84	5	30,74	4 18,1	31 58.97%	83	3 8	30,295	24,259	80.08%	83		64 23,360	18,187	77.9%	
plar Springs Hospital	4 1	9 Psych Bed - Psych Child	0	124	124	87	31,929	22,428	70.24%		124 9	98 45,	260 22,00	1 48.61%	124	7:	2 45,38	4 22,2	96 49.13%	125	5 9	2 45,625	20,209	44.29%	125	10	06 45,625	21,507	47.1%	
	4 1	9 Psych Bed - Other Adult	0	40	40	40	14,600	8,791	60.21%		40	40 14,0	540 10,30	3 70.38%	40	40	14,64	0 12,1	67 83.11%	40		14,600	11,790	80.75%	40		40 14,600	10,930	74.9%	
n Secours Rappahannock General Hospital	5 1	7 Psych Bed - Other Adult	0	10	10	10	3,650	1,919	52.58%		10	10 3,0	550 2,02	7 55.53%	10	10	3,65	0 1,5	15 41.51%	10	0	8 3,650	1,798	49.26%	10	,	8 3,650	1,831	50.2%	
	5 2	0 Psych Bed - Other Adult	0	54	54	16	19,710	4,861	24.66%		54 4	46 19.	710 5,57	5 28.29%	42	3	15,37	2 5.9	90 38.97%	42	2 3	15,330	7,799	50.87%	12		12 4,380	1,256	28.7%	
	5 2	0 Psych Bed - Other Child	0	12	12											13			50 14.80%	12	2 1	12 4,380	1.418	32.37%	42		38 13.870		51.5%	
		0 Psych Bed - Other Adult	0	20	20	0	7,300	0	0.00%		10	0 3.0	042	0.00%			1,000					1,000	.,,,,,,							-
	5 2	0 Psych Bed - Psych Child	0	106	106	106	32,858	24,102	73.35%			82 29.	30 24.12	1 80.59%	82	83	2 30.01	2 22.6	93 75.61%	82	2 5	29,930	24,617	82.25%	82		82 29,930	24,805	82.9%	~
		Psych Bed - Other Adult	0	34	34	25	12,410	7,791	62.78%			26 12			34	21				34		26 9,490	8 557	90 17%	3.4		28 10,220	8,183	80.1%	1
		0 Psych Bed - Other Adult	0	20	20	20	7,300	4.314	59.10%				800 4.41		20	21				20		20 7,300	4 570	62 60%	20		20 7,300	4,329	59.3%	\sim
		0 Psych Bed - Other Adult	0	24	24	20	8,760	6,950	79.34%				760 7.16		24	2				24		24 8,760		84 05%	24		24 8.760	7.090	80.9%	~
		0 Psych Bed - Psych Adult	0	100	100	100	36,500	24,303	66.58%				500 24.12		100	100				100		00 36,500		71.21%	100		00 365,000		7.5%	
		1 Psych Bed - Psych Child	0	132	132	132	48,180	23,708	49.21%			32 48,			132					132		30,300		72.67%	132		32 48,180		147.0%	_
			0	78	78	44									132	3.				132										-
iverside Regional Medical Center		1 Psych Bed - Other Adult	0		70		28,470	15,706	55.17%					1 58.81%	58					58				58.40%	58		34 21,170		57.7%	- (-
		1 Psych Bed - Other Child	0	20	20	11	7,300	3,974	54.44%			17 24,			68	2				68		24,820		45.26%	68	- 3	31 24,820	11,284	45.5%	
he Pavilion at Williamsburg Place	5 2	1 Psych Bed - Psych Aduk	0	66	66	66	24,090	21,304	88.44%		66 6	61 22,	230 18,47	1 83.09%	66	6	5 24,09	0 20,2	62 84.11%	66		66 24,090	19,025	78.97%						-

Virginia Administrative Code

Chapter 230. State Medical Facilities Plan

Part I

Definitions and General Information

12VAC5-230-10. Definitions.

The following words and terms when used in this chapter shall have the following meanings unless the context clearly indicates otherwise:

"Acute psychiatric services" means hospital-based inpatient psychiatric services provided in distinct inpatient units in general hospitals or freestanding psychiatric hospitals.

"Acute substance abuse disorder treatment services" means short-term hospital-based inpatient treatment services with access to the resources of (i) a general hospital, (ii) a psychiatric unit in a general hospital, (iii) an acute care addiction treatment unit in a general hospital licensed by the Department of Health, or (iv) a chemical dependency specialty hospital with acute care medical and nursing staff and life support equipment licensed by the Department of Behavioral Health and Developmental Services.

"Bassinet" means an infant care station, including warming stations and isolettes.

"Bed" means that unit, within the complement of a medical care facility, subject to COPN review as required by Article 1.1 (§ 32.1-102.1 et seq.) of the Code of Virginia and designated for use by patients of the facility or service. For the purposes of this chapter, bed does include cribs and bassinets used for pediatric patients but does not include cribs and bassinets in the newborn nursery or neonatal special care setting.

"Cardiac catheterization" means an invasive procedure where a flexible tube is inserted into the patient through an extremity blood vessel and advanced under fluoroscopic guidance into the heart chambers or coronary arteries. A cardiac catheterization may be conducted for diagnostic or therapeutic purposes but does not include a simple right heart catheterization for monitoring purposes as might be performed in an electrophysiology laboratory, pulmonary angiography as an isolated procedure, or cardiac pacing through a right electrode catheter.

"Commissioner" means the State Health Commissioner.

"Competing applications" means applications for the same or similar services and facilities that are proposed for the same health planning district, or same health planning region for projects reviewed on a regional basis, and are in the same batch review cycle.

"Complex therapeutic cardiac catheterization" means the performance of cardiac catheterization for the purpose of correcting or improving certain conditions that have been determined to exist in the heart or great arteries or veins of the heart, specifically catheter-based procedures for structural treatment to correct congenital or acquired structural or valvular abnormalities.

"Computed tomography" or "CT" means a noninvasive diagnostic technology that uses computer analysis of a series of cross-sectional scans made along a single axis of a bodily structure or tissue to construct an image of that structure.

"Continuing care retirement community" or "CCRC" means a retirement community consistent with the requirements of Chapter 49 (§ 38.2-4900 et seq.) of Title 38.2 of the Code of Virginia.

"COPN" means a Medical Care Facilities Certificate of Public Need for a project as required in Article 1.1 (§ 32.1-102.1 et seq.) of Chapter 4 of Title 32.1 of the Code of Virginia.

"COPN program" means the Medical Care Facilities Certificate of Public Need Program implementing Article 1.1 (§ 32.1-102.1 et seq.) of Chapter 4 of Title 32.1 of the Code of Virginia.

"DEP" means diagnostic equivalent procedure, a method for weighing the relative value of various cardiac catheterization procedures as follows: a diagnostic cardiac catheterization equals 1 DEP, a simple therapeutic cardiac catheterization equals 2 DEPs, a same session procedure (diagnostic and simple therapeutic) equals 3 DEPs, and a complex therapeutic cardiac catheterization equals 5 DEPs. A multiplier of 2 will be applied for a pediatric procedure (i.e., a pediatric diagnostic cardiac catheterization equals 2 DEPs, a pediatric simple therapeutic cardiac catheterization equals 4 DEPs, and a pediatric complex therapeutic cardiac catheterization equals 10 DEPs.)

"Diagnostic cardiac catheterization" means the performance of cardiac catheterization for the purpose of detecting and identifying defects in the great arteries or veins of the heart or abnormalities in the heart structure, whether congenital or acquired.

"Direction" means guidance, supervision, or management of a function or activity.

"Gamma knife®" means the name of a specific instrument used in stereotactic radiosurgery.

"Health planning district" means the same contiguous areas designated as planning districts by the Virginia Department of Housing and Community Development or its successor.

"Health planning region" means a contiguous geographic area of the Commonwealth as designated by the State Board of Health with a population base of at least 500,000 persons, characterized by the availability of multiple levels of medical care services, reasonable travel time for tertiary care, and congruence with planning districts.

"Health system" means an organization of two or more medical care facilities, including hospitals, that are under common ownership or control and are located within the same health planning district, or health planning region for projects reviewed on a regional basis.

"Hospital" means a medical care facility licensed as an inpatient hospital or outpatient surgical center by the Department of Health or as a psychiatric hospital by the Department of Behavioral Health, and Developmental Services.

"ICF/MR" means an intermediate care facility for the mentally retarded.

"Indigent" means any person whose gross family income is equal to or less than 200% of the federal Nonfarm Poverty Level or income levels A through E of <u>12VAC5-200-10</u> and who is uninsured.

"Inpatient" means a patient who is hospitalized longer than 24 hours for health or health related services.

