

CCNA

Canadian Consortium
on Neurodegeneration
in Aging



CCNV

Consortium canadien en
neurodégénérescence
associée au vieillissement

Dr. Kenneth Rockwood
Lead, Theme 3: Quality of Life and
Knowledge Translation Cross Cutting Program

A National Response to Dementia

► Component of CIHR Dementia Research Strategy



“The CCNA will be the premier research hub for all aspects of research involving neurodegenerative diseases that affect cognition in aging”.



CIHR IRSC

Canadian Institutes of
Health Research

Instituts de recherche
en santé du Canada



CCNA at a Glance



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350+ RESEARCHERS & CLINICIANS

350+ Canadian researchers and clinicians have come together to accelerate discovery in research on age-related neurodegenerative diseases (NDD).

3 THEMES & 20 TEAMS

Research in the CCNA is divided into 3 themes:

THEME 1: PREVENTION (TEAMS 1-6)

Aims to identify the underlying mechanisms to prevent NDD.

THEME 2: TREATMENT (TEAMS 7-13)

Aims to improve diagnosis and treatment of NDD.

THEME 3: QUALITY OF LIFE (TEAMS 14-20)

Aims to improve the management of NDD and the quality of life of those with lived experience.

8 NATIONAL PLATFORMS

National Platforms facilitate research and create opportunities for collaboration by pooling and drawing on big data.

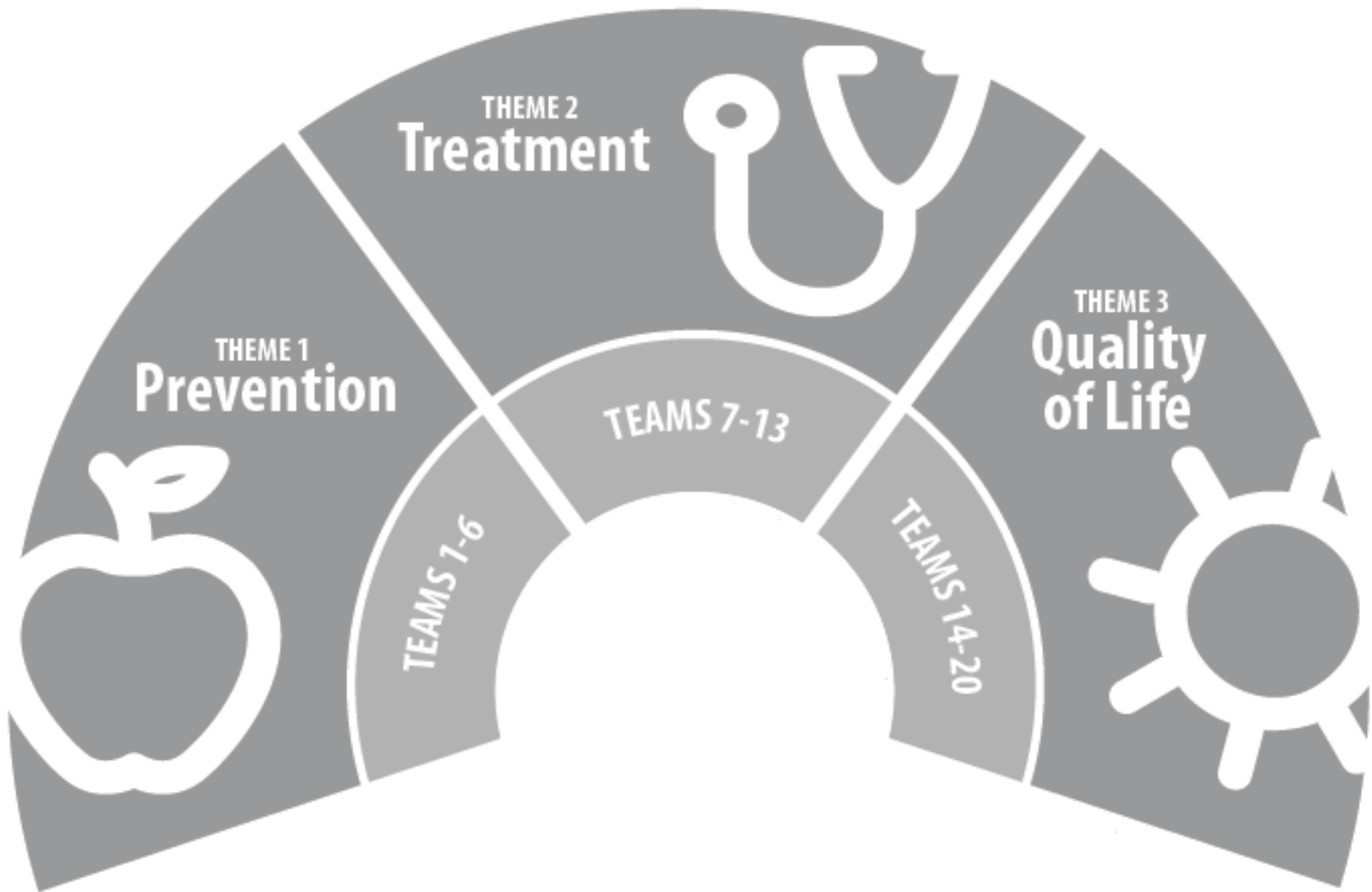
4 CROSS-CUTTING PROGRAMS

Cross Cutting Programs support the work of CCNA's 20 teams, and accelerate idea uptake.

