



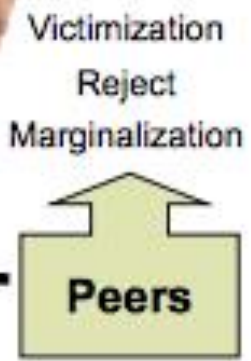
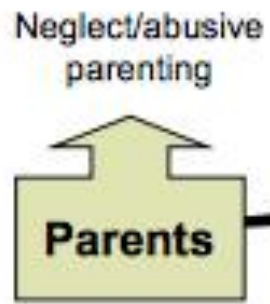
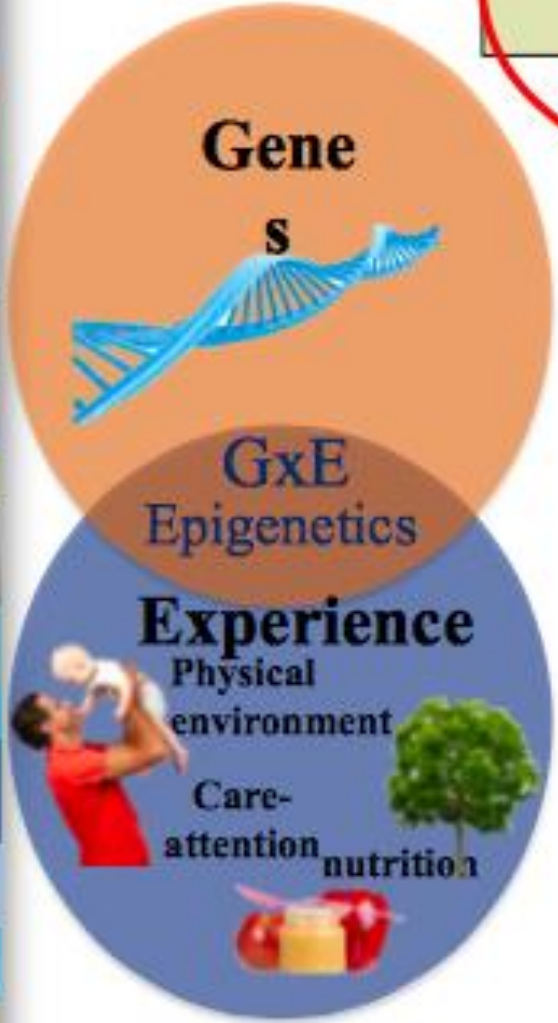
Transforming the Patchwork: Designing services that work for families

Kerry McCuaig
Atkinson Centre/University of Toronto
Building Momentum Conference
March 12, 2015
Portage la Prairie, Manitoba

ECER 2014



Sensitive period



STRESS

Sociodemographic factors (SES, neighborhood, school, etc.)

Comorbidities
Cascade effects

- Dropping out
- Depression
- Anxiety
- Inattention/Impulsivity
- Substance abuse
- Obesity
- Health problems
- Violence, etc.
- Parental Neglect/abuse

ECER 2014

Effects of Preschool on Education

Grade Retention
24%

Special education
savings \$5,000
per student

Drop out rates -18%

+1 yr



Reading Age

@ **15**
yr's old

Attended
Pre-School



Effects of Preschool programs on Jobs



One job created

in  = 2.3

Pre School

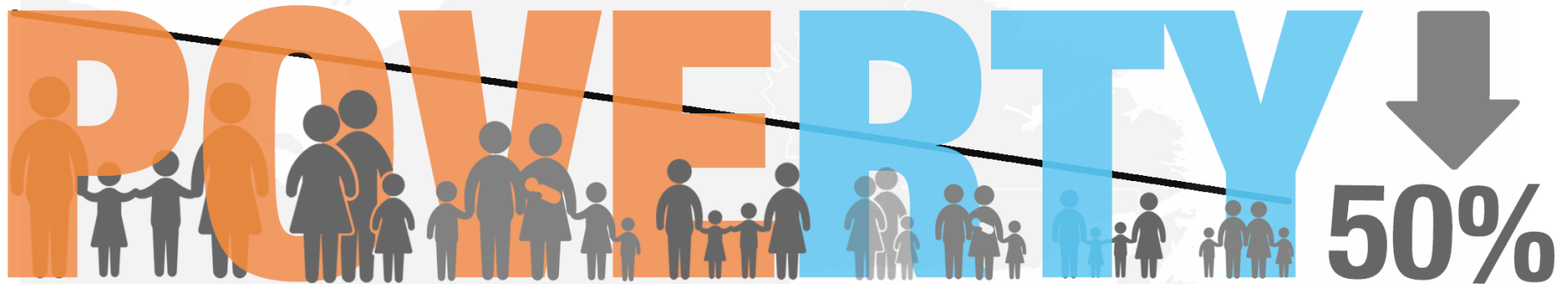
The equation shows the word "in" followed by a black silhouette of a school building with a central entrance and two side wings. This is followed by an equals sign and the number "2.3".