"Intensive care beds" or "ICU" means inpatient beds located in the following units or categories:

1. General intensive care units are those units where patients are concentrated by reason of serious illness or injury regardless of diagnosis. Special lifesaving techniques and equipment are immediately available and patients are under continuous observation by nursing staff;

- 2. Cardiac care units, also known as Coronary Care Units or CCUs, are units staffed and equipped solely for the intensive care of cardiac patients; and
- 3. Specialized intensive care units are any units with specialized staff and equipment for the purpose of providing care to seriously ill or injured patients based on age selected categories of diagnoses, including units established for burn care, trauma care, neurological care, pediatric care, and cardiac surgery recovery but does not include bassinets in neonatal special care units.
- "Lithotripsy" means a noninvasive therapeutic procedure to (i) crush renal and biliary stones using shock waves (i.e., renal lithotripsy) or (ii) treat certain musculoskeletal conditions and relieve the pain associated with tendonitis (i.e., orthopedic lithotripsy).
- "Long-term acute care hospital" or "LTACH" means an inpatient hospital that provides care for patients who require a length of stay greater than 25 days and is, or proposes to be, certified by the Centers for Medicare and Medicaid Services as a long-term care inpatient hospital pursuant to 42 CFR Part 412. An LTACH may be either a freestanding facility or located within an existing or host hospital.
- "Magnetic resonance imaging" or "MRI" means a noninvasive diagnostic technology using a nuclear spectrometer to produce electronic images of specific atoms and molecular structures in solids, especially human cells, tissues and organs.
- "Medical rehabilitation" means those services provided consistent with 42 CFR 412.23 nd 412.24.
- "Medical/surgical" means those services available for the care and treatment of patients not requiring specialized services.
- "Minimum survival rates" means the base percentage of transplant recipients who survive at least one year or for such other period of time as specified by the United Network for Organ Sharing (UNOS).
- "Neonatal special care" means care for infants in one or more of the higher service levels designated in 12VAC5-410-443.
- "Nursing facility" means those facilities or components thereof licensed to provide long-term nursing care.
- "Obstetrical services" means the distinct organized program, equipment and care related to pregnancy and the delivery of newborns in inpatient facilities.
- "Off-site replacement" means the relocation of existing beds or services from an existing medical care facility site to another location within the same health planning district.
- "Open heart surgery" means a surgical procedure requiring the use or immediate availability of a heart-lung bypass machine or "pump." The use of the pump during the procedure distinguishes "open heart" from "closed heart" surgery.
- "Operating room" means a room used solely or principally for the provision of surgical procedures involving the administration of anesthesia, multiple personnel, recovery room access, and a fully controlled environment.
- "Operating room use" means the amount of time a patient occupies an operating room and includes room preparation and cleanup time.
- "Operating room visit" means one session in one operating room in an inpatient hospital or outpatient surgical center, which may involve several procedures. Operating room visit may be used interchangeably with "operation" or "case."

"Outpatient" means a patient who visits a hospital, clinic, or associated medical care facility for diagnosis or treatment, but is not hospitalized 24 hours or longer.

"Pediatric" means patients younger than 18 years of age. Newborns in nurseries are excluded from this definition.

"Perinatal services" means those resources and capabilities that all hospitals offering general level newborn services as described in <u>12VAC5-410-443</u> must provide routinely to newborns.

"PET/CT scanner" means a single machine capable of producing a PET image with a concurrently produced CT image overlay to provide anatomic definition to the PET image. For the purpose of granting a COPN, the State Board of Health pursuant to § 32.1-102.2 A 6 of the Code of Virginia has designated PET/CT as a specialty clinical service. A PET/CT scanner shall be reviewed under the PET criteria as an enhanced PET scanner unless the CT unit will be used independently. In such cases, a PET/CT scanner that will be used to take independent PET and CT images will be reviewed under the applicable PET and CT services criteria.

"Planning horizon year" means the particular year for which bed or service needs are projected.

"Population" means the census figures shown in the most current series of projections published by a demographic entity as determined by the commissioner.

"Positron emission tomography" or "PET" means a noninvasive diagnostic or imaging modality using the computer-generated image of local metabolic and physiological functions in tissues produced through the detection of gamma rays emitted when introduced radionuclides decay and release positrons. A PET device or scanner may include an integrated CT to provide anatomic structure definition.

"Primary service area" means the geographic territory from which 75% of the patients of an existing medical care facility originate with respect to a particular service being sought in an application.

"Procedure" means a study or treatment or a combination of studies and treatments identified by a distinct ICD-10 or CPT code performed in a single session on a single patient.

"Qualified" means meeting current legal requirements of licensure, registration, or certification in Virginia or having appropriate training, including competency testing, and experience commensurate with assigned responsibilities.

"Radiation therapy" means treatment using ionizing radiation to destroy diseased cells and for the relief of symptoms. Radiation therapy may be used alone or in combination with surgery or chemotherapy.

"Relevant reporting period" means the most recent 12-month period, prior to the beginning of the applicable batch review cycle, for which data is available from VHI or a demographic entity as determined by the commissioner.

"Rural" means territory, population, and housing units that are classified as "rural" by the Bureau of the Census of the U.S. Department of Commerce, Economic and Statistics Administration.

"Simple therapeutic cardiac catheterization" means the performance of cardiac catheterization for the purpose of correcting or improving certain conditions that have been determined to exist in the heart, specifically catheter-based treatment procedures for relieving coronary artery narrowing.

"SMFP" means the state medical facilities plan as contained in Article 1.1 (§ <u>32.1-102.1</u> et seq.) of Chapter 4 of Title 32.1 of the Code of Virginia used to make medical care facilities and services needs decisions.

"Stereotactic radiosurgery" or "SRS" means the use of external radiation in conjunction with a stereotactic guidance device to very precisely deliver a therapeutic dose to a tissue volume. SRS may be delivered in a single session or in a fractionated course of treatment up to five sessions.

"Stereotactic radiotherapy" or "SRT" means more than one session of stereotactic radiosurgery.

"Substance abuse disorder treatment services" means services provided to individuals for the prevention, diagnosis, treatment, or palliation of chemical dependency, which may include attendant medical and psychiatric complications of chemical dependency. Substance abuse disorder treatment services are licensed by the Department of Behavioral Health, and Developmental Services.

"Supervision" means to direct and watch over the work and performance of others.

"Use rate" means the rate at which an age cohort or the population uses medical facilities and services. The rates are determined from periodic patient origin surveys conducted for the department by the regional health planning agencies or other health statistical reports authorized by Chapter 7.2 (§ 32.1-276.2 et seq.) of Title 32.1 of the Code of Virginia.

"VHI" means the health data organization defined in § 32.1-276.4 of the Code of Virginia and under contract with the Virginia Department of Health.

Statutory Authority

§§ 32.1-12 and 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from VR355-30-100 § 1, eff. July 1, 1993; amended, Virginia Register Volume 19, Issue 8, eff. February 3, 2003; Volume 25, Issue 9, eff. February 15, 2009; Errata, 25:11 VA.R. 2018 February 2, 2009; amended, Virginia Register Volume 37, Issue 14, eff. March 31, 2021.

12VAC5-230-20. (Repealed.)

Historical Notes

Derived from VR355-30-100 § 2, eff. July 1, 1993; amended, Virginia Register <u>Volume 19, Issue 8</u>, eff. February 3, 2003; repealed, Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009.

12VAC5-230-30. Guiding principles in the development of project review criteria and standards.

The following general principles serve as the basis for the development of the review criteria and standards for specific medical care facilities and services contained in this document:

- 1. The COPN program is based on the understanding that excess capacity or underutilization of medical facilities are detrimental to both cost effectiveness and quality of medical services in Virginia.
- 2. The COPN program seeks the geographical distribution of medical facilities and to promote the availability and accessibility of proven technologies.
- 3. The COPN program seeks to promote the development and maintenance of services and access to those services by every person who needs them without respect to their ability to pay.

- 4. The COPN program seeks to encourage the conversion of facilities to new and efficient uses and the reallocation of resources to meet evolving community needs.
- 5. The COPN program discourages the proliferation of services that would undermine the ability of essential community providers to maintain their financial viability.

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from VR355-30-100 § 3, eff. July 1, 1993; amended, Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-40. General application filing criteria.

A. In addition to meeting the applicable requirements of this chapter, applicants for a Certificate of Public Need shall include documentation in their application that their project addresses the applicable requirements listed in § 32.1-102.3 of the Code of Virginia.

B. The burden of proof shall be on the applicant to produce information and evidence that the project is consistent with the applicable requirements and review policies as required under Article 1.1 (§ 32.1-102.1 et seq.) of Chapter 4 of Title 32.1 of the Code of Virginia.

C. The commissioner may condition the approval of a COPN by requiring an applicant to: (i) provide a level of care at a reduced rate to indigents, (ii) accept patients requiring specialized care, or (iii) facilitate the development and operation of primary medical care services in designated medically underserved areas of the applicant's service area. The applicant must actively seek to comply with the conditions place on any granted COPN.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-50. Project costs.

The capital development costs of a facility and the operating expenses of providing the authorized services should be comparable to the costs and expenses of similar facilities with the health planning region.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-60. When competing applications received.

In reviewing competing applications, preference may be given to an applicant who:

- 1. Has an established performance record in completing projects on time and within the authorized operating expenses and capital costs;
- 2. Has both lower capital costs and operating expenses than his competitors and can demonstrate that his estimates are credible;
- 3. Can demonstrate a consistent compliance with state licensure and federal certification regulations and a consistent history of few documented complaints, where applicable; or
- 4. Can demonstrate a commitment to serving his community or service area as evidenced by unreimbursed services to the indigent and providing needed but unprofitable services, taking into account the demands of the particular service area.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009; Errata, 25:11 VA.R. 2018 February 2, 2009.

12VAC5-230-70. Calculation of utilization of services provided with mobile equipment.

A. The minimum service volume of a mobile unit shall be prorated on a site-by-site basis reflecting the amount of time that proposed mobile units will be used, and existing mobile units have been used, during the relevant reporting period, at each site using the following formula:

Required full-time		Number of days the		Prorated minimum services
minimum service	V	service will be on site each week	X 0.2 =	volume (not to exceed the required
volume	Λ			full-time minimum service
				volume)

B. The average annual utilization of existing and approved CT, MRI, PET, lithotripsy, and catheterization services in a health planning district shall be calculated for such services as follows:

Total volume of all units of the relevant service in the reporting period

Y = the sum of the minimum service volume of each mobile site in the health planning district with the minimum services volume for each such site prorated according to subsection A of this section.

