

Table S1 Specific search strategy terms

Database	Search terms
PubMed	(((((((((((((((((((((((((((Acneiform Eruptions[Text word]) OR (Angiolymphoid Hyperplasia with Eosinophilia[Text word])) OR (Cutaneous Fistula[Text word])) OR (dermatitis[Text word])) OR (dermatomyositis[Text word])) OR (erythema[Text word])) OR (exanthema[Text word])) OR (facial dermatoses[Text word])) OR (foot diseases[Text word])) OR (hair diseases[Text word])) OR (hand dermatoses[Text word])) OR (keratoacanthoma[Text word])) OR (keratosis[Text word])) OR (leg dermatoses[Text word])) OR (lipomatosis[Text word])) OR (lupus erythematosus, discoid[Text word])) OR (mastocytosis[Text word])) OR (morgellons disease[Text word])) OR (nail diseases[Text word])) OR (necrobiotic disorders[Text word])) OR (Necrolytic Migratory Erythema[Text word])) OR (Nephrogenic Fibrosing Dermopathy[Text word])) OR (Panniculitis[Text word])) OR (Photosensitivity Disorders[Text word])) OR (Pigmentation Disorders[Text word])) OR (prurigo[Text word])) OR (pruritus[Text word])) OR (pyoderma[Text word])) OR (rosacea[Text word])) OR (scalp dermatoses[Text word])) OR (Scleredema Adultorum[Text word])) OR (Scleroderma, Localized[Text word])) OR (Scleroderma, Systemic[Text word])) OR (Sebaceous Gland Diseases[Text word])) OR (Skin Abnormalities[Text word])) OR (Skin Diseases, Eczematous[Text word])) OR (Skin Diseases, Genetic[Text word])) OR (Skin Diseases, Infectious[Text word])) OR ("Skin Diseases"[Mesh]) NOT "Breast Diseases"[Mesh]) OR Acneiform Eruptions[MeSH Major Topic] OR (Angiolymphoid Hyperplasia with Eosinophilia[MeSH Major Topic]) OR (Cutaneous Fistula[MeSH Major Topic]) OR (dermatitis[MeSH Major Topic]) OR (dermatomyositis[MeSH Major Topic]) OR (erythema[MeSH Major Topic]) OR (exanthema[MeSH Major Topic]) OR (facial dermatoses[MeSH Major Topic]) OR (foot diseases[MeSH Major Topic]) OR (hair diseases[MeSH Major Topic]) OR (hand dermatoses[MeSH Major Topic]) OR (keratoacanthoma[MeSH Major Topic]) OR (keratosis[MeSH Major Topic]) OR (leg dermatoses[MeSH Major Topic]) OR (lipomatosis[MeSH Major Topic]) OR (lupus erythematosus, discoid[MeSH Major Topic]) OR (mastocytosis[MeSH Major Topic]) OR (morgellons disease[MeSH Major Topic]) OR (nail diseases[MeSH Major Topic]) OR (necrobiotic disorders[MeSH Major Topic]) OR (Necrolytic Migratory Erythema[MeSH Major Topic]) OR (Nephrogenic Fibrosing Dermopathy[MeSH Major Topic]) OR (Panniculitis[MeSH Major Topic]) OR (Photosensitivity Disorders[MeSH Major Topic]) OR (Pigmentation Disorders[MeSH Major Topic]) OR (prurigo[MeSH Major Topic]) OR (pruritus[MeSH Major Topic]) OR (pyoderma[MeSH Major Topic]) OR (rosacea[MeSH Major Topic]) OR (scalp dermatoses[MeSH Major Topic]) OR (Scleredema Adultorum[MeSH Major Topic]) OR (Scleroderma, Localized[MeSH Major Topic]) OR (Scleroderma, Systemic[MeSH Major Topic]) OR (Sebaceous Gland Diseases[MeSH Major Topic]) OR (Skin Abnormalities[MeSH Major Topic]) OR (Skin Diseases, Eczematous[MeSH Major Topic]) OR (Skin Diseases, Genetic[MeSH Major Topic]) OR (Skin Diseases, Infectious[MeSH Major Topic])) OR ("Skin