Jobs created

Preschool

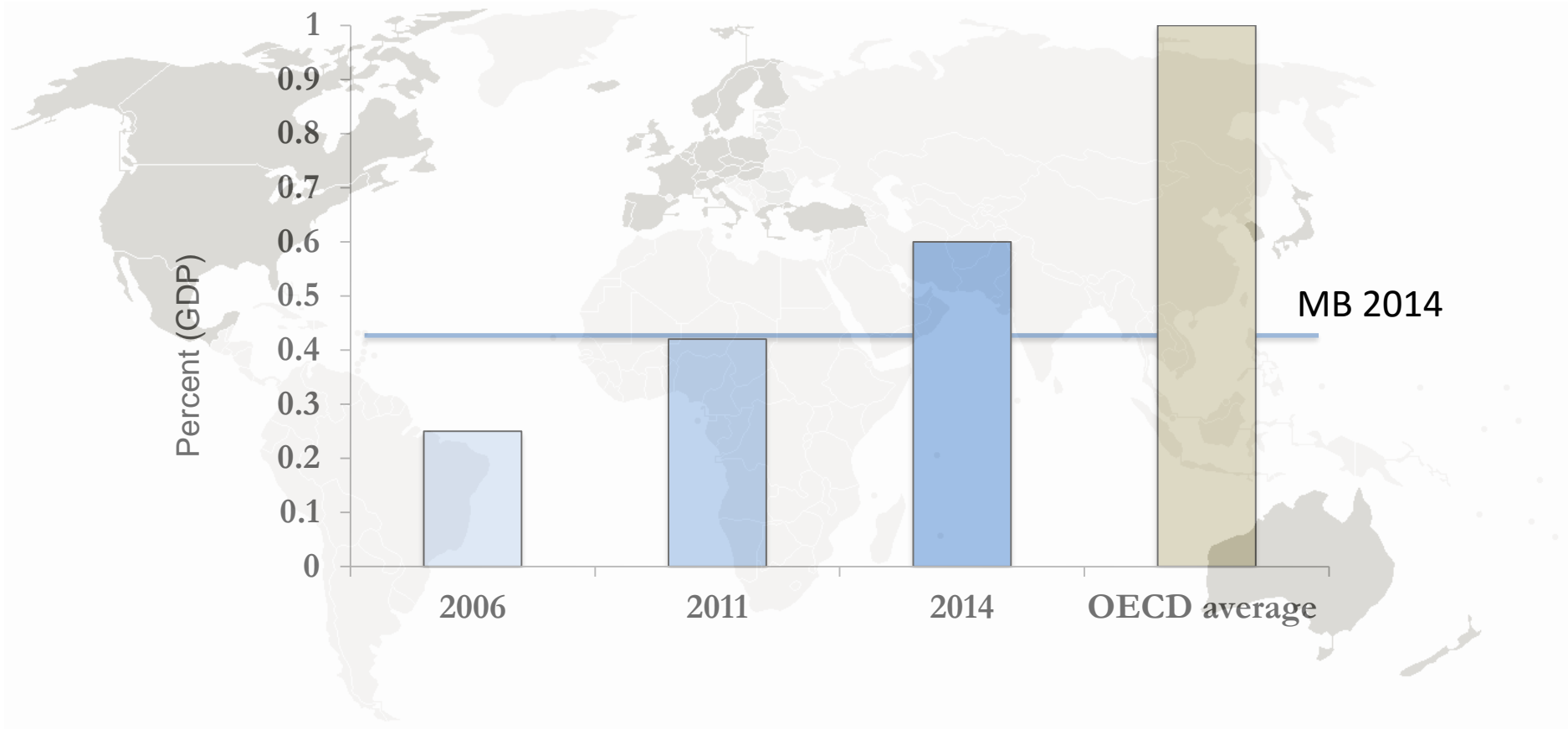
Programs Reduced



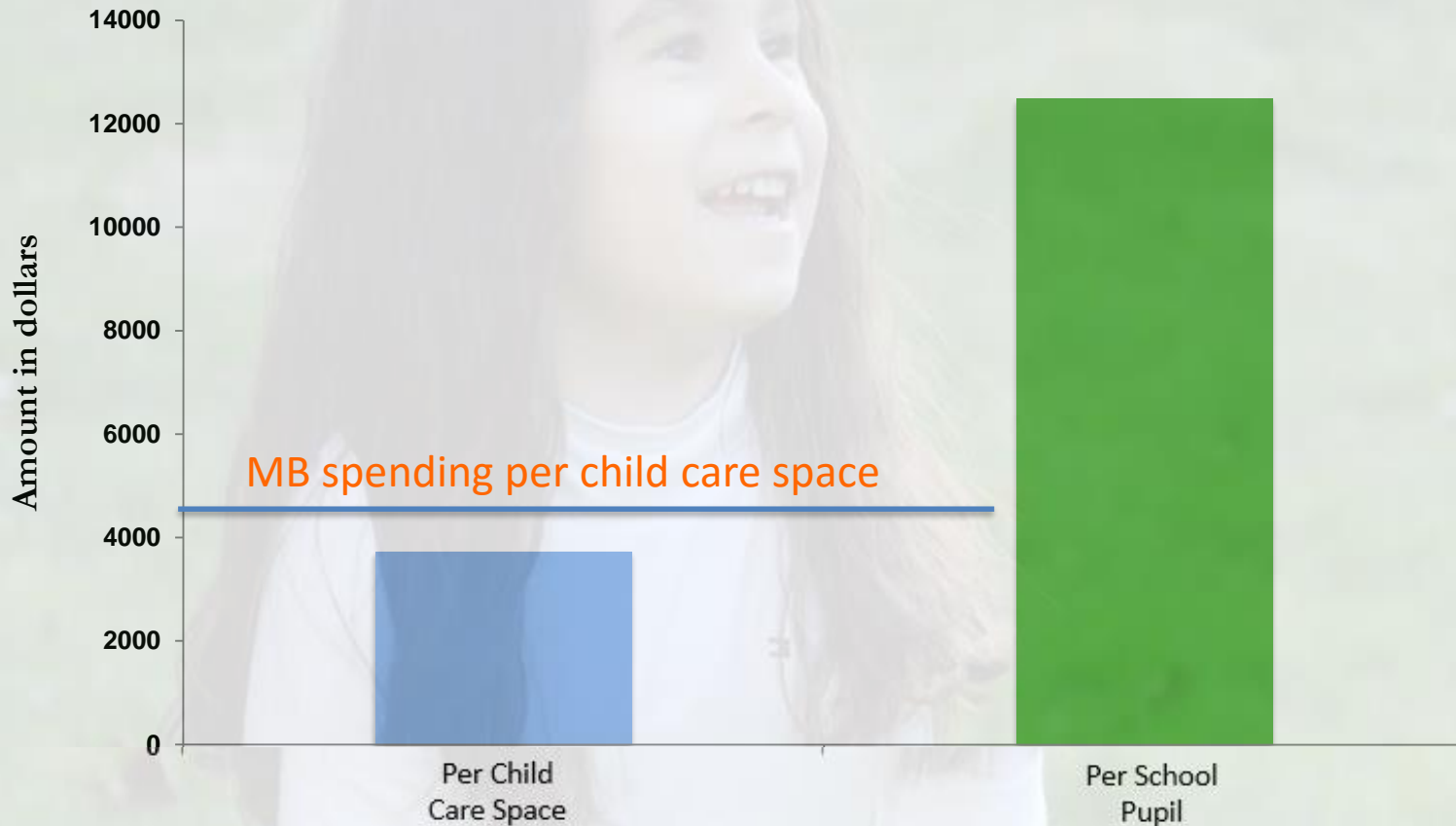