C. This section does not prohibit an applicant from seeking to obtain a COPN for a fixed site service provided capacity for the services has been achieved as described in the applicable service section.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009; Errata, 25:11 VA.R. 2018 February 2, 2009.

12VAC5-230-80. When institutional expansion needed.

A. Notwithstanding any other provisions of this chapter, the commissioner may grant approval for the expansion of services at an existing medical care facility in a health planning district with an excess supply of such services when the proposed expansion can be justified on the basis of a facility's need having exceeded its current service capacity to provide such service or on the geographic remoteness of the facility.

B. If a facility with an institutional need to expand is part of a health system, the underutilized services at other facilities within the health system should be reallocated, when appropriate, to the facility with the institutional need to expand before additional services are approved for the applicant. However, underutilized services located at a health system's geographically remote facility may be disregarded when determining institutional need for the proposed project.

C. This section is not applicable to nursing facilities pursuant to § 32.1-102.3:2 of the Code of Virginia.

D. Applicants shall not use this section to justify a need to establish new services.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; Errata, 25:11 VA.R. 2018 February 2, 2009.

12VAC5-230-90. Travel time.

Article 1

Criteria and Standards for Computed Tomography

CT services should be within 30 minutes driving time one way under normal conditions of 95% of the population of the health planning district using a mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-100. Need for new fixed site or mobile service.

A. No new fixed site or mobile CT service should be approved unless fixed site CT services in the health planning district performed an average of 7,400 procedures per existing and approved CT scanner during the relevant reporting period and the proposed new service would not significantly reduce the utilization of existing

providers in the health planning district. The utilization of existing scanners operated by a hospital and serving an area distinct from the proposed new service site may be disregarded in computing the average utilization of CT scanners in such health planning district.

B. Existing CT scanners used solely for simulation with radiation therapy treatment shall be exempt from the utilization criteria of this article when applying for a COPN. In addition, existing CT scanners used solely for simulation with radiation therapy treatment may be disregarded in computing the average utilization of CT scanners in such health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-110. Expansion of fixed site service.

Proposals to expand an existing medical care facility's CT service through the addition of a CT scanner should be approved when the existing services performed an average of 7,400 procedures per scanner for the relevant reporting period. The commissioner may authorize placement of a new unit at the applicant's existing medical care facility or at a separate location within the applicant's primary service area for CT services, provided the proposed expansion is not likely to significantly reduce the utilization of existing providers in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009; Errata, 25:11 VA.R. 2018 February 2, 2009.

12VAC5-230-120. Adding or expanding mobile CT services.

A. Proposals for mobile CT scanners shall demonstrate that, for the relevant reporting period, at least 4,800 procedures were performed and that the proposed mobile unit will not significantly reduce the utilization of existing CT providers in the health planning district.

B. Proposals to convert authorized mobile CT scanners to fixed site scanners shall demonstrate that, for the relevant reporting period, at least 6,000 procedures were performed by the mobile scanner and that the proposed conversion will not significantly reduce the utilization of existing CT providers in the health planning district.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-130. Staffing.

CT services should be under the direction or supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Article 2

Criteria and Standards for Magnetic Resonance Imaging

12VAC5-230-140. Travel time.

Article 2

Criteria and Standards for Magnetic Resonance Imaging

MRI services should be within 30 minutes driving time one way under normal conditions of 95% of the population of the health planning district using a mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-150. Need for new fixed site service.

No new fixed site MRI services should be approved unless fixed site MRI services in the health planning district performed an average of 5,000 procedures per existing and approved fixed site MRI scanner during the relevant reporting period and the proposed new service would not significantly reduce the utilization of existing fixed site MRI providers in the health planning district. The utilization of existing scanners operated by a hospital and serving an area distinct from the proposed new service site may be disregarded in computing the average utilization of MRI scanners in such health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-160. Expansion of fixed site service.

Proposals to expand an existing medical care facility's MRI services through the addition of an MRI scanner may be approved when the existing service performed an average of 5,000 MRI procedures per scanner during the relevant reporting period. The commissioner may authorize placement of the new unit at the applicant's existing medical care facility, or at a separate location within the applicant's primary service area for MRI services, provided the proposed expansion is not likely to significantly reduce the utilization of existing providers in the health planning district.

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-170. Adding or expanding mobile MRI services.

A. Proposals for mobile MRI scanners shall demonstrate that, for the relevant reporting period, at least 2,400 procedures were performed and that the proposed mobile unit will not significantly reduce the utilization of existing MRI providers in the health planning district.

B. Proposals to convert authorized mobile MRI scanners to fixed site scanners shall demonstrate that, for the relevant reporting period, 3,000 procedures were performed by the mobile scanner and that the proposed conversion will not significantly reduce the utilization of existing MRI providers in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-180. Staffing.

MRI services should be under the direct supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Article 3

Magnetic Source Imaging

12VAC5-230-190. Policy for the development of MSI services.

Article 3

Magnetic Source Imaging

Because Magnetic Source Imaging (MSI) scanning systems are still in the clinical research stage of development with no third-party payment available for clinical applications, and because it is uncertain as to how rapidly this technology will reach a point where it is shown to be clinically suitable for widespread use and distribution on a cost-effective basis, it is preferred that the entry and development of this technology in Virginia should initially occur at or in affiliation with, the academic medical centers in the state.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Article 4

Positron Emission Tomography

12VAC5-230-200. Travel time.

Article 4

Positron Emission Tomography

PET services should be within 60 minutes driving time one way under normal conditions of 95% of the health planning district using a mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-210. Need for new fixed site service.

A. If the applicant is a hospital, whether free-standing or within a hospital system, 850 new PET appropriate cases shall have been diagnosed and the hospital shall have provided radiation therapy services with specific ancillary services suitable for the equipment before a new fixed site PET service should be approved for the health planning district.

B. No new fixed site PET services should be approved unless an average of 6,000 procedures per existing and approved fixed site PET scanner were performed in the health planning district during the relevant reporting period and the proposed new service would not significantly reduce the utilization of existing fixed site PET providers in the health planning district. The utilization of existing scanners operated by a hospital and serving an area distinct from the proposed new service site may be disregarded in computing the average utilization of PET units in such health planning district.

Note: For the purposes of tracking volume utilization, an image taken with a PET/CT scanner that takes concurrent PET/CT images shall be counted as one PET procedure. Images made with PET/CT scanners that can take PET or CT images independently shall be counted as individual PET procedures and CT procedures respectively, unless those images are made concurrently.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-220. Expansion of fixed site services.

Proposals to increase the number of PET scanners in an existing PET service should be approved only when the existing scanners performed an average of 6,000 procedures for the relevant reporting period and the proposed expansion would not significantly reduce the utilization of existing fixed site providers in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-230. Adding or expansing mobile PET or PET/CT services.

A. Proposals for mobile PET or PET/CT scanners should demonstrate that, for the relevant reporting period, at least 230 PET or PET/CT appropriate patients were seen and that the proposed mobile unit will not significantly reduce the utilization of existing providers in the health planning district.

B. Proposals to convert authorized mobile PET or PET/CT scanners to fixed site scanners should demonstrate that, for the relevant reporting period, at least 1,400 procedures were performed by the mobile scanner and that the proposed conversion will not significantly reduce the utilization of existing providers in the health planning district.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-240. Staffing.

PET services should be under the direction or supervision of one or more qualified physicians. Such physicians shall be designated or authorized by the Nuclear Regulatory Commission or licensed by the Division of Radiologic Health of the Virginia Department of Health, as applicable.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Article 5

Noncardiac Nuclear Imaging Criteria and Standards

12VAC5-230-250. Travel time.

Article 5

Noncardiac Nuclear Imaging Criteria and Standards

Noncardiac nuclear imaging services should be available within 30 minutes driving time one way under normal driving conditions of 95% of the population of the health planning district using a mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-260. Need for new service.

No new noncardiac imaging services should be approved unless the service can achieve a minimum utilization level of:

- 1. 650 procedures in the first 12 months of operation;
- 2. 1,000 procedures in the second 12 months of service; and
- 3. The proposed new service would not significantly reduce the utilization of existing providers in the health planning district.

Note: The utilization of an existing service operated by a hospital and serving an area distinct from the proposed new service site may be disregarded in computing the average utilization of noncardiac nuclear imaging services in such health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-270. Staffing.

The proposed new or expanded noncardiac nuclear imaging service should be under the direction or supervision of one or more qualified physicians designated or authorized by the Nuclear Regulatory Commission or the Division of Radiologic Health of the Virginia Department of Health, as applicable.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part III

Radiation Therapy Services

Article 1

Radiation Therapy Services

12VAC5-230-280. Travel time.

Article 1

Radiation Therapy Services

Radiation therapy services should be available within 60 minutes driving time one way under normal conditions of 95% of the population of the health planning district using a mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-290. Need for new service.

