Appendix, Supplemental Digital Content 2


Ovid MEDLINE; Ovid MEDLINE In-Process & Other Non-Indexed Citations; Ovid MEDLINE Epub Ahead of Print (605 results on April 15, 2018)
(exp acellular dermis/ or ((acellul* or wound) adj3 (derm* or matri*)).tw or (adm or adms or allderm* or allopatch* or biologic mesh* or dermamatrix or egis or enduragen* or epiflex* or flexhd or matristem* or micromatri* or neoform* or permacol* or primatrix* or stattice* or surederm or surgimend*).tw) and (exp mastectomy/ or exp mammaplasty/ or exp breast implants/ or (mastectom* or mammaplast* or mammectom* or mastoplast* or (breast* adj3 (augment* or reconstruct* or re-construct* or reduct* or resection* or re-section*)).tw.)

Embase.com (735 results on April 15, 2018)
('acellular dermal matrix'/exp OR (((acellul* OR wound) NEAR/3 (derm* OR matri*)):ti,ab) OR adm:ti,ab OR adms:ti,ab OR allderm*:ti,ab OR allopatch*:ti,ab OR 'biologic mesh':ti,ab OR dermamatrix:ti,ab OR egis:ti,ab OR enduragen*:ti,ab OR epiflex*:ti,ab OR flexhd:ti,ab OR matristem*:ti,ab OR micromatri*:ti,ab OR neoform*:ti,ab OR permacol*:ti,ab OR primatrix*:ti,ab OR stattice*:ti,ab OR surederm:ti,ab OR surgimend*:ti,ab) AND ('breast reconstruction'/exp OR 'mastectomy'/exp OR mastectom*:ab,ti OR mammaplast*:ab,ti OR mammectom* OR mastoplast*:ab,ti OR ((breast* NEAR/3 (augment* OR reconstruction* OR 're-construct' OR 're-constructed' OR 're-constructing' OR 're-constructions' OR 're-constructions' OR 're-constructions' OR 're-constructions')):ti,ab))

CINAHL (63 results on April 15, 2018)
S1. MH "breast implants" OR "breast reconstruction" OR "mastectomy+
S2. TI ( (mastectom* or mammaplast* or mammectom* or mastoplast*) ) OR AB ( (mastectom* or mammaplast* or mammectom* or mastoplast*)
S3. TI ( (breast* N3 (augment* OR reconstruct* OR "re-construct" OR "re-constructed" OR "re-constructing" OR "re-constructions" OR reduct* OR resection* OR "re-section" OR "re-sections") ) OR AB ( (breast* N3 (augment* OR reconstruct* OR "re-construct" OR "re-constructed" OR "re-constructing" OR "re-constructions" OR reduct* OR resection* OR "re-section" OR "re-sections") )
S4. S1 OR S2 OR S3
S5. TI ( (((acellular OR wound) N3 (derm* OR matri*)) ) OR AB ( (((acellular OR wound) N3 (derm* OR matri*)) ) OR TI ( (adm OR adms OR allderm* OR allopatch* OR "biologic mesh" OR dermamatrix OR egis OR enduragen* OR epiflex* OR flexhd OR matristem* OR micromatri* OR neoform* OR permacol* OR primatrix* OR stattice* OR surederm OR surgimend*)) ) OR AB ( (adm OR adms OR allderm* OR allopatch* OR "biologic mesh" OR dermamatrix OR egis OR enduragen* OR epiflex* OR
matristem* OR micromatri* OR neoform* OR permacol* OR primatrix* OR stattice* OR surederm OR surgimend*)
S6. S4 AND S5

Cochrane Central Register of Controlled Trials (37 results on April 15, 2018)
1. [mh mastectomy] or [mh mammaplasty] or [mh "breast implants"] or (mastectom* or mammaplast* or mammectom* or mastoplast* or (breast* near/3 (augment* or reconstruct* or "re-construct" or "re-constructed" or "re-constructing" or "re-construction" or "re-constructions" or reduct* or resection* or "re-section" or "re-sections")):ti,ab
2. [mh "acellular dermis"] or ((acellul* or wound) near/3 (derm* or matri*)):ti,ab or (adm or adms or aloderm* or allopatch* or "biologic mesh" or dermamatrix or egis or enduragen* or epiflex* or flexhd or matristem* or micromatri* or neoform* or permacol* or primatrix* or stattice* or surederm or surgimend*):ti,ab
3. #1 and #2