Diseases"[Mesh]) NOT "Breast Diseases"[Mesh]) AND((((((((((((("Unilateral Breast Neoplasms/surgery"[Mesh]) OR ("Breast Neoplasms/surgery"[Mesh]) OR ("Triple Negative Breast Neoplasms/surgery"[Mesh]) OR ("Inflammatory Breast Neoplasms/surgery"[Mesh]) OR (((((((("Breast Implants"[Mesh]) OR (Breast Prosthesis, Internal[Text Word])) OR (internal Breast Prostheses[Text Word])) OR (Internal Breast Prosthesis[Text Word])) OR (Prostheses, Internal Breast[Text Word])) OR (Prosthesis, Internal Breast[Text Word])) OR (implant*, Breast[Text Word])) OR (Breast Implant*[Text Word])) OR (((("Breast Implantation"[Mesh]) OR (Breast Implantation*[Text Word])) OR (Implantation, Breast*[Text Word])) OR (Breast Prosthesis Implantation*[Text Word])) OR (Implantation*, Breast Prosthesis[Text Word])) OR (Prosthesis Implantation*, Breast[Text Word])) OR (tattooing[MeSH Major Topic]) OR (Tattoo*[Text Word])) OR (((((((((((((((((((((((((((((((((((((((((((((((((((((((((((("Mastectomy, Simple"[Mesh]) OR (Mastectomies, Simple[Text Word])) OR (Simple Mastectomies[Text Word])) OR (Simple Mastectomy[Text Word])) OR (Total Mastectomy[Text Word])) OR (Mastectomies, Total[Text Word])) OR (Mastectomy, Total[Text Word])) OR (Total Mastectomies[Text Word])) OR ("Mastectomy"[Mesh]) OR (Mastectomies[Text Word])) OR (Mamnectomy[Text Word])) OR (Mamnectomies[Text Word])) OR ("Mastectomy, Subcutaneous"[Mesh]) OR (Mastectomies, Subcutaneous[Text Word])) OR (Subcutaneous Mastectomies[Text Word])) OR (Subcutaneous Mastectomy[Text Word])) OR ("Mastectomy, Segmental"[Mesh]) OR (Mastectomies, Segmental[Text Word])) OR (Segmental Mastectomies[Text Word])) OR (Segmental Mastectomy[Text Word])) OR (Local Excision Mastectomy[Text Word])) OR (Local Excision Mastectomies[Text Word])) OR (Mastectomies, Local Excision[Text Word])) OR (Mastectomy, Local Excision[Text Word])) OR (Segmentectomy[Text Word])) OR (Segmentectomies[Text Word])) OR (Partial Mastectomy[Text Word])) OR (Mastectomies, Partial[Text Word])) OR (Mastectomy, Partial[Text Word])) OR (Partial Mastectomies[Text Word])) OR (Limited Resection Mastectomy[Text Word])) OR (limited Resection Mastectomies[Text Word])) OR (Mastectomies, Limited Resection[Text Word])) OR (Mastectomy, Limited Resection[Text Word])) OR (Lumpectomy[Text Word])) OR (Lumpectomies[Text Word])) OR (Breast-Conserving Surgery[Text Word])) OR (Breast Conserving Surgery[Text Word])) OR (Breast Quadrantectomy[Text Word])) OR (Breast Quadrantectomies[Text Word])) OR (Quadrantectomy, Breast[Text Word])) OR (Quadrantectomy, Breast[Text Word])) OR (Surgery, Breast-Conserving[Text Word])) OR (Breast-Conserving Surgeries[Text Word])) OR (Surgeries, Breast-Conserving[Text Word])) OR (Surgery, Breast Conserving[Text Word])) OR (Breast Conservation Therapy[Text Word])) OR (Breast Conservation Therapies[Text Word])) OR (Conservation Therapies, Breast[Text Word])) OR (Conservation Therapy, Breast[Text Word])) OR (Breast-Sparing Surgery[Text Word])) OR (Breast Sparing Surgery[Text Word])) OR (Breast-Sparing Surgeries[Text Word])) OR (Surgery, Breast-Sparing[Text