- A. No new radiation therapy service should be approved unless:
- 1. Existing radiation therapy machines located in the health planning district performed an average of 8,000 procedures per existing and approved radiation therapy machine in the relevant reporting period; and
- 2. The new service will perform at least 5,000 procedures by the second year of operation without significantly reducing the utilization of existing providers in the health planning district.
- B. The number of radiation therapy machines needed in a health planning district will be determined as follows:

Population x Cancer Incidence Rate x 60%

320

where:

- 1. The population is projected to be at least 150,000 people three years from the current year as reported in the most current projections of a demographic entity as determined by the commissioner;
- 2. The cancer incidence rate as determined by data from the Statewide Cancer Registry;
- 3. 60% is the estimated number of new cancer cases in a health planning district that are treatable with radiation therapy; and
- 4. 320 is 100% utilization of a radiation therapy machine based upon an anticipated average of 25 procedures per case.
- C. Proposals for new radiation therapy services located less than 60 minutes driving time one way, under normal conditions, from any site that radiation therapy services are available shall demonstrate that the proposed new

services will perform an average of 4,500 procedures annually by the second year of operation, without significantly reducing the utilization of existing services in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-300. Expansion of service.

Proposals to expand radiation therapy services should be approved only when all existing radiation therapy services operated by the applicant in the health planning district have performed an average of 8,000 procedures for the relevant reporting period and the proposed expansion would not significantly reduce the utilization of existing providers.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-310. Statewide Cancer Registry.

Facilities with radiation therapy services shall participate in the Statewide Cancer Registry as required by Article 9 (§ 32.1-70 et seq.) of Chapter 2 of Title 32.1 of the Code of Virginia.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-320. Staffing.

Radiation therapy services should be under the direction or supervision of one or more qualified physicians designated or authorized by the Nuclear Regulatory Commission or the Division of Radiologic Health of the Virginia Department of Health, as applicable.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Article 2

Criteria and Standards for Stereotactic Radiosurgery

12VAC5-230-330. Travel time.

Article 2

Criteria and Standards for Stereotactic Radiosurgery

Stereotactic radiosurgery services should be available within 60 minutes driving time one way under normal conditions of 95% of the population of a health planning region using a mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-340. Need for new service.

- A. No new stereotactic radiosurgery services should be approved unless:
- 1. The number of procedures performed with existing units in the health planning region averaged more than 350 per year in the relevant reporting period; and
- 2. The proposed new service will perform at least 250 procedures in the second year of operation without significantly reducing the utilization of existing providers in the health planning region.
- B. Preference may be given to a project that incorporates stereotactic radiosurgery service incorporated within an existing standard radiation therapy service using a linear accelerator when an average of 8,000 procedures during the relevant reporting period and utilization of existing services in the health planning region will not be significantly reduced.
- C. Preference may be given to a project that incorporates a dedicated Gamma Knife® within an existing radiation therapy service when:
- 1. At least 350 Gamma Knife® appropriate cases were referred out of the region in the relevant reporting period; and
- 2. The applicant can demonstrate that:
- a. An average of 250 procedures will be preformed in the second year of operation; and
- b. Utilization of existing services in the health planning region will not be significantly reduced.
- D. Preference may be given to a project that incorporates non-Gamma Knife® SRS technology within an existing radiation therapy service when:
- 1. The unit is not part of a linear accelerator;
- 2. An average of 8,000 radiation procedures per year were performed by the existing radiation therapy services;

- 3. At least 250 procedures will be performed within the second year of operation; and
- 4. Utilization of existing services in the health planning region will not be significantly reduced.

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009; Errata, 25:11 VA.R. 2018 February 2, 2009.

12VAC5-230-350. Expansion of service.

Proposals to increase the number of stereotactic radiosurgery services should be approved only when all existing stereotactic radiosurgery machines in the health planning region have performed an average of 350 procedures per existing and approved unit for the relevant reporting period and the proposed expansion would not significantly reduce the utilization of existing providers in the health planning region.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-360. Statewide Cancer Registry.

Facilities with stereotactic radiosurgery services shall participate in the Statewide Cancer Registry as required by Article 9 (§ 32.1-70 et seq.) of Chapter 2 of Title 32.1 of the Code of Virginia.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-370. Staffing.

Stereotactic radiosurgery services should be under the direction or supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part IV

Cardiac Services

Article 1

Criteria and Standards for Cardiac Catheterization Services

12VAC5-230-380. Travel time.

Article 1

Criteria and Standards for Cardiac Catheterization Services

Cardiac catheterization services should be within 60 minutes driving time one way under normal conditions of 95% of the population of the health planning district using mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-390. Need for new service.

- A. No new fixed site cardiac catheterization service should be approved for a health planning district unless:
- 1. Existing fixed site cardiac catheterization services located in the health planning district performed an average of 1,200 cardiac catheterization DEPs per existing and approved laboratory for the relevant reporting period;
- 2. The proposed new service will perform an average of 200 DEPs in the first year of operation and 500 DEPs in the second year of operation; and
- 3. The utilization of existing services in the health planning district will not be significantly reduced.
- B. Proposals for mobile cardiac catheterization laboratories should be approved only if such laboratories will be provided at a site located on the campus of an inpatient hospital. Additionally, applicants for proposed mobile cardiac catheterization laboratories shall be able to project that they will perform an average of 200 DEPs in the first year of operation and 350 DEPs in the second year of operation without significantly reducing the utilization of existing laboratories in the health planning district below 1,200 procedures.
- C. Preference may be given to a project that locates new cardiac catheterization services at an inpatient hospital that is 60 minutes or more driving time one way under normal conditions from existing services if the applicant can demonstrate that the proposed new laboratory will perform an average of 200 DEPs in the first year of operation and 400 DEPs in the second year of operation without significantly reducing the utilization of existing laboratories in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-400. Expansion of services.

Proposals to increase cardiac catheterization services should be approved only when:

- 1. All existing cardiac catheterization laboratories operated by the applicant's facilities where the proposed expansion is to occur have performed an average of 1,200 DEPs per existing and approved laboratory for the relevant reporting period; and
- 2. The applicant can demonstrate that the expanded service will achieve an average of 200 DEPs per laboratory in the first 12 months of operation and 400 DEPs in the second 12 months of operation without significantly reducing the utilization of existing cardiac catheterization laboratories in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-410. Pediatric cardiac catheterization.

No new or expanded pediatric cardiac catheterization services should be approved unless:

- 1. The proposed service will be provided at an inpatient hospital with open heart surgery services, pediatric tertiary care services or specialty or subspecialty level neonatal special care;
- 2. The applicant can demonstrate that the proposed laboratory will perform at least 100 pediatric cardiac catheterization procedures in the first year of operation and 200 pediatric cardiac catheterization procedures in the second year of operation; and
- 3. The utilization of existing pediatric cardiac catheterization laboratories in the health planning district will not be reduced below 100 procedures per year.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-420. Nonemergent cardiac catheterization.

A. Simple therapeutic cardiac catheterization. Proposals to provide simple therapeutic cardiac catheterization are not required to offer open heart surgery service available on-site in the same hospital in which the proposed simple therapeutic service will be located. However, these programs shall adhere to the requirements described in subdivisions 1 through 9 of this subsection.

The programs shall:

1. Participate in the Virginia Heart Attack Coalition, the Virginia Cardiac Services Quality Initiative, and the Action Registry-Get with the Guidelines or National Cardiovascular Data Registry to monitor quality and outcomes;

- 2. Adhere to strict patient-selection criteria;
- 3. Perform annual institutional volumes of 300 cardiac catheterization procedures, of which at least 75 should be percutaneous coronary intervention (PCI) or as dictated by American College of Cardiology (ACC)/American Heart Association (AHA) Guidelines for Cardiac Catheterization and Cardiac Catheterization Laboratories effective 1991;
- 4. Use only AHA/ACC-qualified operators who meet the standards for training and competency;
- 5. Demonstrate appropriate planning for program development and complete both a primary PCI development program and an elective PCI development program that includes routine care process and case selection review;
- 6. Develop and maintain a quality and error management program;
- 7. Provide PCI 24 hours a day, seven days a week;
- 8. Develop and maintain necessary agreements with a tertiary facility that must agree to accept emergent and nonemergent transfers for additional medical care, cardiac surgery, or intervention; and
- 9. Develop and maintain agreements with an ambulance service capable of advanced life support and intra-aortic balloon pump transfer that guarantees a 30-minute or less response time.
- B. Complex therapeutic cardiac catheterization. Proposals to provide complex therapeutic cardiac catheterization should be approved only when open heart surgery services are available on-site in the same hospital in which the proposed complex therapeutic service will be located. Additionally, these complex therapeutic cardiac catheterization programs will be required to participate in the Virginia Cardiac Services Quality Initiative and the Virginia Heart Attack Coalition.

§§ 32.1-12 and 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; amended, Virginia Register <u>Volume 37, Issue 14</u>, eff. March 31, 2021.

12VAC5-230-430. Staffing.

A. Cardiac catheterization services should have a medical director who is board certified in cardiology and has clinical experience in performing physiologic and angiographic procedures.

In the case of pediatric cardiac catheterization services, the medical director should be board-certified in pediatric cardiology and have clinical experience in performing physiologic and angiographic procedures.

B. Cardiac catheterization services should be under the direct supervision or one or more qualified physicians. Such physicians should have clinical experience in performing physiologic and angiographic procedures.

Pediatric catheterization services should be under the direct supervision of one or more qualified physicians. Such physicians should have clinical experience in performing pediatric physiologic and angiographic procedures.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-440. Travel time.

Article 2

Criteria and Standards for Open Heart Surgery

A. Open heart surgery services should be within 60 minutes driving time one way under normal conditions of 95% of the population of the health planning district using mapping software as determined by the commissioner.

B. Such services shall be available 24 hours a day, seven days a week.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-450. Need for new service.