For families & Children



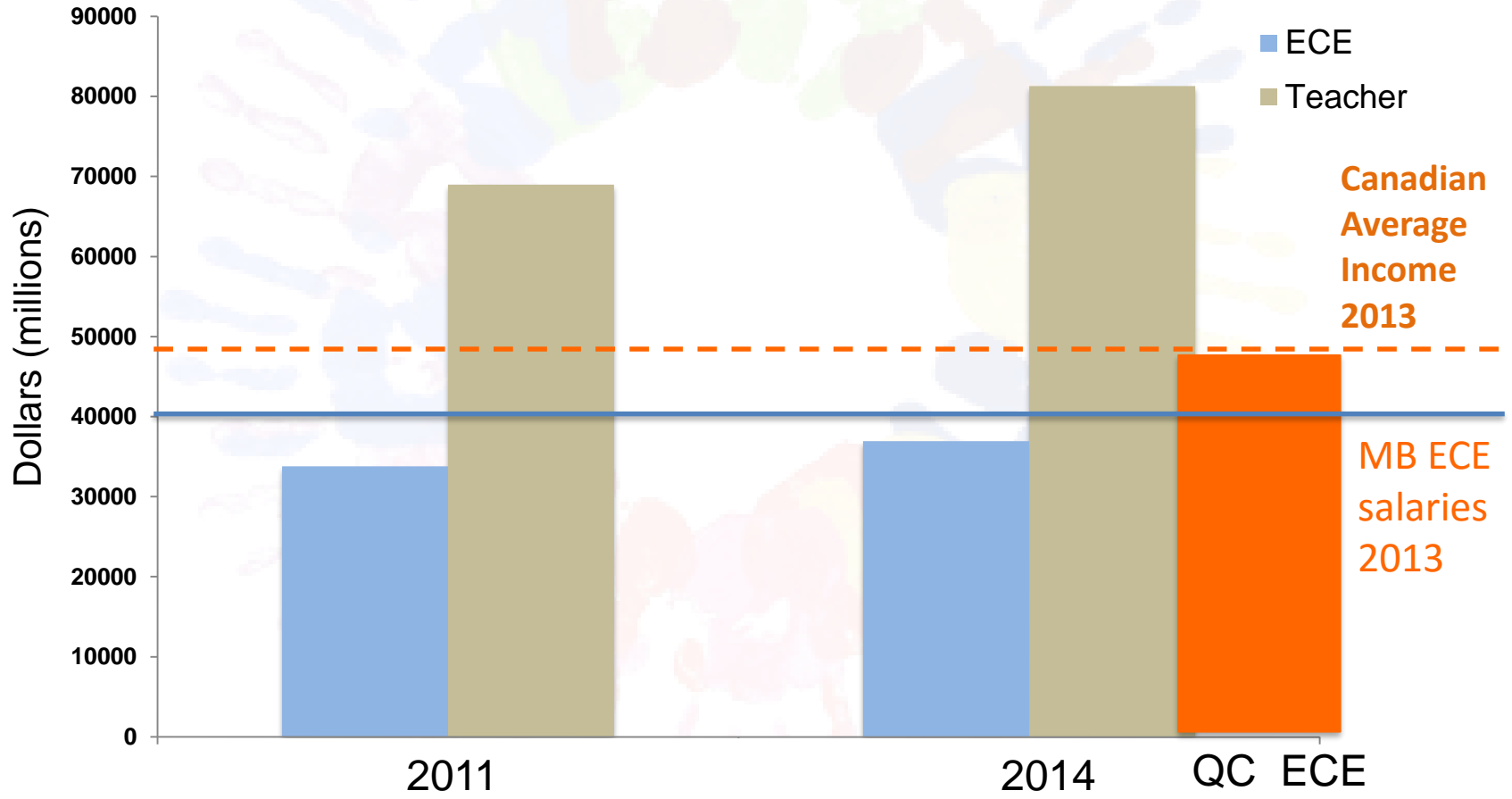
Change in Canada ECE Spending as a Percentage of the GDP



