



DATA RETRIEVAL FOR ALTERNATIVE SPECIES
 (FOR CERTIFICATION AND/OR IETS DATA COMMITTEE)

(PRINT OR TYPE)

NAME: _____ IETS Freeze Code: _____

COMPANY NAME: _____ E-MAIL: _____

PLEASE NOTE:

- Please use a separate form for each species.
- Only include commercial data – if submitting research data please use a separate form.
- Only report confirmed pregnancy data, DO NOT report estimates.
- If both conventional semen & sexed semen were used on the same flush or if the semen type is unknown, please include this data in the conventional semen fields(s) and note this on page 3 under 'Notes – Additional Information'.

PLEASE INDICATE SPECIES

BISON CAPRINE CERVINE EQUINE OVINE PORCINE

| A) ALTERNATIVE SPECIES: IN-VIVO EMBRYO TRANSFER ACTIVITY | Jan 1 - Dec 31 2023 | Jan 1 - Dec 31 2024 | Jan 1 - Dec 31 2025 |
|--|------------------------|------------------------|------------------------|
| 1. Total number of donors superstimulated. | | | |
| 2. Total number of superstimulated donors collected using conventional semen | | | |
| 3. Total number of superstimulated donors collected using sexed semen | | | |
| 4. Total number of ova/embryos collected | | | |
| 5. Total number of transferable embryos collected using conventional semen | | | |
| 6. Total number of transferable embryos collected using sexed semen | | | |
| 7. Total number of embryos frozen (<i>include sexed embryos</i>) | | | |
| <i>Please indicate all methods used: Standard Glycerol ___ Vitrification ___ Ethylene Glycol ___</i> | | | |
| <i>Other (please specify):</i> | | | |
| 8. i) Total number of FRESH embryos transferred (<i>include sexed embryos</i>) | | | |
| ii) Number of confirmed pregnancies/Number of transfers pregnancy checked (<i>For swine, please also include the number of recipients used</i>) | | | |
| iii) Number of sexed embryos transferred (sexed by biopsy) | | | |
| iv) Number of sexed embryos transferred (sexed using sexed semen) | | | |
| 9. i) Total number of FROZEN embryos transferred (<i>include sexed embryos</i>) | | | |
| ii) Number of confirmed pregnancies/Number of transfers pregnancy checked (<i>For swine, please also include the number of recipients used</i>) | | | |
| iii) Number of sexed embryos transferred (sexed by biopsy) | | | |
| iv) Number of sexed embryos transferred (sexed using sexed semen) | | | |
| 10. Pregnancy rate for: | | | |
| a) Fresh | | | |
| b) Frozen | | | |
| 11. Total number of embryos produced by the team that have been certified by CFIA and have left your business for export | | | |
| 12. Number of imported embryos transferred | | | |



| A) ALTERNATIVE SPECIES: IN-VIVO EMBRYO TRANSFER ACTIVITY OTHER TECHNOLOGIES: | Jan 1 - Dec 31 2023 | Jan 1 - Dec 31 2024 | Jan 1 - Dec 31 2025 |
|---|------------------------|------------------------|------------------------|
| 1. a) Total number of split embryos transferred (<i>number of half's or pieces</i>) | | | |
| b) Number of confirmed pregnancies/Number of transfers pregnancy checked | | | |
| 2. a) Total number of cloned embryos transferred | | | |
| b) Number of confirmed pregnancies/Number of transfers pregnancy checked | | | |
| 3. a) Total number of transgenic embryos transferred | | | |
| b) Number of confirmed pregnancies/Number of transfers pregnancy checked | | | |
| 4. Total number of embryos biopsied for: | | | |
| a) sexing | | | |
| b) genetic testing | | | |
| c) diagnostic testing | | | |

PLEASE NOTE:

- Please use a separate form for each species.
- Only include commercial IVF data – if submitting research data please use a separate form
- Only report confirmed pregnancy data, DO NOT report estimates
- Report all Fresh & Frozen IVP transfer data (*if available*)