A. No new open heart services should be approved unless:

- 1. The service will be available in an inpatient hospital with an established cardiac catheterization service that has performed an average of 1,200 DEPs for the relevant reporting period and has been in operation for at least 30 months:
- 2. Open heart surgery services located in the health planning district performed an average of 400 open heart and closed heart surgical procedures for the relevant reporting period; and
- 3. The proposed new service will perform at least 150 procedures per room in the first year of operation and 250 procedures per room in the second year of operation without significantly reducing the utilization of existing open heart surgery services in the health planning district.
- B. Preference may be given to a project that locates new open heart surgery services at an inpatient hospital more than 60 minutes driving time one way under normal condition from any site in which open heart surgery services are currently available and:
- 1. The proposed new service will perform an average of 150 open heart procedures in the first year of operation and 200 procedures in the second year of operation without significantly reducing the utilization of existing open heart surgery rooms within two hours driving time one way under normal conditions from the proposed new service location below 400 procedures per room; and
- 2. The hospital provided an average of 1,200 cardiac catheterization DEPs during the relevant reporting period in a service that has been in operation at least 30 months.

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-460. Expansion of service.

Proposals to expand open heart surgery services shall demonstrate that existing open heart surgery rooms operated by the applicant have performed an average of:

- 1. 400 adult equivalent open heart surgery procedures in the relevant reporting period if the proposed increase is within one hour driving time one way under normal conditions of an existing open heart surgery service; or
- 2. 300 adult equivalent open heart surgery procedures in the relevant reporting period if the proposed service is in excess of one hour driving time one way under normal conditions of an existing open heart surgery service in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-470. Pediatric open heart surgery services.

No new pediatric open heart surgery service should be approved unless the proposed new service is provided at an inpatient hospital that:

- 1. Has pediatric cardiac catheterization services that have been in operation for 30 months and have performed an average of 200 pediatric cardiac catheterization procedures for the relevant reporting period; and
- 2. Has pediatric intensive care services and provides specialty or subspecialty neonatal special care.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-480. Staffing.

A. Open heart surgery services should have a medical director who is board certified in cardiovascular or cardiothoracic surgery by the appropriate board of the American Board of Medical Specialists.

In the case of pediatric cardiac surgery, the medical director should be board certified in cardiovascular or cardiothoracic surgery, with special qualifications and experience in pediatric cardiac surgery and congenital heart disease, by the appropriate board of the American Board of Medical Specialists.

B. Cardiac surgery should be under the direct supervision of one or more qualified physicians.

Pediatric cardiac surgery services should be under the direct supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part V

General Surgical Services

12VAC5-230-490. Travel time.

Surgical services should be available within 30 minutes driving time one way under normal conditions for 95% of the population of the health planning district using mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-500. Need for new service.

A. The combined number of inpatient and outpatient general purpose surgical operating rooms needed in a health planning district, exclusive of procedure rooms, dedicated cesarean section rooms, operating rooms designated exclusively for cardiac surgery, procedures rooms or VDH-designated trauma services, shall be determined as follows:

Where:

ORV = the sum of total inpatient and outpatient general purpose operating room visits in the health planning district in the most recent five years for which general purpose operating room utilization data has been reported by VHI; and

POP = the sum of total population in the health planning district as reported by a demographic entity as determined by the commissioner, for the same five-year period as used in determining ORV.

PROPOP = the projected population of the health planning district five years from the current year as reported by a demographic program as determined by the commissioner.

AHORV = the average hours per general purpose operating room visit in the health planning district for the most recent year for which average hours per general purpose operating room visits have been calculated as reported

by VHI.

FOR = future general purpose operating rooms needed in the health planning district five years from the current year.

1600 = available service hours per operating room per year based on 80% utilization of an operating room available 40 hours per week, 50 weeks per year.

B. Projects involving the relocation of existing operating rooms within a health planning district may be authorized when it can be reasonably documented that such relocation will: (i) improve the distribution of surgical services within a health planning district; (ii) result in the provision of the same surgical services at a lower cost to surgical patients in the health planning district; or (iii) optimize the number of operations in the health planning district that are performed on an outpatient basis.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-510. Staffing.

Surgical services should be under the direction or supervision of one or more qualified physicians.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part VI

Inpatient Bed Requirements

12VAC5-230-520. Travel time.

Inpatient beds should be within 30 minutes driving time one way under normal conditions of 95% of the population of a health planning district using a mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-530. Need for new service.

A. No new inpatient beds should be approved in any health planning district unless:

- 1. The resulting number of beds for each bed category contained in this article does not exceed the number of beds projected to be needed for that health planning district for the fifth planning horizon year; and
- 2. The average annual occupancy based on the number of beds in the health planning district for the relevant reporting period is:
- a. 80% at midnight census for medical/surgical or pediatric beds;
- b. 65% at midnight census for intensive care beds.
- B. For proposals to convert under-utilized beds that require a capital expenditure with an expenditure exceeding the threshold amount as determined using the formula contained in subsection C of this section, consideration may be given to such proposal if:
- 1. There is a projected need in the applicable category of inpatient beds; and
- 2. The applicant can demonstrate that the average annual occupancy of the converted beds would meet the utilization standard for the applicable bed category by the first year of operation.

For the purposes of this part, "underutilized" means less than 80% average annual occupancy for medical/surgical or pediatric beds, when the relocation involves such beds and less than 65% average annual occupancy for intensive care beds when relocation involves such beds.

C. The capital expenditure threshold referenced in subsection B of this section shall be adjusted annually using the percentage increase listed in the Consumer Price Index for All Urban Consumers (CPI-U) for the most recent year as follows:

 $A \times (1+B)$

where:

A = the capital expenditure threshold amount for the previous year

and

B = the percent increase for the expense category "Medical Care" listed in the most recent year available of the CPI-U of the U.S. Bureau of Labor Statistics.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; amended, Virginia Register <u>Volume 30, Issue 8</u>, eff. February 4, 2014.

12VAC5-230-540. Need for medical/surgical beds.

The number of medical/surgical beds projected to be needed in a health planning district shall be computed as follows:

1. Determine the use rate for the medical/surgical beds for the health planning district using the formula:

BUR = (IPD/PoP)

Where:

BUR = the bed use rate for the health planning district.

IPD = the sum of total inpatient days in the health planning district for the most recent five years for which inpatient day data has been reported by VHI; and

PoP = the sum of total population 18 years of age and older in the health planning district for the same five years used to determine IPD as reported by a demographic program as determined by the commissioner.

2. Determine the total number of medical/surgical beds needed for the health planning district in five years from the current year using the formula:

 $ProBed = ((BUR \times ProPop)/365)/0.80$

Where:

ProBed = The projected number of medical/surgical beds needed in the health planning district for five years from the current year.

BUR = the bed use rate for the health planning district determined in subdivision 1 of this section.

ProPop = the projected population 18 years of age and older of the health planning district five years from the current year as reported by a demographic program as determined by the commissioner.

3. Determine the number of medical/surgical beds that are needed in the health planning district for the five planning horizon years as follows:

NewBed = ProBed - CurrentBed

Where:

NewBed = the number of new medical/surgical beds that can be established in a health planning district, if the number is positive. If NewBed is a negative number, no additional medical/surgical beds should be authorized for the health planning district.

ProBed = the projected number of medical/surgical beds needed in the health planning district for five years from the current year determined in subdivision 2 of this section.

CurrentBed = the current inventory of licensed and authorized medical/surgical beds in the health planning district.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; amended, Virginia Register <u>Volume 25, Issue 13</u>, eff. April 1, 2009.

12VAC5-230-550. Need for pediatric beds.

The number of pediatric beds projected to be needed in a health planning district shall be computed as follows:

1. Determine the use rate for pediatric beds for the health planning district using the formula:

PBUR = (PIPD/PedPop)

Where:

PBUR = The pediatric bed use rate for the health planning district.

PIPD = The sum of total pediatric inpatient days in the health planning district for the most recent five years for which inpatient days data has been reported by VHI; and

PedPop = The sum of population under 18 years of age in the health planning district for the same five years used to determine PIPD as reported by a demographic program as determined by the commissioner.

2. Determine the total number of pediatric beds needed to the health planning district in five years from the current year using the formula:

 $ProPedBed = ((PBUR \times ProPedPop)/365)/0.80$

Where:

ProPedBed = The projected number of pediatric beds needed in the health planning district for five years from the current year.

PBUR = The pediatric bed use rate for the health planning district determined in subdivision 1 of this section.

ProPedPop = The projected population under 18 years of age of the health planning district five years from the current year as reported by a demographic program as determined by the commissioner.

3. Determine the number of pediatric beds needed within the health planning district for the fifth planning horizon year as follows:

NewPedBed - ProPedBed - CurrentPedBed

Where:

NewPedBed = the number of new pediatric beds that can be established in a health planning district, if the number is positive. If NewPedBed is a negative number, no additional pediatric beds should be authorized for the health planning district.

ProPedBed = the projected number of pediatric beds needed in the health planning district for five years from the current year determined in subdivision 2 of this section.

CurrentPedBed = the current inventory of licensed and authorized pediatric beds in the health planning district.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; amended, Virginia Register <u>Volume 25, Issue 13</u>, eff. April 1, 2009.

12VAC5-230-560. Need for intensive care beds.

The projected need for intensive care beds in a health planning district shall be computed as follows:

1. Determine the use rate for ICU beds for the health planning district using the formula:

ICUBUR = (ICUPD/Pop)

Where:

ICUBUR = The ICU bed use rate for the health planning district.