PARTNER ORGANIZATIONS

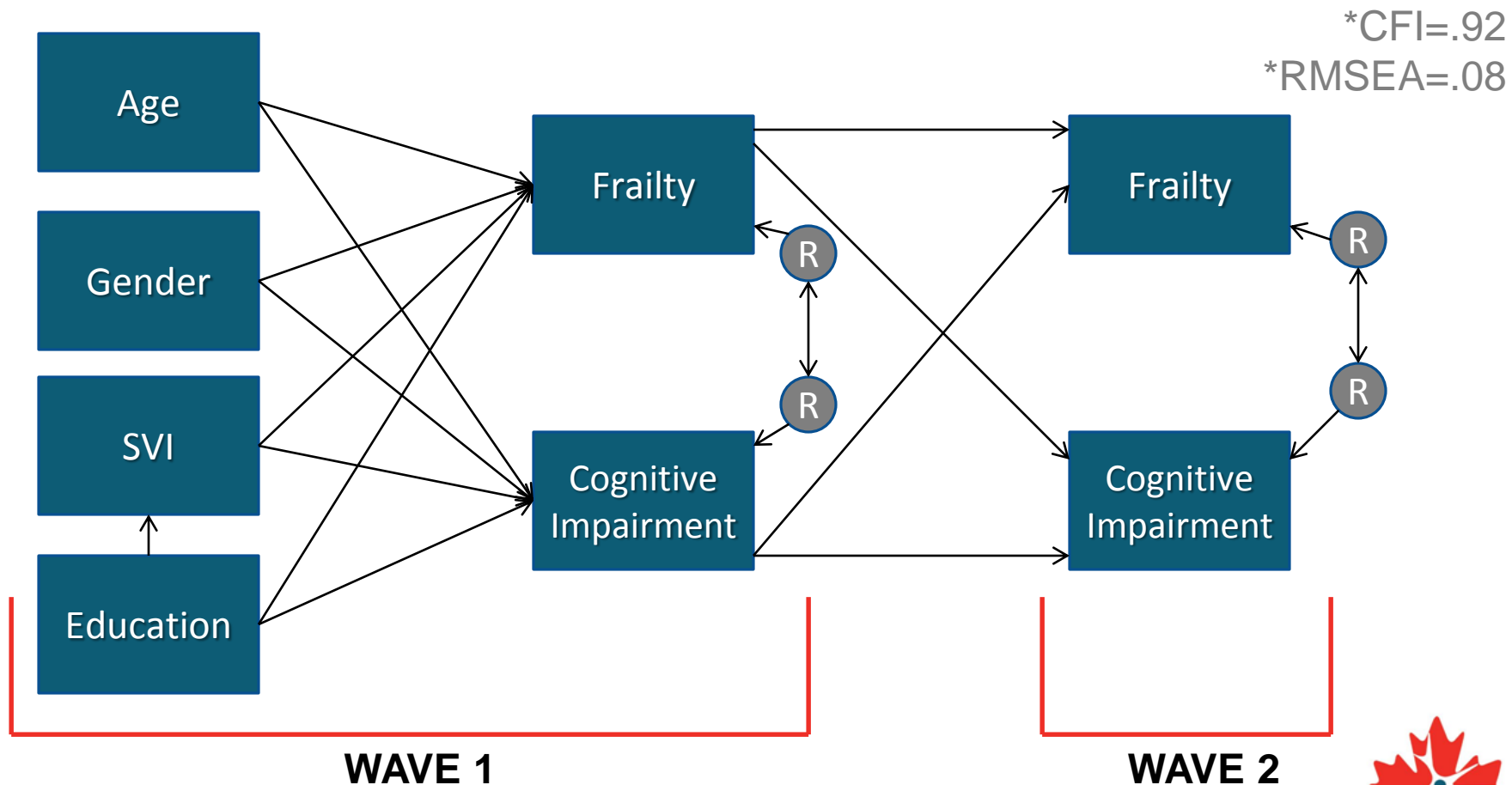
The CCNA is a Government of Canada initiative, also supported by several national, provincial and industry organizations.