Operating Expenditure per Childcare Space and per Pupil in Schools (Canada)



Change in Teacher / ECE Remuneration



EY services

Healthy Child Committee of Cabinet

Health Promotion

Community & Social Services

Family Services

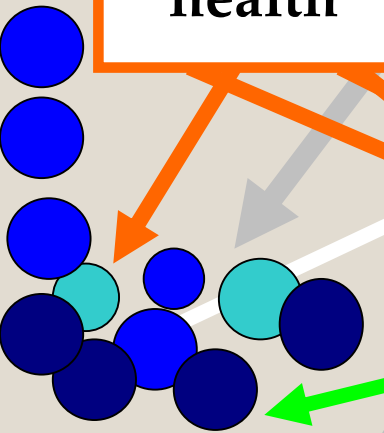
Education

Public health

Parks & recreation

Community services

School Boards



Kinderstart

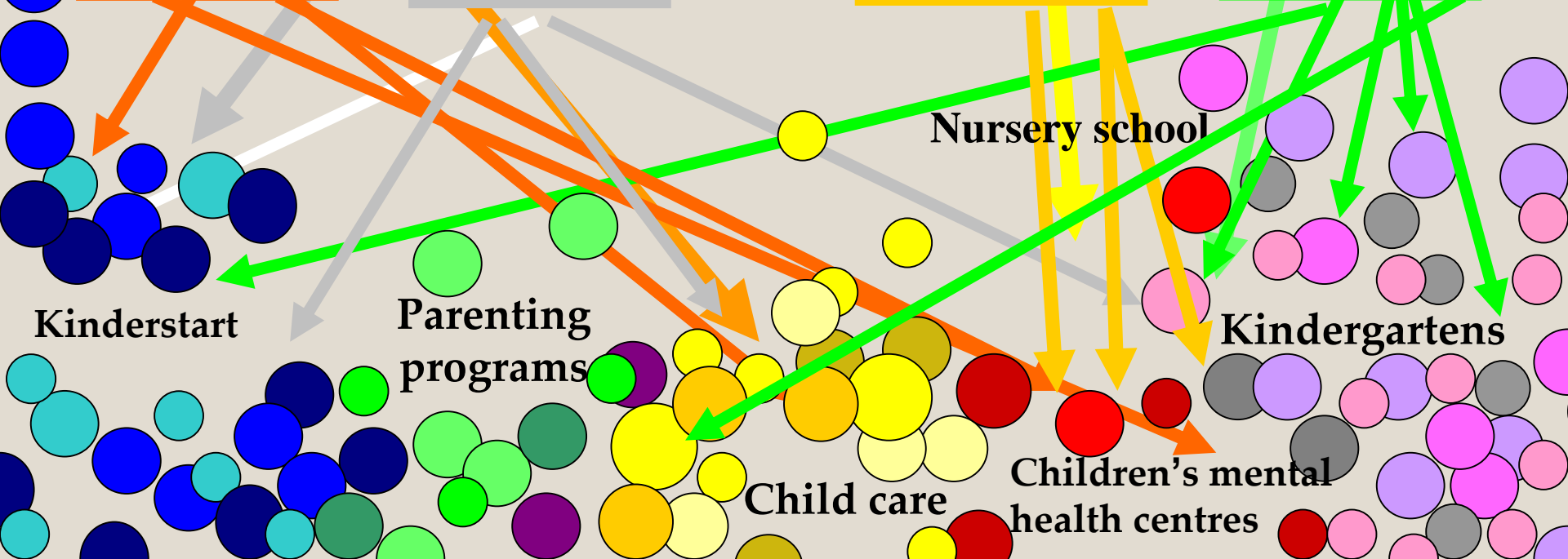
Parenting programs

Child care

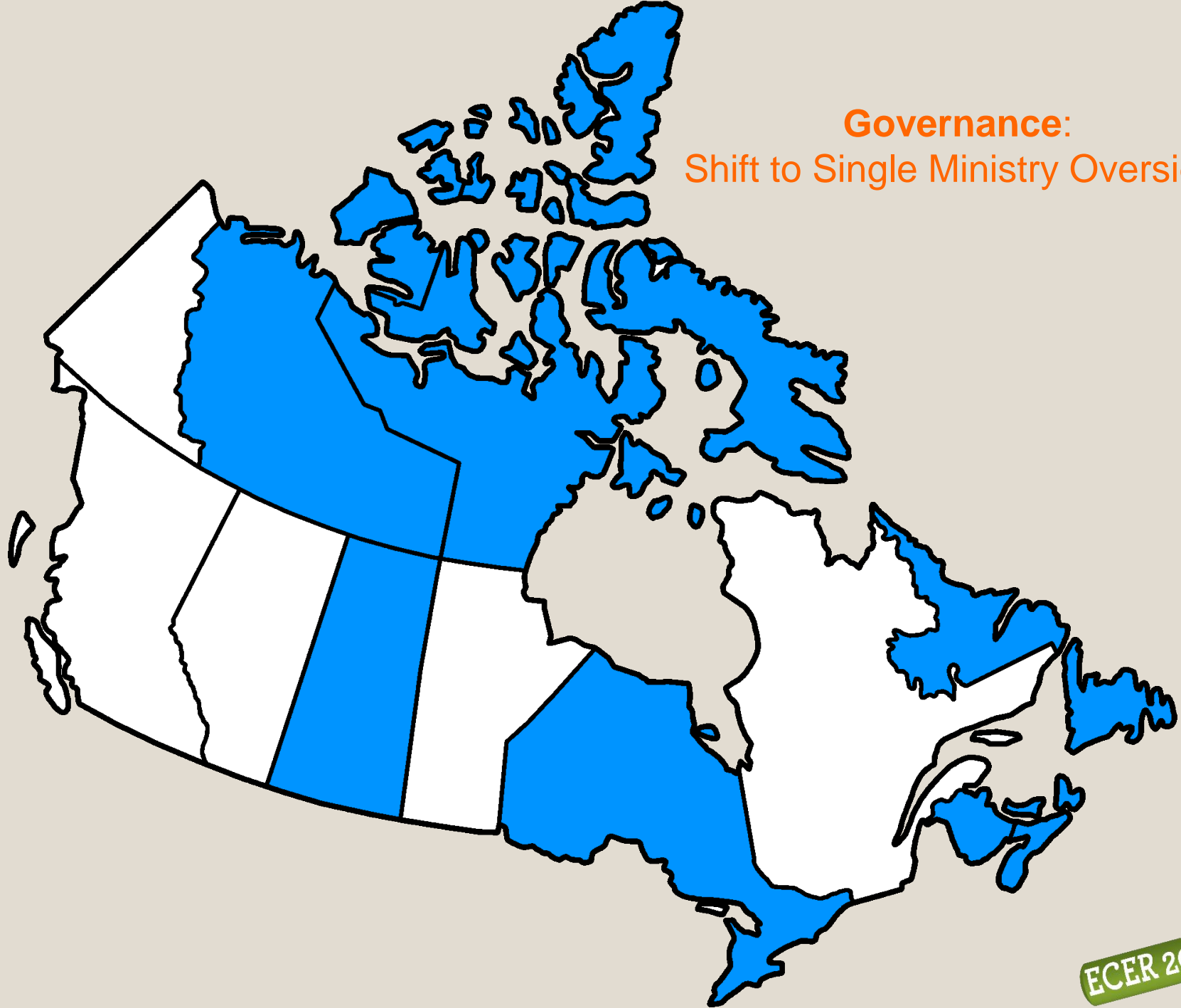
Children's mental health centres

Nursery school

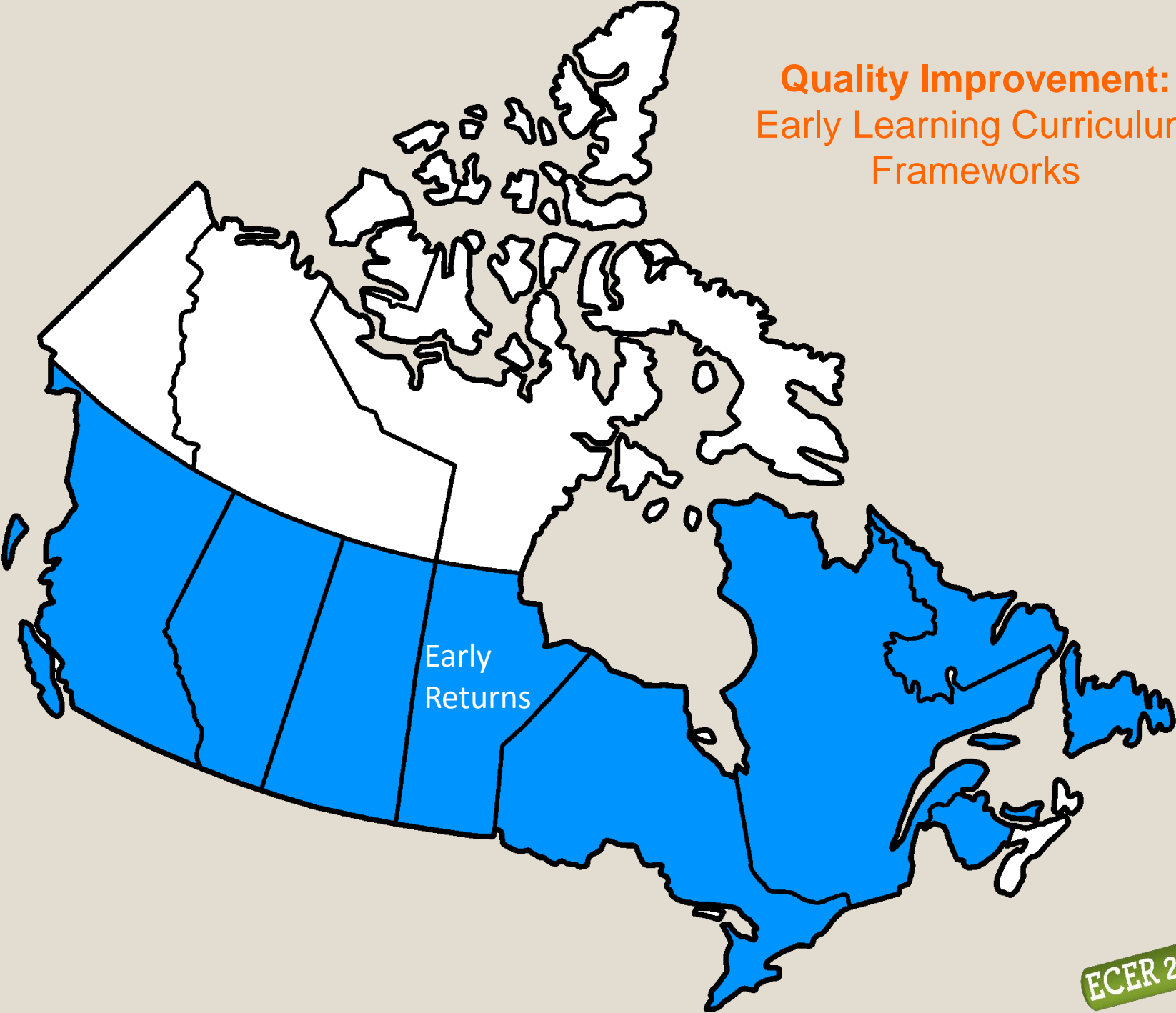
Kindergartens



Governance:
Shift to Single Ministry Oversight