ICUPD = The sum of total ICU inpatient days in the health planning district for the most recent five years for which inpatient day data has been reported by VHI; and

Pop = The sum of population 18 years of age or older for adults or under 18 for pediatric patients in the health planning district for the same five years used to determine ICUPD as reported by a demographic program as determined by the commissioner.

2. Determine the total number of ICU beds needed for the health planning district, including bed availability for unscheduled admissions, five years from the current year using the formula:

 $ProICUBed = ((ICUBUR \times ProPop)/365)/0.65$

Where:

ProICUBed = The projected number of ICU beds needed in the health planning district for five years from the current year;

ICUBUR = The ICU bed use rate for the health planning district as determine in subdivision 1 of this section;

ProPop = The projected population 18 years of age or older for adults or under 18 for pediatric patients of the health planning district five years from the current year as reported by a demographic program as determined by the commissioner.

3. Determine the number of ICU beds that may be established or relocated within the health planning district for the fifth planning horizon planning year as follows:

NewICUB = ProICUBed - CurrentICUBed

Where:

NewICUBed = The number of new ICU beds that can be established in a health planning district, if the number is positive. If NewICUBed is a negative number, no additional ICU beds should be authorized for the health planning district.

ProICUBed = The projected number of ICU beds needed in the health planning district for five years from the current year as determined in subdivision 2 of this section.

CurrentICUBed = The current inventory of licensed and authorized ICU beds in the health planning district.

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; amended, Virginia Register <u>Volume 25, Issue 13</u>, eff. April 1, 2009.

12VAC5-230-570. Expansion or relocation of services.

- A. Proposals to relocate beds to a location not contiguous to the existing site should be approved only when:
- 1. Off-site replacement is necessary to correct life safety or building code deficiencies;
- 2. The population currently served by the beds to be moved will have reasonable access to the beds at the new site, or to neighboring inpatient facilities;
- 3. The number of beds to be moved off-site is taken out of service at the existing facility;
- 4. The off-site replacement of beds results in:
- a. A decrease in the licensed bed capacity;
- b. A substantial cost savings, cost avoidance, or consolidation of underutilized facilities; or
- c. Generally improved operating efficiency in the applicant's facility or facilities; and
- 5. The relocation results in improved distribution of existing resources to meet community needs.
- B. Proposals to relocate beds within a health planning district where underutilized beds are within 30 minutes driving time one way under normal conditions of the site of the proposed relocation should be approved only when the applicant can demonstrate that the proposed relocation will not materially harm existing providers.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-580. Long-term acute care hospitals (LTACHs).

- A. LTACHs will not be considered as a separate category for planning or licensing purposes. All LTACH beds remain part of the inventory of inpatient hospital beds.
- B. A LTACH shall only be approved if an existing hospital converts existing medical/surgical beds to LTACH beds or if there is an identified need for LTACH beds within a health planning district. New LTACH beds that would result in an increase in total licensed beds above 165% of the average daily census for the health planning district will not be approved. Excess inpatient beds within an applicant's existing acute care facilities must be converted to fill any unmet need for additional LTACH beds.

C. If an existing or host hospital converts existing beds for use as LTACH beds, those beds must be delicensed from the bed inventory of the existing hospital. If the LTACH ceases to exist, terminates its services, or does not offer services for a period of 12 months within its first year of operation, the beds delicensed by the host hospital to establish the LTACH shall revert back to that host hospital.

If the LTACH ceases operation in subsequent years of operation, the host hospital may reacquire the LTACH beds by obtaining a COPN, provided the beds are to be used exclusively for their original intended purpose and the application meets all other applicable project delivery requirements. Such an application shall not be subject to the standard batch review cycle and shall be processed as allowed under Part VI (12VAC5-220-280 et seq.) of the Virginia Medical Care Facilities Certificate of Public Need Rules and Regulations.

D. The application shall delineate the service area for the LTACH by documenting the expected areas from which it is expected to draw patients.

E. A LTACH shall be established for 10 or more beds.

F. A LTACH shall become certified by the Centers for Medicare and Medicaid Services (CMS) as a long-term acute care hospital and shall not convert to a hospital for patients needing a length of stay of less than 25 days without obtaining a certificate of public need.

1. If the LTACH fails to meet the CMS requirements as a LTACH within 12 months after beginning operation, it may apply for a six-month extension of its COPN.

2. If the LTACH fails to meet the CMS requirements as a LTACH within the extension period, then the COPN granted pursuant to this section shall expire automatically.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-590. Staffing.

Inpatient services should be under the direction or supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part VII

Nursing Facilities

12VAC5-230-600. Travel time.

A. Nursing facility beds should be accessible within 30 minutes driving time one way under normal conditions to 95% of the population in a health planning district using mapping software as determined by the commissioner.

- B. Nursing facilities should be accessible by public transportation when such systems exist in an area.
- C. Preference may be given to proposals that improve geographic access and reduce travel time to nursing facilities within a health planning district.

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-610. Need for new service.

- A. A health planning district should be considered to have a need for additional nursing facility beds when:
- 1. The bed need forecast exceeds the current inventory of existing and authorized beds for the health planning district; and
- 2. The median annual occupancy of all existing and authorized Medicaid-certified nursing facility beds in the health planning district was at least 93%, and the average annual occupancy of all existing and authorized Medicaid-certified nursing facility beds in the health planning district was at least 90%, excluding the bed inventory and utilization of the Virginia Veterans Care Centers.

Exception: When there are facilities that have been in operation less than one year in the health planning district, their occupancy can be excluded from the calculation of average occupancy.

- B. No health planning district should be considered in need of additional beds if there are unconstructed beds designated as Medicaid certified. This presumption of "no need" for additional beds extends for three years from the issuance date of the certificate.
- C. The bed need forecast will be computed as follows:

 $PDBN = (UR64 \times PP64) + (UR69 \times PP69) + (UR74 \times PP74) + (UR79 \times PP79) + (UR84 \times PP84) + (UR85 \times PP85)$

Where:

PDBN = Planning district bed need.

UR64 = The nursing home bed use rate of the population aged 0 to 64 in the health planning district as determined in the most recent nursing home patient origin study authorized by VHI.

PP64 = The population aged 0 to 64 projected for the health planning district three years from the current year as most recently published by a demographic program as determined by the commissioner.

UR69 = The nursing home bed use rate of the population aged 65 to 69 in the health planning district as determined in the most recent nursing home patient origin study authorized by VHI.

PP69 = The population aged 65 to 69 projected for the health planning district three years from the current year as most recently published by a demographic program as determined by the commissioner.

UR74 = The nursing home bed use rate of the population aged 70 to 74 in the health planning district as determined in the most recent nursing home patient origin study authorized by VHI.

PP74 = The population aged 70 to 74 projected for the health planning district three years from the current year as most recently published by a demographic program as determined by the commissioner.

UR79 = The nursing home bed use rate of the population aged 75 to 79 in the health planning district as determined in the most recent nursing home patient origin study authorized by VHI.

PP79 = The population aged 75 to 79 projected for the health planning district three years from the current year as most recently published by a demographic program as determined by the commissioner.

UR84 = The nursing home bed use rate of the population aged 80 to 84 in the health planning district as determined in the most recent nursing home patient origin study authorized by VHI.

PP84 = The population aged 80 to 84 projected for the health planning district three years from the current year as most recently published by a demographic program as determined by the commissioner.

UR85+ = The nursing home bed use rate of the population aged 85 and older in the health planning district as determined in the most recent nursing home patient origin study authorized by VHI.

PP85+ = The population aged 85 and older projected for the health planning district three years from the current year as most recently published by a demographic program as determined by the commissioner.

Health planning district bed need forecasts will be rounded as follows:

Health Planning District Bed Need	Rounded Bed Need
1–29	0
30–44	30
45–84	60
85–104	90
105–134	120
135–164	150
165–194	180
195–224	210
225+	240

Exception: When a health planning district has:

- 1. Two or more nursing facilities;
- 2. Had a median annual occupancy rate of 93% of all existing and authorized Medicaid-certified nursing facility beds and an annual average occupancy rate of at least 90% of all existing and authorized Medicaid-certified nursing facility beds for each of the most recent two years for which bed utilization has been reported to VHI; and
- 3. Has a forecasted bed need of 15 to 29 beds, then the bed need for this health planning district will be rounded to 30.
- D. No new freestanding nursing facilities of less than 90 beds should be authorized. However, consideration may be given to a new freestanding facility with fewer than 90 nursing facility beds when the applicant can

demonstrate that such a facility is justified based on a locality's preference for such smaller facility and there is a documented poor distribution of nursing facility beds within the health planning district.

E. When evaluating the capital cost of a project, consideration may be given to projects that use the current methodology as determined by the Department of Medical Assistance Services.

F. Preference may be given to projects that replace outdated and functionally obsolete facilities with modern facilities that result in the more cost-efficient resident services in a more aesthetically pleasing and comfortable environment.

Statutory Authority

§§ 32.1-12 and 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; amended, Virginia Register <u>Volume 37, Issue 14</u>, eff. March 31, 2021.

12VAC5-230-620. Expansion of services.

Proposals to increase an existing nursing facility's bed capacity should not be approved unless the facility has operated for at least two years and the average annual occupancy of the facility's existing beds was at least 90% in the relevant reporting period as reported to VHI.

Note: Exceptions will be considered for facilities that operated at less than 90% average annual occupancy in the most recent year for which bed utilization has been reported when the facility offers short stay services causing an average annual occupancy lower than 90% for the facility.

Statutory Authority

§§ 32.1-12 and 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; amended, Virginia Register <u>Volume</u> 37, Issue 14, eff. March 31, 2021.

