Assessment of Virginia's Licensed Behavioral Health Workforce

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Common Themes From Previous Presenters

- •There was a shortage of BH professionals in Virginia pre-COVID-19.
- •The pandemic created a tsunami of demand for mental health services.
- Virginia's BH professionals are overwhelmed.



Focus on the 5 Licensed BH Professions

- Psychiatrist (all types)
- Psychiatric-Mental Health Nurse Practitioner
- Clinical Psychologist
- Licensed Clinical Social Worker
- Licensed Professional Counselor



Virginia Ranks Poorly in Availability of Behavioral Health Services

- •41% of Virginians live in a Mental Health Professional Shortage Area (MHPSA), compared to about 30% of all Americans.
- Virginia ranks 39th in the US for access to mental health care for adults (*Mental Health America*, 2021).
- •38 states have more BH providers/100,000 people than Virginia (America's Health Rankings, 2021).
- Access to BH services is the top concern in Community Health Needs Assessments conducted by Virginia's nonprofit hospitals.



Significant Portions of Virginia's BH Professionals are within 10 Years of Retirement Age

Behavioral Health Professional Type	% of Workforce Age 55+		
Psychiatrist	61%*		
Psychiatric-Mental Health Nurse Practitioner	39%**		
Licensed Clinical Psychologist	36%		
Licensed Clinical Social Worker	37%		
Licensed Professional Counselor	32%		

LPC, LCP and LCSW Source: Department of Health Professionals Workforce At-a-Glance reports (2020).



^{*}Data Source: Association of American Medical Colleges (AAMC) (2019).

^{**}In 2019, 39% of Virginia's Psych NPs were age 61 or older and 60% were age 51 or older. Data Source: Health Care Workforce Data Center, Virginia Department of Health Professions (*October 2020*).

Need for More Racial/Ethnic Diversity Among Virginia's BH Professionals

Race/Ethnicity	Virginia	Licensed Professional Counselor	Licensed Clinical Social Worker	Licensed Clinical Psychologist
	2020 Census	2020 Virginia Department of Health Professions Reports		
White	60.3%	76%	79%	82%
Black	18.6%	16%	14%	7%
Hispanic	10.5%	4%	3%	4%
Asian	7.1%	1%	2%	4%
2+ Races	8.2%	2%	2%	2%
Other	5.8%	1%	1%	1%



Number of Virginia Localities with NO or ≤1 Licensed BH Professionals

# BH Professionals/ Locality	Psychiatrists	Psych NPs	Clinical Psychologists	LCSWs	LPCs
0	54	51	33	6	3
≤1	25	28	15	14	14
TOTAL	79	79	48	20	17

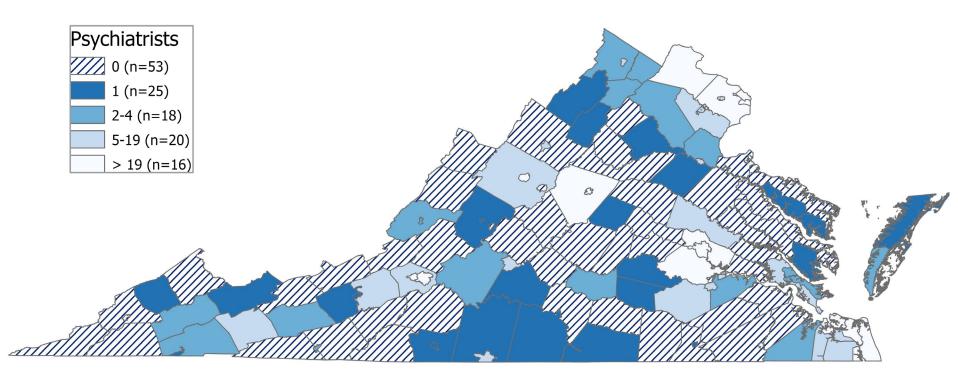
Data for Clinical Psychologists, LCSWs and LPCs practicing in Virginia in 2020: Healthcare Workforce Data Center, Virginia Department of Health Professions

Data for Psychiatrists & Psych NPs practicing in Virginia in 2021: Healthcare Workforce Data Center, Virginia Department of Health Professions and National Provider Identifier (*NPI*)

