

Family care partner perspectives: Phase 2 of an environmental scan of programs and services for older adults in rural memory clinic communities and surrounding areas

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Background & Objectives

- In collaboration with primary care teams in southeast Saskatchewan, RaDAR rural memory clinics (RMCs) evolved in four geographical areas.
- This study is the second phase of an environmental scan of programs and services available in and around those four areas, that RMC patients and families might use.
- **Our goal** was to gain a deeper understanding of service-user experiences with those services, from their perspective, in their own voice.



Four communities where RMCs were first developed and implemented:

- Kipling (pop. 1,076)
- Weyburn (pop. 10,870)
- Rural West (Bengough/Radville) (pop. 1,110)
- Carlyle (pop. 1,524)

Geographic areas explored in this study covered an area of approximately 5666 km²

Phase 1 Findings – a brief review - reported on previously at Summit 2021!

Data collection involved focus groups with health care providers and managers along with secondary source review, and a systematic internet search.

43 Programs & Services Across 7 Categories

		Available in-person in rural communities						
Program & Service Types (n)	Available remotely	*Kipling	*Weyburn	*Radville	*Bengough	*Carlyle	Wawota, Kennedy, Kenosee Lake, Manor	TOTALS
General Support & Referrals (n=13) • counselling, relationship/behaviour management, support groups, referrals	n=12	nil	nil	nil	nil	nil	n=1	N=13
Respite (n=2) • in-home, overnight, day centres	nil	n=1	n=2	n=1	n=1	n=1	n=1	N=7
Home & Personal care (n=2) • medical or non-medical care in the home such as Home Care, house cleaning/laundry, gardening/lawn mowing, showering, meal prep	nil	n=1	n=2	n=1	n=1	n=1	n=1	N=7
Transportation (n=7) • such as volunteer driver programs, Handi-vans	nil	n=2	n=1	n=1	n=1	n=2	n=3	N=10
Information & Education (n=4) • education/information sessions, leaflets/flyers, awareness events	n=4	nil	nil	nil	nil	nil	nil	N=4
Safety (n=1) • MedicAlert [®] Safely Home [®] - Canada-wide medical identification service	n=1	nil	nil	nil	nil	nil	nil	N=1
TOTALS (n=43)	N=20	N=7	N=7	N=5	N=5 √=41	N=6	N=11	N=61

*Total N's in this column include some duplicate service types offered in-person within multiple communities (e.g., Regional Public Libraries) *Locations of RaDAR memory clinics

Referral Process	Programs n	Service Level	Programs n	Education/Training of Program Providers	Programs n
Self 2		Local 24		Geriatric Psychiatrist, FP/NP, OT, Pharmacist, Continuing	1
Self, other	25	Provincial	17	Care Consultant, Social Worker	
Self, other,	6	National	2	Neurologist, Neuropsychologist, Nurse, Psychometrist, PT	2
Health Care Provider				PhD in Psychology, grad students, neuropsychologist	3
Health Care Provider 1		• •	Programs supervision		
Primary Care Physician,	1	Cost	n	RaDAR Rural Memory Clinic team (FP/NP, Home Care	1
Nurse Practitioner		Free	20	Nurse, OT, PT, Dietician; composition varies by team)	
RaDAR Rural Memory	1	Fees per service	9	Nurse, Social Worker, Counselor	5
,		provided		Certified Fitness Instructor	1
Clinic team		Membership fees	5	Volunteer-based	8
Missing	7	Missing 9		Missing	22

Most were:

- social/leisure activities or general support/referrals
- referred by self or other
- provided locally

Nearly half were:

- free to access
- available remotely

Less than 20% were volunteer-based.

17 were were related to dementia, mostly (10/17) by the Alzheimer Society.

Each RMC community offered:

- more than one social/leisure program
- in-home care
- respite
- some sort of transportation

Phase 1 findings informed development of the family caregiver interview guide in Phase 2.

Phase 2 - Family care partner perspectives

 Semi-structured phone interviews with 5 family care partners of people living with dementia in and around locations of 4 RMCs.

Findings:

- Home-care services and the Alzheimer Society programs were most frequently used and played a key role in connecting to other available services.
- Program providers and participants were an equal mix of females and males, and content was typically gender neutral.

•	Key themes reflected the need for locally available, accessible services that offer:						
	i) individualized, flexible needs-based approaches						
	ii) continuity of care, and in-home care options	Care partners identified both posit					
	iii) both formal and informal supports	Durolity Don					

- Key gaps reflected a range of factors including:
 - i) locally accessible available services and resources in general
 - ii) dementia-related training and education for service providers
 - iii) awareness of what services were currently available, particularly among service providers

Negative effects of gaps:

- delayed assessment/Dx/treatment, advanced disease, and care crises
- moving to larger center

Service Category Response Social & General Home & Education, Yes Support & Respite Personal Transportation Training. Leisure Safety Referrals Activities Care Information 5/5 5/5 Aware of 4/5 3/5 4/5 5/5 5/5 3/5 2/5 4/5 4/5 3/5 Used 0/3 2/4 1/3 0/2 0/4 1/2 4/4 0/3 Group service n/a **Female provider** 3/3 1/2 2/4 n/a 1/2 2/4 0/3 Provider sex impact 0/3 0/1 0/2 n/a 0/1 0/2 0/3 Helpful 3/3 1/2 4/4 n/a 2/2 4/4 3/3 Recommendations 3/3 0/2 2/4 1/2 3/4 0/3 n/a Difficulty 2/3 1/2 1/4 n/a 1/2 2/4 1/3 Workaround 2/2 0/1 1/11/22/4 1/1 n/a 3/3 1/2 2/4 1/3 Made it easier n/a 2/2 4/4

Care partners identified both positive and negative aspects:RuralityPandemic• more personalized care,
familiar providers• more remote services available,
mask-wearing lowered risk of illness• more isolated• even more isolated

Recommendations to address:

- ✓ expand formats and schedules
- ✓ link current available programs and services to dementia stages



Conclusions and Implications

- This environmental scan identified unmet needs and access **barriers** for people living with dementia and their families in and around 4 rural primary care memory clinics.
- Drawing on the voices of family care partners was a key step in highlighting the service experiences, needs, and concerns, along with recommendations to address existing gaps.
- **Findings may inform** decision-makers and guide future service delivery and interventions in similar rural areas.

Questions? Comments? Let us know!

We appreciate your interest in this study update and, look forward to hearing your thoughts and any questions you might have!

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