12VAC5-230-630. Continuing care retirement communities.

Proposals for the development of new nursing facilities or the expansion of existing facilities by continuing care retirement communities (CCRC) will be considered when:

- 1. The facility is registered with the State Corporation Commission as a continuing care provider pursuant to Chapter 49 (§ 38.2-4900 et seq.) of Title 38.2 of the Code of Virginia;
- 2. The number of nursing facility beds requested in the initial application does not exceed the lesser of 20% of the continuing care retirement community's total number of beds that are not nursing home beds or 60 beds;
- 3. The number of new nursing facility beds requested in any subsequent application does not cause the continuing care retirement community's total number of nursing home beds to exceed 20% of its total number of beds that are not nursing facility beds; and
- 4. The continuing care retirement community has established a qualified resident assistance policy.

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-640. Staffing.

Nursing facilities shall be under the direction or supervision of a licensed nursing home administrator and staffed by licensed and certified nursing personnel qualified as required by law.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part VIII

Lithotripsy Service

12VAC5-230-650. Travel time.

Lithotripsy services should be available within 30 minutes driving time one way under normal conditions for 95% of the population of the health planning region using mapping software as determined by the commissioner.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-660. Need for new service.

A. Preference may be given to a project that establishes new renal or orthopedic lithotripsy services at a new facility through contract with, or by lease of equipment from, an existing service provider authorized to operate in Virginia, and the facility has referred at least two appropriate patients per week, or 100 appropriate patients annually, for the relevant reporting period to other facilities for either renal or orthopedic lithotripsy services.

B. A new renal lithotripsy service may be approved if the applicant can demonstrate that the proposed service can provide at least 750 renal lithotripsy procedures annually.

C. A new orthopedic lithotripsy service may be approved if the applicant can demonstrate that the proposed service can provide at least 500 orthopedic lithotripsy procedures annually.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-670. Expansion of services.

A. Proposals to expand renal lithotripsy services should demonstrate that each existing unit owned or operated by that vendor or provider has provided at least 750 procedures annually at all sites served by the vendor or provider.

B. Proposals to expand orthopedic lithotripsy services should demonstrate that each existing unit owned or operated by that vendor or provider has provided at least 500 procedures annually at all sites served by the vendor or provider.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-680. Adding or expanding mobile lithotripsy services.

A. Proposals for mobile lithotripsy services should demonstrate that, for the relevant reporting period, at least 125 procedures were performed and that the proposed mobile unit will not reduce the utilization of existing machines in the health planning region.

B. Proposals to convert a mobile lithotripsy service to a fixed site lithotripsy service should demonstrate that, for the relevant reporting period, at least 430 procedures were performed and the proposed conversion will not reduce the utilization of existing providers in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-690. Staffing.

Lithotripsy services should be under the direction or supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part IX

Organ Transplant

12VAC5-230-700. Travel time.

- A. Organ transplantation services should be accessible within two hours driving time one way under normal conditions of 95% of Virginia's population using mapping software as determined by the commissioner.
- B. Providers of organ transplantation services should facilitate access to pre and post transplantation services needed by patients residing in rural locations be establishing part-time satellite clinics.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-710. Need for new service.

- A. There should be no more than one program for each transplantable organ in a health planning region.
- B. Performance of minimum transplantation volumes as cited in <u>12VAC5-230-720</u> does not indicate a need for additional transplantation capacity or programs.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-720. Transplant volumes; survival rates; service proficiency; systems operations.

A. Proposals to establish organ transplantation services should demonstrate that the minimum number of transplants would be performed annually. The minimum number transplants of required by organ system is:

Kidney	30
Pancreas or kidney/pancreas	12
Heart	17
Heart/Lung	12
Lung	12
Liver	21
Intestine	2

Note: Any proposed pancreas transplant program must be a part of a kidney transplant program that has achieved a minimum volume standard of 30 cases per year for kidney transplants as well as the minimum transplant survival rates stated in subsection B of this section.

B. Applicants shall demonstrate that they will achieve and maintain at least the minimum transplant patient survival rates. Minimum one-year survival rates listed by organ system are:

Kidney	95%
Pancreas or kidney/pancreas	90%

Heart	85%
Heart/Lung	70%
Lung	77%
Liver	86%
Intestine	77%

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-730. Expansion of transplant services.

A. Proposals to expand organ transplantation services shall demonstrate at least two years successful experience with all existing organ transplantation systems at the hospital.

B. Preference may be given to a project expanding the number of organ systems being transplanted at a successful existing service rather than developing new programs that could reduce existing program volumes.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-740. Staffing.

Organ transplant services should be under the direct supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part X

Miscellaneous Capital Expenditures

12VAC5-230-750. Purpose.

This part of the SMFP is intended to provide general guidance in the review of projects that require COPN authorization by virtue of their expense but do not involve changes in the bed or service capacity of a medical care facility addressed elsewhere in this chapter. This part may be used in coordination with other service specific parts addressed elsewhere in this chapter.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-760. Project need.

12VAC5-230-760. Project need.

A. All applications involving a capital expenditure with an expenditure exceeding the threshold amount as determined using the formula contained in subsection B of this section by a medical care facility should include documentation that the expenditure is necessary in order for the facility to meet the identified medical care needs of the public it serves. Such documentation should clearly identify that the expenditure:

- 1. Represents the most cost-effective approach to meeting the identified need; and
- 2. The ongoing operational costs will not result in unreasonable increases in the cost of delivering the services provided.
- B. The capital expenditure threshold referenced in subsection A of this section shall be adjusted annually using the percentage increase listed in the Consumer Price Index for All Urban Consumers (CPI-U) for the most recent year as follows:

 $A \times (1+B)$

where:

A = the capital expenditure threshold amount for the previous year

and

B = the percent increase for the expense category "Medical Care" listed in the most recent year available of the CPI-U of the U.S. Bureau of Labor Statistics.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register <u>Volume 25, Issue 9</u>, eff. February 15, 2009; amended, Virginia Register <u>Volume 30, Issue 8</u>, eff. February 4, 2014.

12VAC5-230-770. Facilities expansion.

Applications for the expansion of medical care facilities should document that the current space provided in the facility for the areas or departments proposed for expansion is inadequate. Such documentation should include:

- 1. An analysis of the historical volume of work activity or other activity performed in the area or department;
- 2. The projected volume of work activity or other activity to be performed in the area or department; and
- 3. Evidence that contemporary design guidelines for space in the relevant areas or departments, based on levels of work activity or other activity, are consistent with the proposal.

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-780. Renovation or modernization.

A. Applications for the renovation or modernization of medical care facilities should provide documentation that:

- 1. The timing of the renovation or modernization expenditure is appropriate within the life cycle of the affected building or buildings; and
- 2. The benefits of the proposed renovation or modernization will exceed the costs of the renovation or modernization over the life cycle of the affected building or buildings to be renovated or modernized.
- B. Such documentation should include a history of the affected building or buildings, including a chronology of major renovation and modernization expenses.
- C. Applications for the general renovation or modernization of medical care facilities should include downsizing of beds or other service capacity when such capacity has not operated at a reasonable level of efficiency as identified in the relevant sections of this chapter during the most recent five-year period.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-790. Equipment.

Applications for the purchase and installation of equipment by medical care facilities that are not addressed elsewhere in this chapter should document that the equipment is needed. Such documentation should clearly indicate that the (i) proposed equipment is needed to maintain the current level of service provided, or (ii) benefits of the change in service resulting from the new equipment exceed the costs of purchasing or leasing and operating the equipment over its useful life.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part XI

Medical Rehabilitation

12VAC5-230-800. Travel time.

Medical rehabilitation services should be available within 60 minutes driving time one way under normal conditions of 95% of the population of the health planning district using mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-810. Need for new service.

A. The number of comprehensive and specialized rehabilitation beds shall be determined as follows:

((UR x PROPOP)/365)/.80

Where:

UR = the use rate expressed as rehabilitation patient days per population in the health planning district as reported by VHI; and

PROPOP = the most recent projected population of the health planning district five years from the current year as published by a demographic entity as determined by the commissioner.

- B. Proposals for new medical rehabilitation beds should be considered when the applicant can demonstrate that:
- 1. The rehabilitation specialty proposed is not currently offered in the health planning district; and
- 2. There is a documented need for the service or beds in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-820. Expansion of services.

No additional rehabilitation beds should be authorized for a health planning district in which existing rehabilitation beds were utilized with an average annual occupancy of less than 80% in the most recently reported year.

Preference may be given to a project to expand rehabilitation beds by converting underutilized medical/surgical beds.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-830. Staffing.

Medical rehabilitation facilities should be under the direction or supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part XII

Mental Health Services

Article 1

Acute Psychiatric and Acute Substance Abuse Disorder Treatment Services

12VAC5-230-840. Travel time.

Article 1

Acute Psychiatric and Acute Substance Abuse Disorder Treatment Services

Acute psychiatric and acute substance abuse disorder treatment services should be available within 60 minutes driving time one way under normal conditions of 95% of the population using mapping software as determined by the commissioner.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-850. Continuity; integration.

- A. Existing and proposed acute psychiatric and acute substance abuse disorder treatment providers shall have established plans for the provision of services to indigent patients that include:
- 1. The minimum number of unreimbursed patient days to be provided to indigent patients who are not Medicaid recipients;
- 2. The minimum number of Medicaid-reimbursed patient days to be provided, unless the existing or proposed facility is ineligible for Medicaid participation;
- 3. The minimum number of unreimbursed patient days to be provided to local community services boards; and
- 4. A description of the methods to be utilized in implementing the indigent patient service plan and assuring the provision of the projected levels of unreimbursed and Medicaid-reimbursed patient days.