Word])) OR (Surgeries, Breast-Sparing[Text Word])) OR ("Mastectomy, Modified Radical"[Mesh]) OR (Mastectomies, Modified Radical[Text Word])) OR (Modified Radical Mastectomies[Text Word])) OR (Modified Radical Mastectomy[Text Word])) OR (Radical Mastectomies, Modified[Text Word])) OR (Radical Mastectomy, Modified[Text Word])) OR (Modified Mastectomy[Text Word])) OR (Mastectomies, Modified[Text Word])) OR (Mastectomy, Modified[Text Word])) OR (Modified Mastectomies[Text Word])) OR (Patey Mastectomy[Text Word])) OR (Mastectomy, Patey[Text Word])) OR ("Mastectomy, Extended Radical"[Mesh]) OR (Extended Radical Mastectomies[Text Word])) OR (Extended Radical Mastectomy[Text Word])) OR (Radical Mastectomies, Extended[Text Word])) OR (Radical Mastectomy, Extended[Text Word])) OR ("Mastectomy, Radical"[Mesh]) OR (Mastectomies, Radical[Text Word])) OR (Radical Mastectomies[Text Word])) OR (Radical Mastectomy[Text Word])) OR (Halsted Mastectomy[Text Word])) OR (Mastectomy, Halsted[Text Word])) OR (Meyer Mastectomy[Text Word])) OR (Mastectomy, Meyer[Text Word])) OR ("Prophylactic Mastectomy"[Mesh]) OR (Mastectomies, Prophylactic[Text Word])) OR (Mastectomy, Prophylactic[Text Word])) OR (Prophylactic Mastectomies[Text Word])) OR ("Prophylactic Mastectomy"[Mesh]) OR (Mammoplasties[Text Word])) OR (Mammoplasty[Text Word])) OR (Mammoplasties[Text Word])) OR (Breast Reconstruction[Text Word])) OR (Breast Reconstructions[Text Word])) OR (Reconstruction, Breast[Text Word])) OR (Reconstructions, Breast[Text Word])) AND (((((((((((("Unilateral Breast Neoplasms"[MeSH Terms] OR "Unilateral Breast Neoplasms"[MeSH Terms] OR "Breast Neoplasms"[MeSH Terms] OR "Triple Negative Breast Neoplasms"[MeSH Terms])) OR (Breast Neoplasm[Text Word])) OR (Neoplasm, Breast[Text Word])) OR (Breast Tumors[Text Word])) OR (Breast Tumor[Text Word])) OR (Tumor, Breast[Text Word])) OR (Tumors, Breast[Text Word])) OR (Neoplasms, Breast[Text Word])) OR (Breast Cancer[Text Word])) OR (Cancer, Breast[Text Word])) OR (Mammary Cancer[Text Word])) OR (Cancer, Mammary[Text Word])) OR (Cancers, Mammary[Text Word])) OR (Mammary Cancers[Text Word])) OR (Malignant Neoplasm of Breast[Text Word])) OR (Breast Malignant Neoplasm[Text Word])) OR (Breast Malignant Neoplasms[Text Word])) OR (Malignant Tumor of Breast[Text Word])) OR (Breast Malignant Tumor[Text Word])) OR (Breast Malignant Tumors[Text Word])) OR (Cancer of Breast[Text Word])) OR (Cancer of the Breast[Text Word])) OR (Mammary Carcinoma, Human[Text Word])) OR (Carcinoma, Human Mammary[Text Word])) OR (Carcinomas, Human Mammary[Text Word])) OR (Human Mammary Carcinomas[Text Word])) OR (Mammary Carcinomas, Human[Text Word])) OR (Human Mammary Carcinoma[Text Word])) OR (Mammary Neoplasms, Human[Text Word])) OR (Human Mammary Neoplasm[Text Word])) OR (Human Mammary Neoplasms[Text Word])) OR (Neoplasm, Human Mammary[Text Word])) OR (Neoplasms, Human Mammary[Text Word])) OR (Mammary Neoplasm, Human[Text Word])) OR (Breast Carcinoma[Text Word])) OR (Breast Carcinomas[Text Word])) OR (Carcinoma, Breast[Text Word])) OR (Carcinomas, Breast[Text