INTEGRATED BEHAVIORAL HEALTH CARE IN RURAL NEBRASKA

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Catherine Jones-Hazledine, Ph.D.



From Rushville, NE



 Licensed Clinical Psychologist

In behavioral health for nearly 30 years, 18 as a Psychologist in rural practice



Originally on staff with the Munroe-Meyer Institute (2004 – 2011)

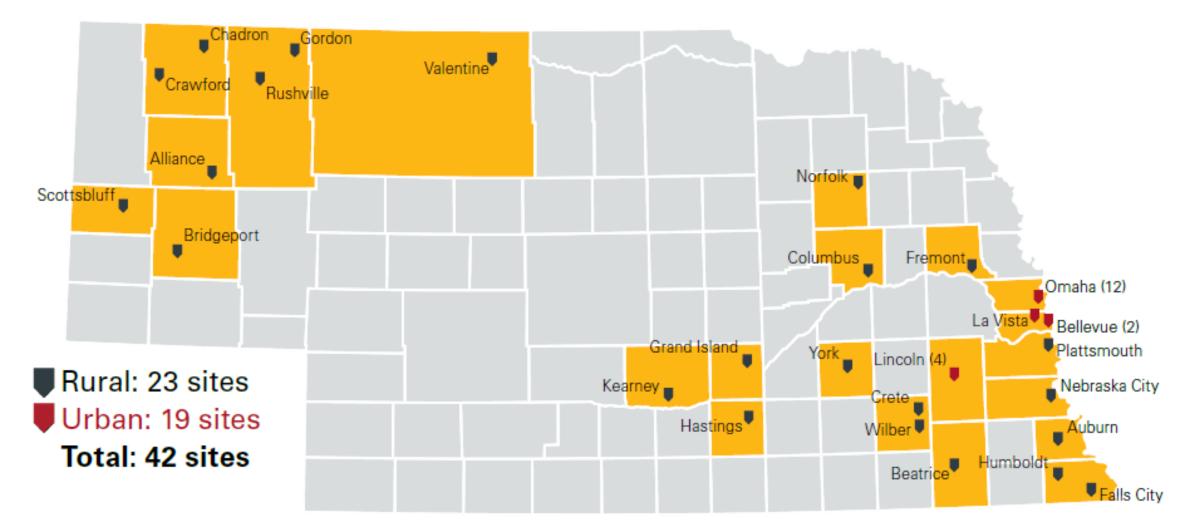


Now the owner of Western Nebraska Behavioral Health Clinics (2011 to present), but still collaborating with MMI



Clinician, supervisor, trainer, and Co-Director of BHECN Panhandle

MMI Integrated Behavioral Health Locations



TODAY

Defining Integrated Care

Exploring Different Models in Rural Settings

Looking at Advantages and Challenges of Integrated Care

The future

INTEGRATED CARE

Integrated behavioral health care blends care in one setting for medical conditions and related behavioral health factors that affect health and well-being. Integrated behavioral health care

Integrated behavioral health care is sometimes called "behavioral health integration," "integrated care," "collaborative care," or "primary care behavioral health."

Agency for Healthcare Research and Quality

Key Features of PCBH and CoCM

Primary Care Behaviorist Model

- Co-located and integrated behavioral health specialist (Primary Care Behaviorist)
- Evidence-based screening with diagnosis by practitioner
- Warm hand-offs to behaviorist
- Evidence-based behavioral treatments customized for primary care
- Treatment duration <6 sessions (timelimited therapy)

Care Management for Patients With Mental Health Conditions Model

- Co-located and integrated care manager with behavioral health training
- Evidence-based screening with diagnosis by practitioner
- Decision support for complex mental health needs provided by practitioner or psychiatric consult
- Algorithm-based, stepped care with proactive patient follow-up and monitoring
- Treatment duration 3–12 months

REALITY: A CONTINUUM OF OPTIONS IN RURAL PRACTICE

Strong practice policy and procedure of screening for bh concerns and referral to designated, practice affiliated provider

Behavioral health provider located in a separate part of the same building, where easier referrals can be made (e.g. a specialty clinic arrangement)

> Behavioral health provider functions largely independently, but within the clinic space (maximizing contact for warm hand-offs and curbside consults)

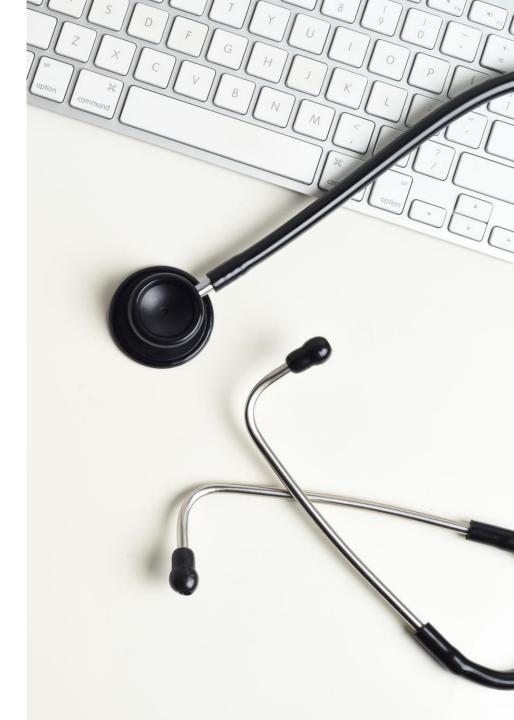
> > Behavioral health provider is a direct part of the treatment team, on hand and pulled in as needed and routinely present for well-child checks and physicals