Note: 35 localities have no BH prescriber (Psychiatrist, Psych NP)



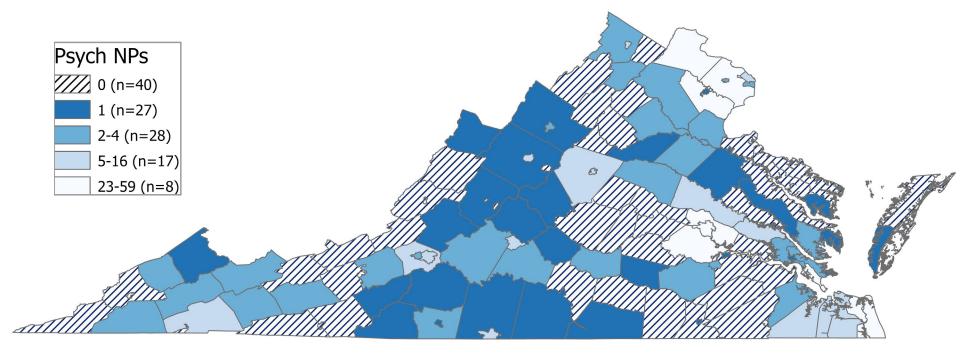
Distribution of Psychiatrists in Virginia





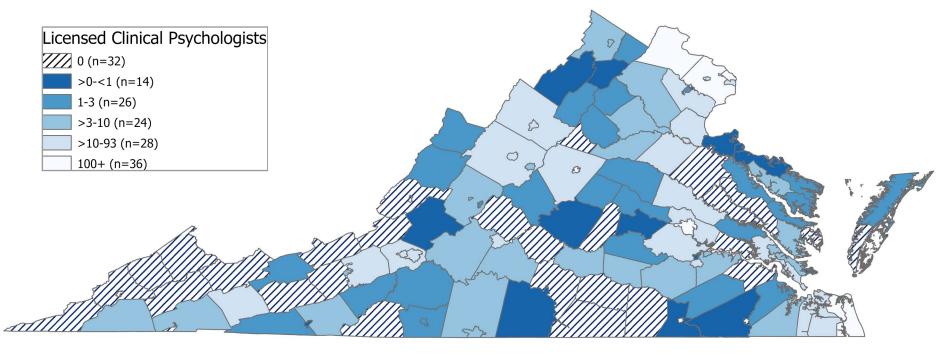


Distribution of Psychiatric-Mental Health Nurse Practitioners in Virginia



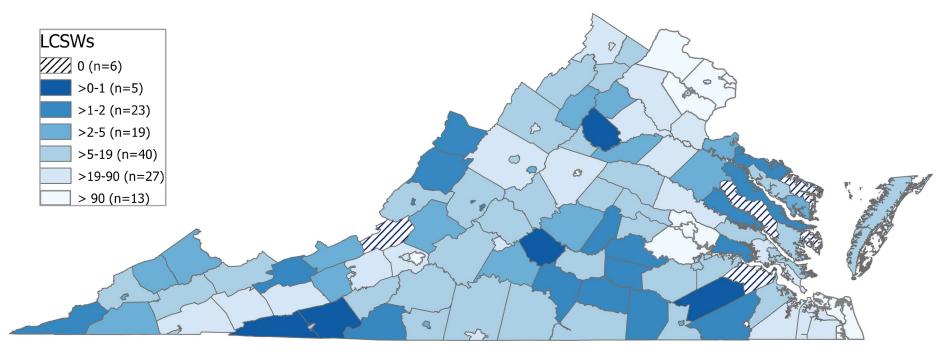


Distribution of Licensed Clinical Psychologists (*LCPs*) in Virginia



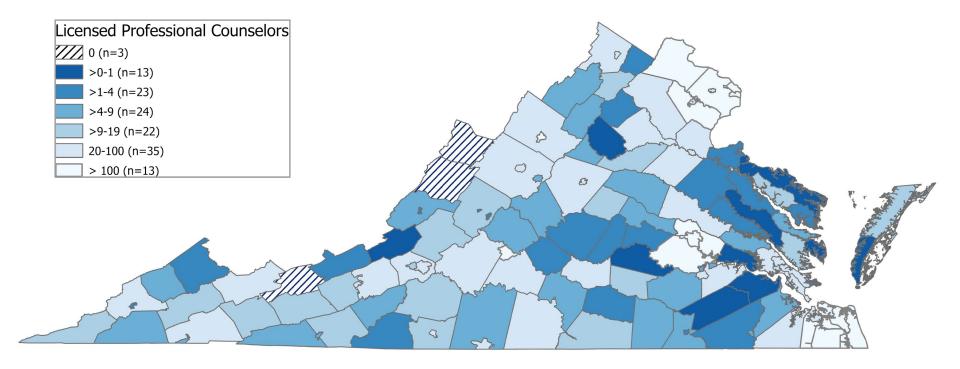


Distribution of Licensed Clinical Social Workers (*LCSWs*) in Virginia



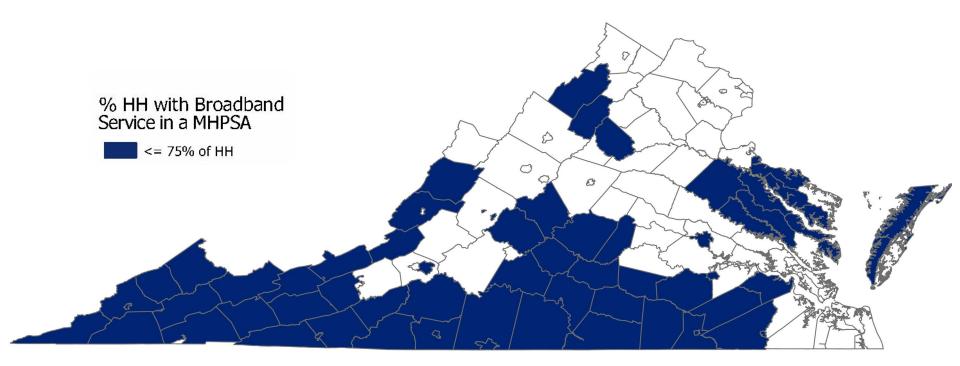


Distribution of Licensed Professional Counselors (*LPCs*) in Virginia





≤75% of Households in the Majority of MHPSAs Report Having Broadband Service





BH Professional Job Postings in Virginia

BH Professional Type	# Job Postings	
Psychiatrist	175	
Psychiatric-Mental Health Nurse Practitioner	172	
Licensed Clinical Psychologist	950	
Licensed Clinical Social Worker	683	
Licensed Professional Counselor	1,702	
TOTAL	3,682	

Data Source: Indeed.com, September 2021



Virginia BH Professional Programs and Graduates

BH Professional Program	# Virginia Schools with BH Program	# Graduates from Virginia BH Programs (2019)
Psychiatry (<i>residency</i>)	5	~40*
Psychiatric Mental-Health Nurse Practitioner	7	33**
Clinical Psychology	10	58
Master's of Social Work	4	351
Master's of Professional Counseling	14	295
TOTAL	40	777