- B. Proposed acute psychiatric and acute substance abuse disorder treatment providers shall have formal agreements with the appropriate local community services boards or behavioral health authority that:
- 1. Specify the number of patient days that will be provided to the community service board;
- 2. Describe the mechanisms to monitor compliance with charity care provisions;
- 3. Provide for effective discharge planning for all patients, including return to the patient's place of origin or home state if not Virginia; and
- 4. Consider admission priorities based on relative medical necessity.
- C. Providers of acute psychiatric and acute substance abuse disorder treatment serving large geographic areas should establish satellite outpatient facilities to improve patient access where appropriate and feasible.

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-860. Need for new service.

A. The combined number of acute psychiatric and acute substance abuse disorder treatment beds needed in a health planning district with existing acute psychiatric or acute substance abuse disorder treatment beds or both will be determined as follows:

((UR x PROPOP)/365)/.75

Where:

UR = the use rate of the health planning district expressed as the average acute psychiatric and acute substance abuse disorder treatment patient days per population reported for the most recent five-year period; and

PROPOP = the projected population of the health planning district five years from the current year as reported in the most recent published projections by a demographic entity as determined by the Commissioner of the Department of Mental Health, Mental Retardation and Substance Abuse Services.

For purposes of this methodology, no beds shall be included in the inventory of psychiatric or substance abuse disorder beds when these beds (i) are in facilities operated by the Department of Mental Health, Mental Retardation and Substance Abuse Services; (ii) have been converted to other uses; (iii) have been vacant for six months or more; or (iv) are not currently staffed and cannot be staffed for acute psychiatric or substance abuse disorder patient admissions within 24 hours.

B. Subject to the provisions of <u>12VAC5-230-70</u>, no additional acute psychiatric or acute substance abuse disorder treatment beds should be authorized for a health planning district with existing acute psychiatric or acute substance abuse disorder treatment beds or both if the existing inventory of such beds is greater than the need identified using the above methodology.

Preference may also be given to the addition of acute psychiatric or acute substance abuse beds dedicated for the treatment of geriatric patients in health planning districts with an excess supply of beds when such additions are

justified on the basis of the specialized treatment needs of geriatric patients.

C. No existing acute psychiatric or acute substance disorder abuse treatment beds should be relocated unless it can be reasonably projected that the relocation will not have a negative impact on the ability of existing acute psychiatric or substance abuse disorder treatment providers or both to continue to provide historic levels of service to Medicaid or other indigent patients.

D. The combined number of acute psychiatric and acute substance abuse disorder treatment beds needed in a health planning district without existing acute psychiatric or acute substance abuse disorder treatment beds will be determined as follows:

((UR x PROPOP)/365)/.75

Where:

UR = the use rate of the health planning region in which the health planning district is located expressed as the average acute psychiatric and acute substance abuse disorder treatment patient days per population reported for the most recent five-year period;

PROPOP = the projected population of the health planning district five years from the current year as reported in the most recent published projections by a demographic entity as determined by the Commissioner of the Department of Mental Health, Mental Retardation and Substance Abuse Services.

E. Preference may be given to the development of needed acute psychiatric beds through the conversion of unused general hospital beds. Preference will also be given to proposals for acute psychiatric and substance abuse beds demonstrating a willingness to accept persons under temporary detention orders (TDO) and that have contractual agreements to serve populations served by community services boards, whether through conversion of underutilized general hospital beds or development of new beds.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Article 2

Mental Retardation

12VAC5-230-870. Need for new service.

Article 2

Mental Retardation

The establishment of new ICF/MR facilities with more than 12 beds shall not be authorized unless the following conditions are met:

- 1. Alternatives to the proposed service are not available in the area to be served by the new facility;
- 2. There is a documented source of referrals for the proposed new facility;

- 3. The manner in which the proposed new facility fits into the continuum of care for the mentally retarded is identified;
- 4. There are distinct and unique geographic, socioeconomic, cultural, transportation, or other factors affecting access to care that require development of a new ICF/MR;
- 5. Alternatives to the development of a new ICF/MR consistent with the Medicaid waiver program have been considered and can be reasonably discounted in evaluating the need for the new facility;
- 6. The proposed new facility will have a maximum of 20 beds and is consistent with any plan of the Department of Mental Health, Mental Retardation and Substance Abuse Services and the mental retardation service priorities for the catchment area identified in the plan;
- 7. Ancillary and supportive services needed for the new facility are available; and
- 8. Service alternatives for residents of the proposed new facility who are ready for discharge from the ICF/MR setting are available.

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009; Errata, 25:11 VA.R. 2018 February 2, 2009.

12VAC5-230-880. Continuity; integration.

Each facility should have a written transfer agreement with one or more hospitals for the transfer of emergency cases if such hospitalization becomes necessary.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-890. Compliance with licensure standards.

Mental retardation facilities should meet all applicable licensure standards as specified in <u>12VAC35-105</u>, Rules and Regulations for the Licensing of Providers of Mental Health, Mental Retardation and Substance Abuse Services.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Part XIII

Perinatal and Obstetrical Services

Article 1

Criteria and Standards for Obstetrical Services

12VAC5-230-900. Travel time.

Article 1

Criteria and Standards for Obstetrical Services

Obstetrical services should be located within 30 minutes driving time one way under normal conditions of 95% of the population of the health planning district using mapping software as determined by the commissioner.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-910. Need for new service.

No new obstetrical services should be approved unless the applicant can demonstrate that, based on the population and utilization of current services, there is a need for such services in the health planning district without significantly reducing the utilization of existing providers in the health planning district.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-920. Continuity.

A. Perinatal service capacity, including service availability for unscheduled admissions, should be developed to provide routine newborn care to infants delivered in the associated obstetrics service, and shall be able to stabilize and prepare for transport those infants requiring the care of a neonatal special care services unit.

B. The proposal shall identify the primary and secondary neonatal special care center nearest the proposed service shall provide transport one-way to those centers.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-930. Staffing.

Obstetric services should be under the direction or supervision of one or more qualified physicians.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Article 2

Neonatal Special Care Services

12VAC5-230-940. Travel time.

Article 2

Neonatal Special Care Services

A. Intermediate level neonatal special care services should be located within 30 minutes driving time one way under normal conditions of hospitals providing general level new born services using mapping software as determined by the commissioner.

B. Specialty and subspecialty neonatal special care services should be located within 90 minutes driving time one way under normal conditions of hospitals providing general or intermediate level newborn services using mapping software as determined by the commissioner.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-950. Need for new service.

No new level of neonatal service shall be offered by a hospital unless that hospital has first obtained a COPN granting approval to provide each such level of service.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-960. Intermediate level newborn services.

A. Existing intermediate level newborn services as designated in <u>12VAC5-410-443</u> should achieve 85% average annual occupancy before new intermediate level newborn services can be added to the health planning region.

B. Intermediate level newborn services as designated in <u>12VAC5-410-443</u> should contain a minimum of six bassinets.

C. No more than four bassinets for intermediate level newborn services as designated in <u>12VAC5-410-443</u> per 1,000 live births should be established in each health planning region.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-970. Specialty level newborn services.

A. Existing specialty level newborn services as designated in <u>12VAC5-410-443</u> should achieve 85% average annual occupancy before new specialty level newborn services can be added to the health planning region.

B. Specialty level newborn services as designated in <u>12VAC5-410-443</u> should contain a minimum of 18 bassinets.

C. No more than four bassinets for specialty level newborn services as designated in <u>12VAC5-410-443</u> per 1,000 live births should be established in each health planning region.

D. Proposals to establish specialty level services as designated in <u>12VAC5-410-443</u> shall demonstrate that service volumes of existing specialty level newborn service providers located within the travel time listed in <u>12VAC5-230-940</u> will not be significantly reduced.

Statutory Authority

§ 32.1-102.2 of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-980. Subspecialty level newborn services.

A. Existing subspecialty level newborn services as designated in <u>12VAC5-410-443</u> should achieve 85% average annual occupancy before new subspecialty level newborn services can be added to the health planning region.

B. Subspecialty level newborn services as designated in <u>12VAC5-410-443</u> should contain a minimum of 18 bassinets.

C. No more than four bassinets for subspecialty level newborn services as designated in <u>12VAC5-410-443</u> per 1,000 live births should be established in each health planning region.

D. Proposals to establish subspecialty level newborn services as designated in <u>12VAC5-410-443</u> shall demonstrate that service volumes of existing subspecialty level newborn providers located within the travel time listed in <u>12VAC5-230-940</u> will not be significantly reduced.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-990. Neonatal services.

The application shall identify the service area and the levels of service of all the hospitals to be served by the proposed service.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

12VAC5-230-1000. Staffing.

All levels of neonatal special care services should be under the direction or supervision of one or more qualified physicians as described in <u>12VAC5-410-443</u>.

Statutory Authority

§ <u>32.1-102.2</u> of the Code of Virginia.

Historical Notes

Derived from Virginia Register Volume 25, Issue 9, eff. February 15, 2009.

Documents Incorporated by Reference (12VAC5-230)

ACC/AHA Guidelines for Cardiac Catheterization and Cardiac Catheterization Laboratories, American College of Cardiology/American Heart Association Ad Hoc Task Force on Cardiac Catheterization, JACC Vol. 18 No. 5, November 1, 1991: 1149-82

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