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	<i>In vitro</i> research utilizing established human embryonic stem cell lines (hESC), including but not limited to those on the <a href="#">NIH Stem Cell Registry</a> .	1
2	Generation of a new hESC line from a human embryo.	2
3	Creation of human embryos for research purposes.	2
4	Procurement of human embryos or human gametes for <i>in vitro</i> research	2
5	Introduction of hESCs, hiPSCs or organoids derived from either into an animal.	1 - if established standard teratoma protocols are used; otherwise category 2 applies.  IACUC review is needed.
6	Generation of human gametes from hESCs or hiPSCs.	2 2
7	Genetic alteration of human embryos or gametes for <i>in vitro</i> research	2

M 8 *In vitro* culture of cells capable of producing gametes or brain cells capable of development

11	<i>In vitro</i> culture of chimeric embryos (human cells into non-human embryos).	2
12	Research involving the use of naturally occurring adult stem cells (e.g., hematopoietic stem cells).	No review by ESCRO necessary
13	Most research using hiPSCs <i>in vitro</i> (with above exceptions).	No review by ESCRO necessary
14	Research involving the use of human cord blood that does not otherwise involve covered research.	No review by ESCRO necessary
15	Procedures conducted for clinical care that do not otherwise involve covered research, such as transplantation of stem cells as part of a recognized	No review by ESCRO necessary

	and accepted medical treatment for a disease or condition.	
16	Reproductive treatments involving gametes or embryos, in an accredited clinical setting.	No review by ESCRO necessary

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