^{*} Historical graduate data was not available. These data are based on program capacity and anticipated graduations from 2021-2024.



^{**} Only includes in-state graduates.

Virginia's Schools Need to Produce More BH Professionals to Fill the Void of Coming Retirements

BH Professional Type	Current Virginia Workforce	Current Virginia Workforce Age 55+	# Graduates* Becoming Licensed/Yr in Virginia
Psychiatry	1109	677 (61%)	40
Psychiatric-Mental Health Nurse Practitioner	544	212 (39%)	39
Clinical Psychology	2860	1030 (36%)	63
LCSW	6304	2333 (37%)	193
LPC	5812	1860 (32%)	202

^{*}Estimated # graduates becoming licensed uses 5 year averages + licensure exam pass rates at Virginia schools for LCPs, LCSWs and LPCs.



Several Opportunities Exist to Expand Virginia's BH Workforce

- Accelerate licensure of more LCSWs and LPCs by paying for required supervisory fees (\$10,000 and \$20,000, respectively).
- Approve Virginia's participation in Interstate Compacts for each BH profession. These authorize Virginia licensure for tele-mental health and/or reciprocity with other states participating in the Compact.
- Create more psychiatric residencies for both general psychiatry and child and adolescent psychiatrists and incentivize graduating residents to practice in Virginia.
- Make recruitment, production and retention of more BH professionals in Virginia a state policy priority.







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