PLEASE INDICATE SPECIES

BISON CAPRINE CERVINE EQUINE OVINE PORCINE

| B) ALTERNATIVE SPECIES: IN-VITRO (IVP) EMBRYO TRANSFER ACTIVITY | Jan 1 - Dec 31 2023 | Jan 1 - Dec 31 2024 | Jan 1 - Dec 31 2025 |
|---|------------------------|------------------------|------------------------|
| i) IVP EMBRYOS PRODUCED FROM LIVE ANIMALS | | | |
| 1. Number of non-stimulated live animals using conventional semen | | | |
| 2. Number of super-stimulated live animals using conventional semen | | | |
| 3. Number of non-stimulated live animals using sexed semen | | | |
| 4. Number of super-stimulated live animals using sexed semen | | | |
| 5. Number of oocytes collected from non-stimulated animals | | | |
| 6. Number of oocytes collected from super-stimulated animals | | | |
| 7. Number of transferable IVP embryos produced from non-stimulated animals | | | |
| 8. Number of transferable IVP embryos produced from super-stimulated animals | | | |
| 9. Number of IVP embryos frozen | | | |
| 10. i) Total number of FRESH IVP embryos transferred | | | |
| ii) Number of confirmed pregnancies / Number of transfers pregnancy checked (For swine, please also include the number of recipients used) | | | |
| 11. i) Total number of FROZEN IVP embryos transferred | | | |
| ii) Number of confirmed pregnancies / Number of transfers pregnancy checked (For swine, please also include the number of recipients used) | | | |
| 12. Total number of IVP embryos produced by the team that have been certified by CFIA and have left your business for export | | | |
| 13. Number of imported IVP embryos transferred | | | |



| B) ALTERNATIVE SPECIES: IN-VITRO (IVP) EMBRYO TRANSFER ACTIVITY ii) IVP EMBRYOS PRODUCED FROM ABATTOIR OVARIES | Jan 1 - Dec 31 2023 | Jan 1 - Dec 31 2024 | Jan 1 - Dec 31 2025 |
|--|------------------------|------------------------|------------------------|
| 1. Number of abattoir donors – conventional semen | | | |
| 2. Number of abattoir donors – sexed semen | | | |
| 3. Number of oocytes collected | | | |
| 4. Number of transferable IVP embryos produced from abattoir ovaries | | | |
| 5. Number of IVP embryos frozen | | | |
| 6. i) Total number of FRESH IVP embryos transferred | | | |
| ii) Number of confirmed pregnancies / Number of transfers pregnancy checked <i>(For swine, please also include the number of recipients used)</i> | | | |
| 7. i) Total number of FROZEN IVP embryos transferred | | | |
| ii) Number of confirmed pregnancies / Number of transfers pregnancy checked <i>(For swine, please also include the number of recipients used)</i> | | | |
| 8. Total number of IVP embryos produced by the team that have been certified by CFIA and have left your business for export | | | |
| 9. Number of imported IVP embryos transferred | | | |
| IN-VITRO (IVF) - OTHER TECHNOLOGIES: | | | |
| 1. a) Total number of split IVP embryos transferred <i>(number of half's or pieces)</i> | | | |
| b) Number of confirmed pregnancies/Number of transfers pregnancy checked | | | |
| 2. a) Total number of cloned IVP embryos transferred | | | |
| b) Number of confirmed pregnancies/Number of transfers pregnancy checked | | | |
| 3. a) Total number of transgenic IVP embryos transferred | | | |
| b) Number of confirmed pregnancies/Number of transfers pregnancy checked | | | |
| 4. Total number of IVP embryos biopsied for: | | | |
| a) sexing | | | |
| b) genetic testing | | | |
| c) diagnostic testing | | | |

If TEAM DATA – please list team members:

Was any of the recorded embryo data (*in-vivo, in-vitro or other technologies*) done in countries other than Canada? If yes, please provide details:

NOTES / ADDITIONAL INFORMATION:
