

Attachment 2: Summary of Revisions to 100070 for ICOC Meeting

Table 1: Summary of Proposed Modifications to Section 100070 SCRO Committee Review and Notification

	Current Scope	Revised Scope	Level of SCRO Oversight	Rationale
(a)	Procurement or use of oocytes	Procurement, creation or use of human gametes (including SCNT)	Full Review	<ul style="list-style-type: none"> Modification expands oversight Proposed modification would bring creation of gametes from any source under full SCRO review
(b)	Use of human embryos	Procurement, creation or use of human embryos	Full Review	<ul style="list-style-type: none"> Modification expands oversight Proposed modification encompasses all embryo research in one section Proposed modification would bring creation of blastocysts from any source under full SCRO review
(c)	Research with the aim to derive or create a covered stem cell line from human gametes, embryos or products of SCNT	Human subjects research with the aim to derive a covered stem cell line from sources other than gametes, blastocysts or embryos.	Written Notification	<ul style="list-style-type: none"> SCRO should be notified of research involving derivation or use of pluripotent cells where donor may be identified. Such work also subject to IRB review
(d)	in vitro research involving covered hESC lines and reprogramming (iPS)	In vitro research with the (1) aim to create a covered stem cell line (iPS) or (2) use a non-identifiable hESC	Written Notification or Statement of Compliance	<ul style="list-style-type: none"> Allows basic in vitro research with (1) HHS exempt somatic cells or (2) authorized non-identifiable hESCs to be performed with a certification of compliance
(e)	introducing covered stem cell lines to animals	None	Full Review	<ul style="list-style-type: none"> No change
(f)	introducing cells from covered stem cell line to humans	None	Full Review	<ul style="list-style-type: none"> No change

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