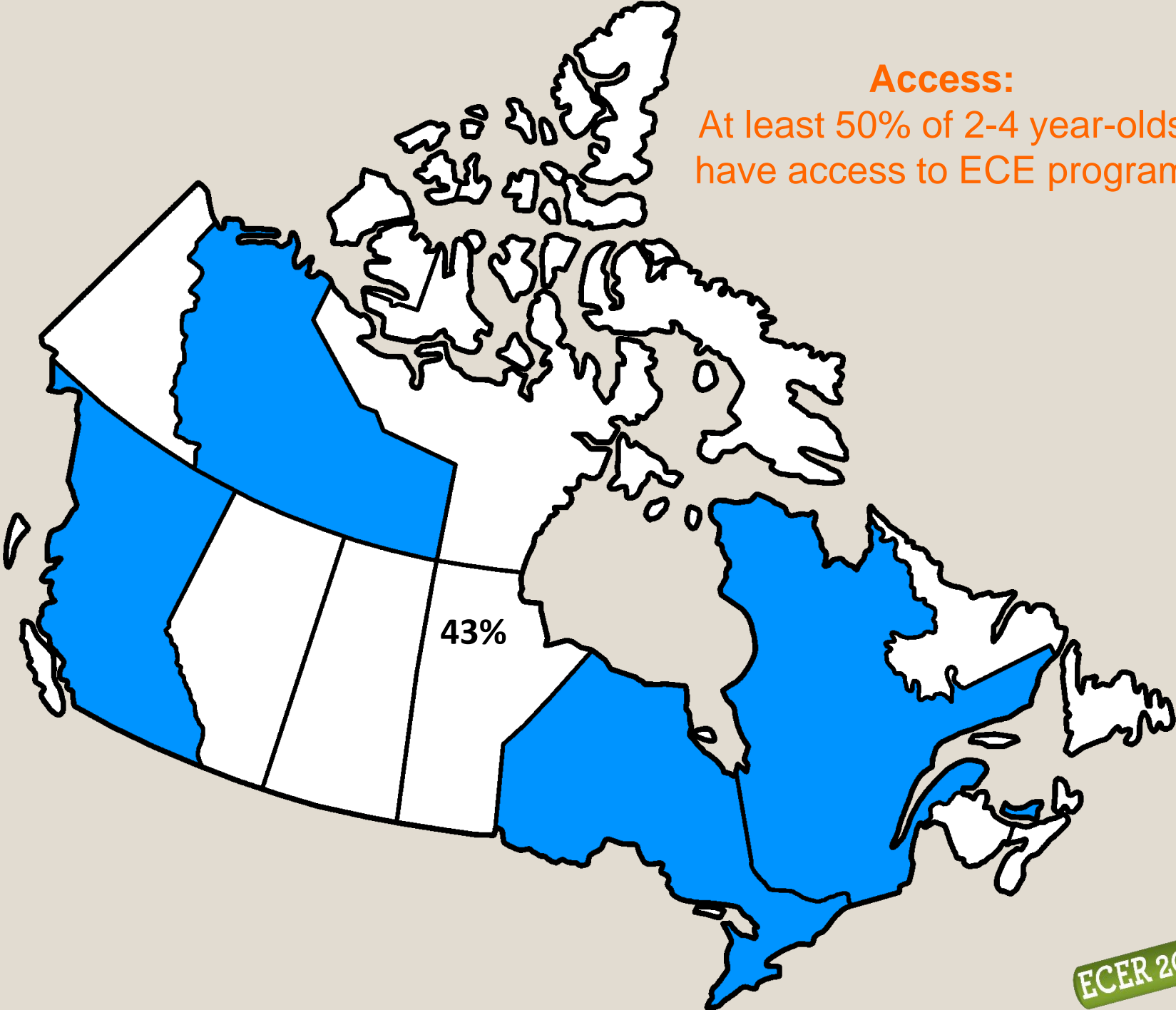


Quality Improvement: Early Learning Curriculum Frameworks

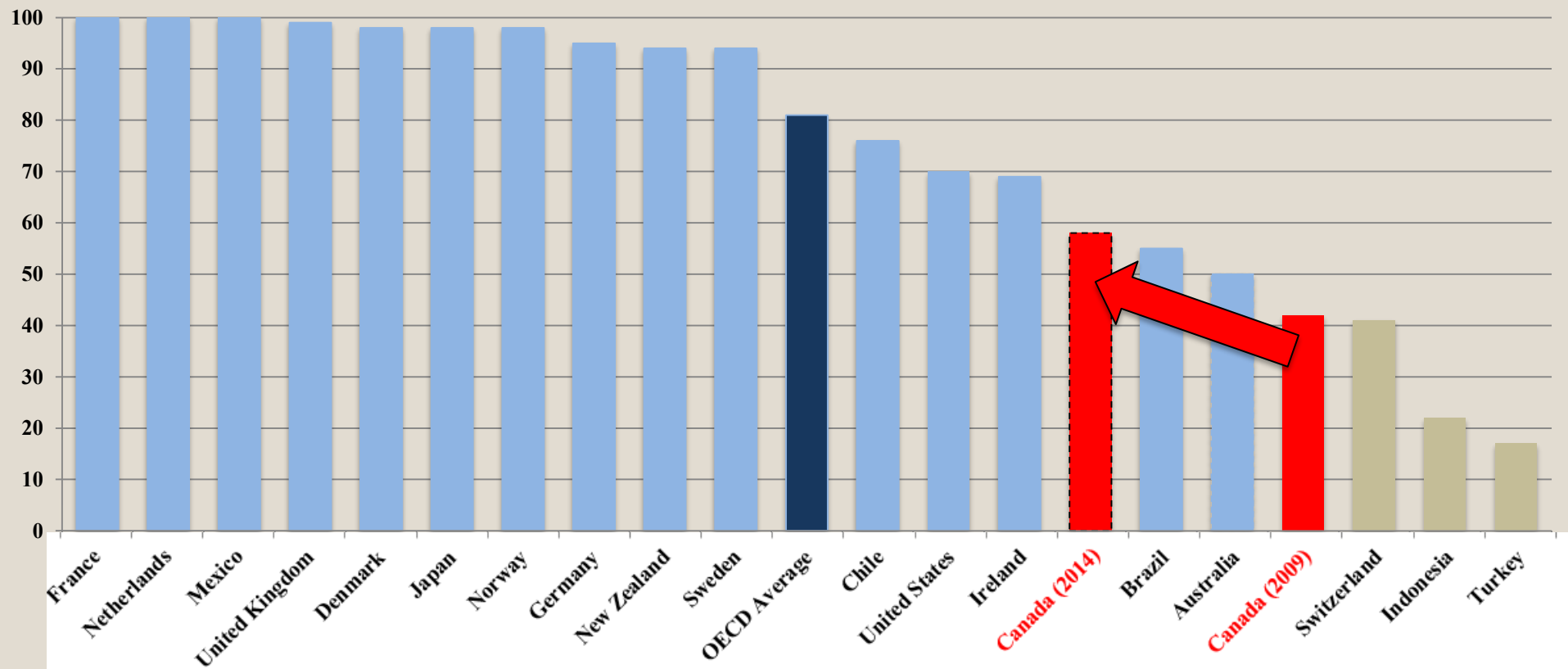


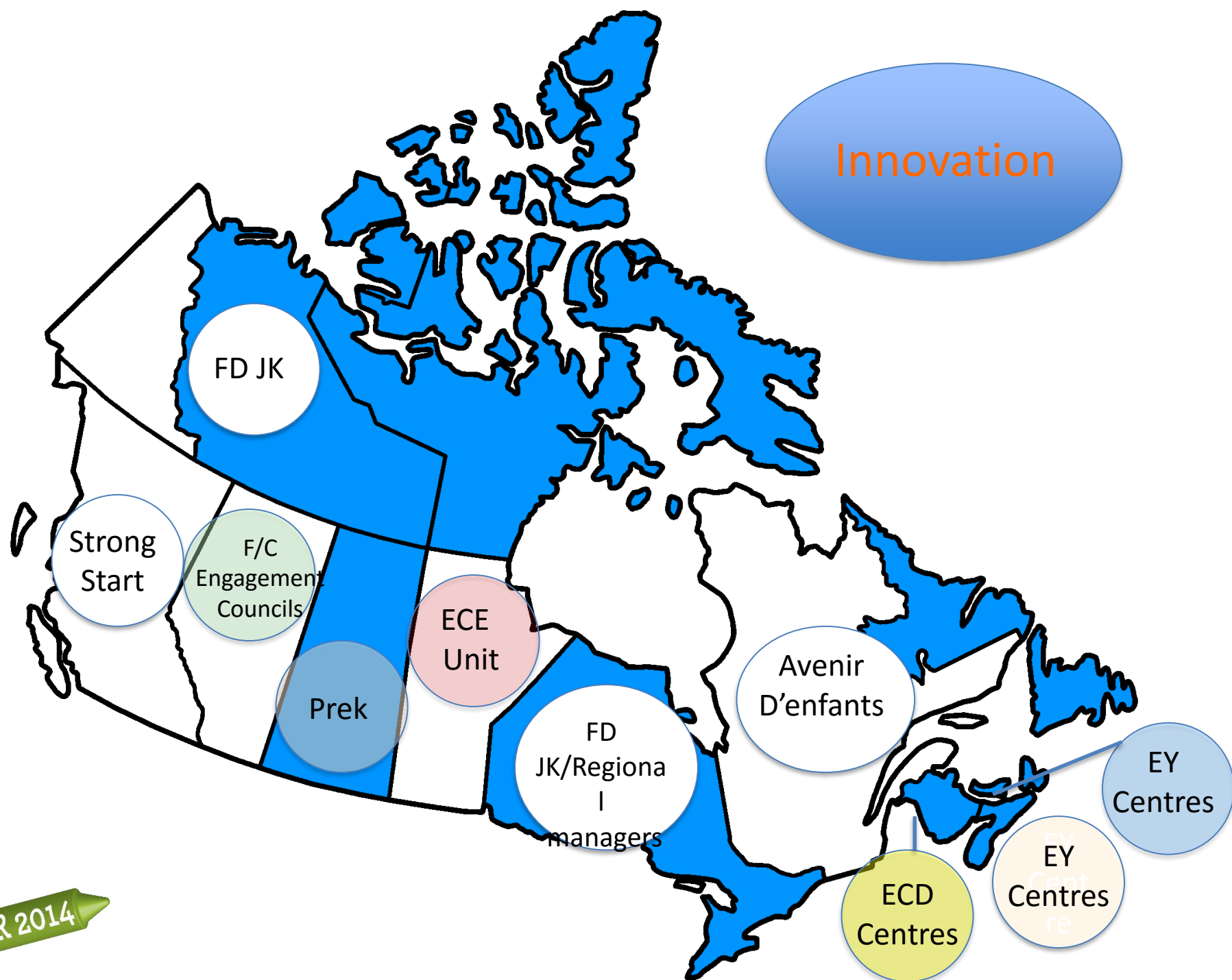
Access:

At least 50% of 2-4 year-olds
have access to ECE program



ECE access for 4-year-olds (Canada 2009/2014 and OECD)



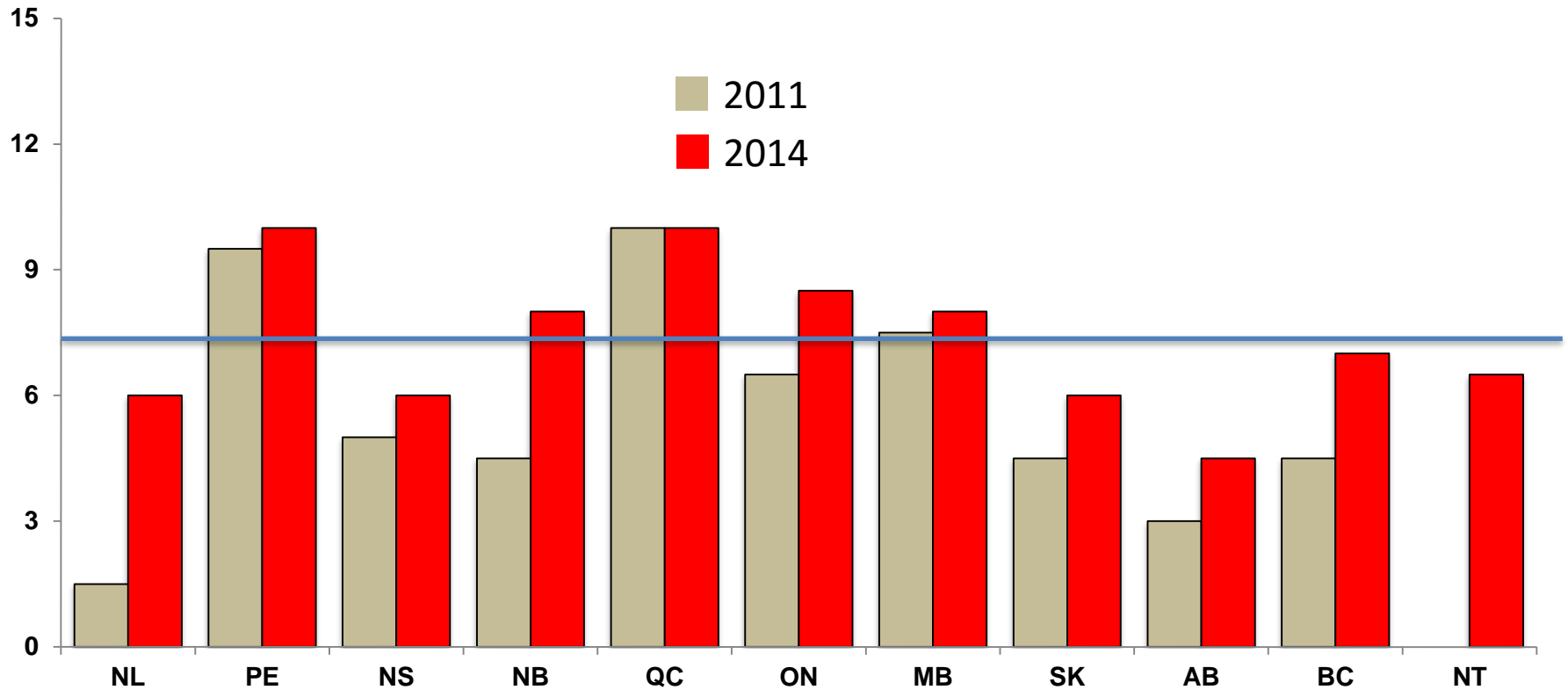


Early Childhood Education Report 2014

- Second report – first released in 2011
- Based OECD recommendations from ‘*Starting Strong 2*’
- Fifteen point scale – 5 equally weighted sections
 - Governance
 - Funding
 - Access
 - Learning Environment
 - Accountability
- Reflects Canadian reality/Achieved in at least 1 jurisdiction
- Data limited by information availability

More attention to Early Childhood Education

Change in ECE Report Results



Additional Resources

TimeForPreschool.ca

Follow us on Twitter @AtkinsonCentre

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