ADVANTAGES OF INTEGRATED BEHAVIORAL HEALTH

Numerous studies show benefit in:

Access

- Patient satisfaction
- Patient outcomes
- Cost-effectiveness
- Provider experiences



RURAL ADVANTAGES



- Consolidating care in one location to reduce travel for patients
- Reducing need of specialty referrals for general practitioners
- Decreased impact of stigma
- Greater anonymity
- Ease of building needed behavioral health practices
- Infrastructure already exists
- Lower costs for providers establishing care

SOME CHALLENGES

Space

Rural practices are often already strapped for space

Melding of very different models of care

Some medical providers (especially older ones) can be dubious of the benefits

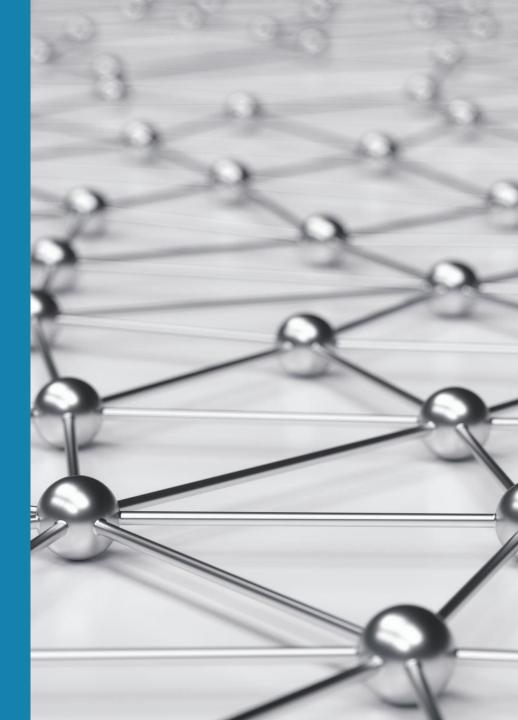
THE FUTURE

Integrated care locations are growing across the state

The Behavioral Health Education Center of Nebraska (BHECN) has been awarded ARPA funds to increase the behavioral health workforce

This is being granted out to agencies to train additional students, as well as positively impacting the existing rural workforce

SAMHSA has toolkits for practices considering an integrated practice



REFERENCES

American Psychological Association. Behavioral Health Integration Fact Sheet (2023). https://www.apa.org/health/behavioral-integration-fact-sheet

American Psychological Association. Behavioral Health Services in Primary Care (Report). https://www.apa.org/health/behavioral-health-services-primary-care.pdf

Gouge, N., Polaha, J., Rogers, R., & Harden, A. (2016). Integrating behavioral health into pediatric primary care: Implications for provider time and cost. Southern Medical Journal, 109(12), 774–778. https://doi.org/10.14423/SMJ.000000000000564

Hodgkinson, S., Godoy, L., Beers, L. S., & Lewin, A. (2017). Improving mental health access for low-income children and families in the primary care setting. *Pediatrics*, 139(1), e20151175. https://doi.org/10.1542/peds.2015-1175

Ogbeide, S. A., Landoll, R. R., Nielsen, M. K., & Kanzler, K. E. (2018). To go or not go: Patient preference in seeking specialty mental health versus behavioral consultation within the primary care behavioral health consultation model. *Families, Systems & Health*, 36(4), 513–517. https://doi.org/10.1037/fsh0000374

REFERENCES

Robinson, P., Von Korff, M., Bush, T., Lin, E. H. B., & Ludman, E. J. (2020). The impact of primary care behavioral health services on patient behaviors: A randomized controlled trial. *Families, Systems, & Health*, 38(1), 6–15. https://doi.org/10.1037/fsh0000474

Schrager, S. Integrating Behavioral Health Into Primary Care. Fam Pract Manag. 2021;28(3):3-4

Szymanski, B. R., Bohnert, K. M., Zivin, K., & McCarthy, J. F. (2013). Integrated care: Treatment initiation following positive depression screens. *Journal of General Internal Medicine*, 28(3), 346–352. https://doi.org/10.1007/s11606-012-2218-y

Torrence, N. D., Mueller, A. E., llem, A. A., Renn, B. N., DeSantis, B., & Segal, D. L. (2014). Medical provider attitudes about behavioral health consultants in integrated primary care: A preliminary study. *Families, Systems, & Health*, 32(4), 426–432. https://doi.org/10.1037/fsh0000078