Research Themes



Team 14: Multi-Morbidity & Dementia

- Investigating how multi-morbidity modifies the risk of dementia and the patterns of disease expression



National Platforms



Clinical
Cohorts



Normative
Comparison Group



Imaging, Database &
Information Technology



Biosamples



DNA Sequencing
& Genotyping



Brain
Banking



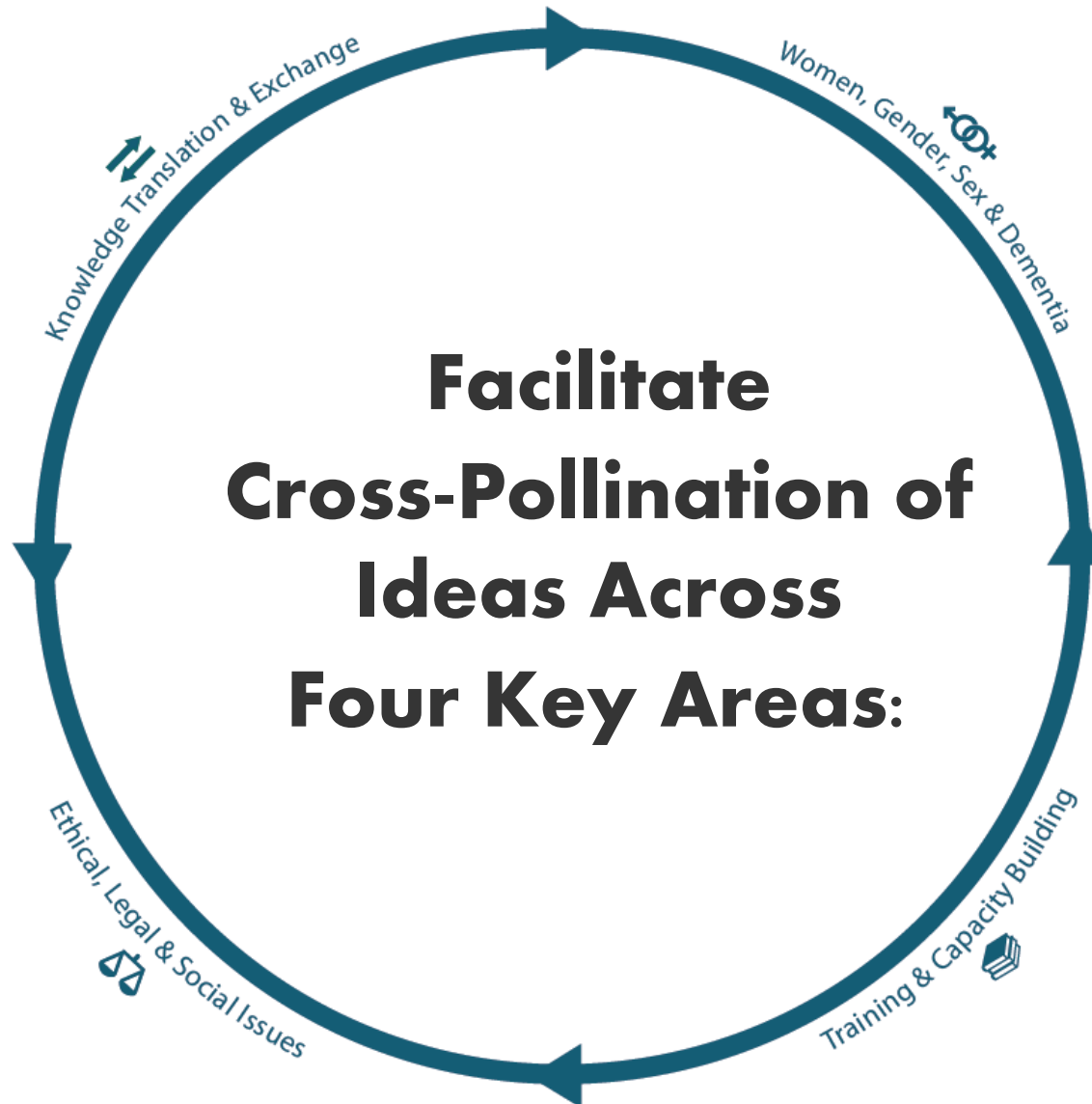
Academic Clinical Trials
& Drug Development



Transgenic
Colonies



Cross Cutting Programs



Knowledge Translation & Exchange

- ▶ Promote the useful uptake of knowledge to improve research & ultimately the quality of life and health care of people with dementia



Priority Setting in Dementia Research



Survey Launched Spring 2016

- ▶ JLA brings together patients, care partners and clinicians in “priority setting partnerships”
- ▶ The Canadian Dementia Priority Setting Partnership is asking Canadians about living with dementia, dementia prevention, diagnosis and treatment.

Priorities



Acknowledgements

The CCNA is a Government of Canada initiative, also supported by several national, provincial and industry organizations:



Société Alzheimer Society



**The Power
to Defeat
Dementia**



Discover. Connect. Engage.



New Brunswick
Health Research
Foundation



Fondation de la
recherche en santé
du Nouveau-Brunswick

Robin and Barry Picov
Family Foundation

