EDI: Current Use in Canada and Australia

Kerry McCuaig
Early Childhood Instrument (EDI): From Data to Action
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EDI – Background

- Full name: "Early Development Instrument: A Population-based Measure for Communities"
- Developed 1998-2000 at McMaster University under leadership of Dr. Dan Offord
- First piloted in North York (Toronto) with support from HRDC
- Starting in 1999, 5 UEY projects in MB, SK, BC, NL, PE, used



The tool

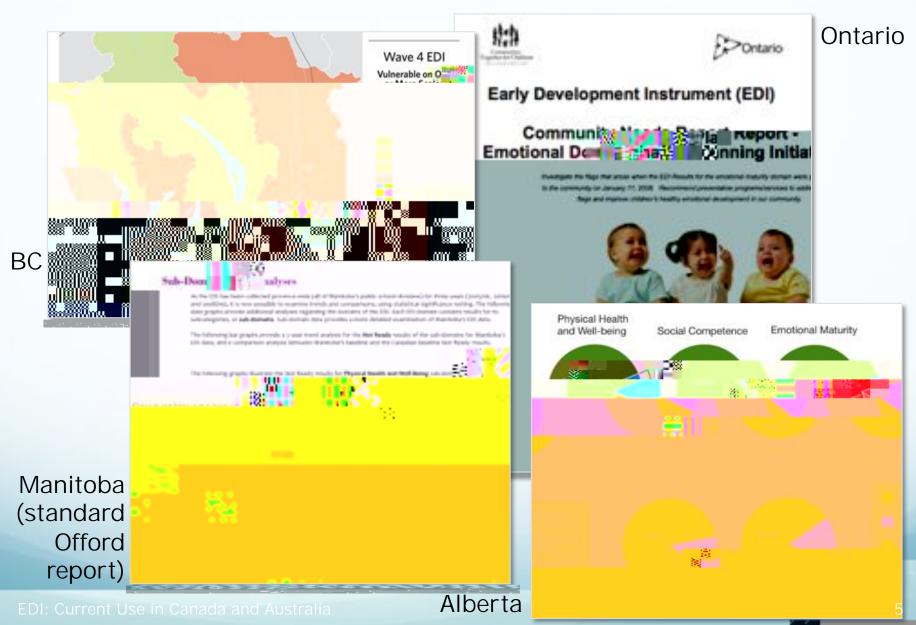


Process

- Majority of EDI data is processed by OCCS
- Offord provides standard reports consisting of four documents:
 - o Demographic frequency -0.2 (c)



EDI – Reporting examples



Purpose

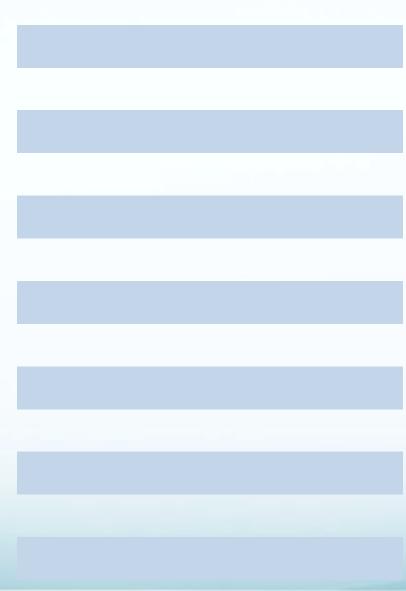
- Designed to enhance community awareness of the early years by providing community level data
- Allows communities to act on behalf of young children in an informed manner

The EDI can...

- o Report on populations of children in different communities
- o Monitor populations of children over time



EDI – Continued?





EDI – Funder

ВС	Children & Family, Education, Health		
AB	Education/ Health		
SK	Ministry of Education (Early Years Branch)		
MB			

EDI – Analyze

BC	HELP
AB	ECMap
SK	Offord Centre
MB	Offord Centre, HCMO



EDI – Linked data

ВС	

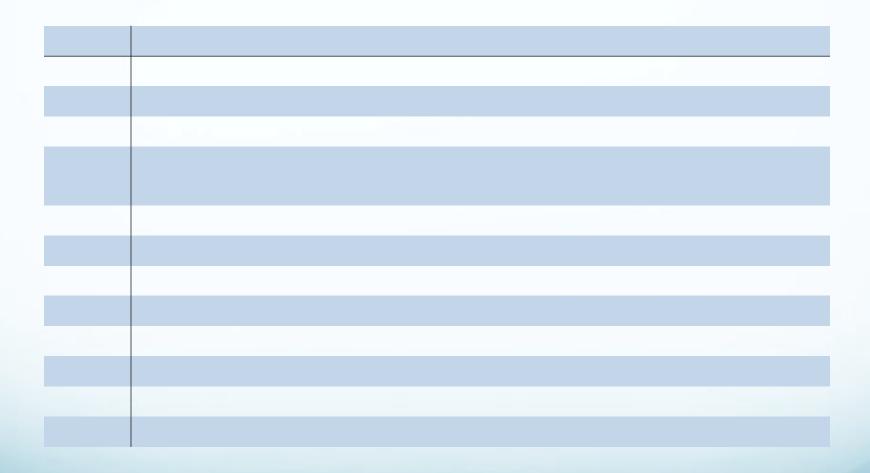
EDI – Format

EDI – Results sent to

BC	School districts, community coalitions		
AB	Community coalitions/ then online		
SK	Schools boards		
MB	Community coalitions/ school divisions		
ON	DACs, school boards, also to community planning tables, or regional governments (on request)		
QC	AE sites, Public Health Montreal, provincial reports N/A		
NB			
NS	Schools, school district221.357976Bf [C01 66.43q49999 307.757		



EDI – Used by







First Nations collection

	First Nations collection	Analyzed	Reported
BC	Some on reserve schools		By language territories or school districts
AB	Under discussion		
SK	Under discussion		
MB	HCMO supports collection in 13 FN schools	FN Education Resource Centre with support from HCMO	As part of HCMO reports
ON	By direct agreement with the Offord Centre and First Nations Band Councils.	Offord Centre	According to agreements for FN schools and as part of demographic information for FN children living off reserve
QC	No		
NB	N/A		
NS	N/A		
PE	No		
NL	N/A		
NU	N/A		
NT	All schools are part of Education department		At the school board level for internal use in program, service and support planning
YK	All schools are part of Education deptartment	All data are treated the same	

Australian EDI

Piloted 2004 to 2008, implemented nationwide in 2009. Community discussions of EDI results have produced a range of local actions:

- o Nutrition centres
- o Parenting information
- o Community coalitions
- o Summer programs in schools



Pluses and minuses

- EDI is widely credited with increasing community awareness of early childhood issues and engaging the community in working toward solutions.
- Coalitions among server providers and advocates were created,