Word])) OR (Breast Neoplasm, Unilateral[Text Word]))) OR (Breast Neoplasms, Unilateral[Text Word])) OR (Unilateral Breast Cancer[Text Word])) OR (Breast Cancer, Unilateral[Text Word])) OR (Breast Cancers, Unilateral[Text Word])) OR (Unilateral Breast Cancers[Text Word])) OR (right-Sided Breast Neoplasms[Text Word])) OR (Breast Neoplasm, Right-Sided[Text Word])) OR (Breast Neoplasms, Right-Sided[Text Word])) OR (Right Sided Breast Neoplasms[Text Word])) OR (Right-Sided Breast Neoplasm[Text Word])) OR (Right-Sided Breast Cancer[Text Word])) OR (Breast Cancer, Right-Sided[Text Word])) OR (Breast Cancers, Right-Sided[Text Word])) OR (Right-Sided Breast Cancers[Text Word])) OR (Right Sided Breast Cancer[Text Word])) OR (Right Sided Breast Neoplasm[Text Word])) OR (Left-Sided Breast Neoplasms[Text Word])) OR (Breast Neoplasm, Left-Sided[Text Word])) OR (Breast Neoplasms, Left-Sided[Text Word])) OR (Left-Sided Breast Neoplasm[Text Word])) OR (Left Sided Breast Neoplasm[Text Word])) OR (Left-Sided Breast Cancer[Text Word])) OR (Breast Cancer, Left-Sided[Text Word])) OR (Breast Cancers, Left-Sided[Text Word])) OR (Left-Sided Breast Cancers[Text Word])) OR (Left Sided Breast Neoplasms[Text Word])) OR (Left Sided Breast Cancer[Text Word])) OR ("Triple Negative Breast Neoplasms"[Mesh]) OR (ER-Negative PR-Negative HER2-Negative Breast Neoplasms[Text Word])) OR (ER Negative PR Negative HER2 Negative Breast Neoplasms[Text Word])) OR (Triple-Negative Breast Cancer[Text Word])) OR (Breast Cancer, Triple-Negative[Text Word])) OR (Breast Cancers, Triple-Negative[Text Word])) OR (Triple-Negative Breast Cancers[Text Word])) OR (Triple-Negative Breast Neoplasm[Text Word])) OR (Breast Neoplasm, Triple-Negative[Text Word])) OR (Breast Neoplasms, Triple-Negative[Text Word])) OR (Triple Negative Breast Neoplasm[Text Word])) OR (Triple-Negative Breast Neoplasms[Text Word])) OR (ER-Negative PR-Negative HER2-Negative Breast Cancer[Text Word])) OR (ER Negative PR Negative HER2 Negative Breast Cancer[Text Word])) OR (Triple Negative Breast Cancer[Text Word])) OR ("Inflammatory Breast Neoplasms"[Mesh]) OR (Breast Neoplasm, Inflammatory[Text Word])) OR (Breast Neoplasms, Inflammatory[Text Word])) OR (Inflammatory Breast Neoplasm[Text Word])) OR (Neoplasm, Inflammatory Breast[Text Word])) OR (Neoplasms, Inflammatory Breast[Text Word])) OR (Inflammatory Breast Cancer (IBC)[Text Word])) OR (Inflammatory Breast Carcinoma[Text Word])) OR (breast Carcinoma, Inflammatory[Text Word])) OR (Breast Carcinomas, Inflammatory[Text Word])) OR (Carcinoma, Inflammatory Breast[Text Word])) OR (Carcinomas, Inflammatory Breast[Text Word])) OR (Inflammatory Breast Carcinomas[Text Word])) OR (Inflammatory Breast Cancer[Text Word])) OR (Breast Cancer, Inflammatory[Text Word])) OR (Breast Cancers, Inflammatory[Text Word])) OR (Cancer, Inflammatory Breast[Text Word])) OR (Cancers, Inflammatory Breast[Text Word])) OR (Inflammatory Breast Cancers[Text Word]))))
EMBASE	('skin disease'/mj OR 'skin disease') AND ('breast cancer'/mj OR 'breast cancer') AND 'surgery' AND [english]/lim