

Summary of Embryo Transfer Activity in Canada for 2003
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(Based on data from 63 clinics across Canada)

BOVINE – IN VIVO			
	DAIRY	BEEF	TOTAL NUMBER
Number of donors	10070	2648	12718
Number of embryos collected	59487	18935	78422
Number of embryos frozen	36363	12769	49132
EMBRYOS TRANSFERRED			
Number of fresh embryos transferred	21719	4044	25763
Number of fresh sexed embryos transferred	2402	4	2406
Number of frozen embryos transferred	19977	6920	26897
Number of frozen sexed embryos transferred	1513	152	1665
Total number of direct transfers	---	---	25910
Total number of embryos in storage	---	---	63008
Total number of embryos exported	3738	4449	8187
Total number of embryos imported	308	129	437

BOVINE – IN VITRO (IVF)			
	DAIRY	BEEF	TOTAL NUMBER
Number of embryos produced by OPU	944	9	953
Number of embryos produced from abattoir ovaries	22475	1537	24012
Number of embryos frozen	22510	1538	24048
IVF EMBRYOS TRANSFERRED			
Number of fresh IVF embryos transferred	221	19	240
Number of frozen IVF embryos transferred	11	0	11
Total number of IVF embryos exported	2000	0	2000

BOVINE – OTHER TECHNOLOGIES	
	TOTAL NUMBER
Total number of split embryos transferred	90
Total number of cloned embryos transferred	66

ALTERNATIVE SPECIES – IN VIVO					
	EQUINE	PORCINE	CERVIDS	CAPRINE	OVINE
Total number of donors	149	23	38	103	156
Total number of embryos collected	102	456	163	1125	807
Total number of embryos frozen	11	0	20	74	0
EMBRYOS TRANSFERRED					
Total number of fresh embryos transferred	90	1603 (into 120 recipients)	143	1051	807
Total number of frozen embryos transferred	14	0	20	0	35
Total number of embryos in storage	12	0	0	220	16
Total number of embryos imported	0	2316	0	0	0