

外科療法	Question	PubMed検索式
FRQ1	非浸潤性乳管癌に対する非切除は勧められるか？	("Carcinoma, Intraductal, Noninfiltrating"[Mesh] OR "ductal carcinoma in situ"[tiab] OR "DCIS"[tiab]) AND ("Mastectomy"[Mesh] OR ("Breast Neoplasms"[Mesh] AND surg*[tw])) AND ((Randomized Controlled Trial[PT] OR Controlled Clinical Trial[PT] OR Randomized[TIAB] OR Placebo[TIAB] OR Clinical Trials as Topic[MeSH:noexp] OR randomly[TIAB] OR trial[TI]) NOT (Animals[MH] NOT Humans[MH])) AND (2016/12/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA])
FRQ2	浸潤癌/非浸潤癌に対する乳房部分切除術において、断端陽性と診断された場合に外科的切除は勧められるか？	"Breast Neoplasms"[Mesh] AND ("Mastectomy, Segmental"[Mesh] OR ("breast conservation"[tiab] OR "breast conserving"[tiab])) AND (positive[tiab] OR margin*[tiab]) AND ("Neoplasm Recurrence, Local"[Mesh] OR recurrence[tw] OR "Treatment Outcome"[Mesh]) AND ((Randomized Controlled Trial[PT] OR Controlled Clinical Trial[PT] OR Randomized[TIAB] OR Placebo[TIAB] OR Clinical Trials as Topic[MeSH:noexp] OR randomly[TIAB] OR trial[TI]) NOT (Animals[MH] NOT Humans[MH])) AND (2016/12/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA])

FRQ3	術前化学療法で臨床的に完全奏効を得られた浸潤性乳癌に対する非切除は勧められるか？	"Breast Neoplasms"[Mesh] AND ("Neoadjuvant Therapy"[Mesh] OR "neoadjuvant chemotherapy"[tiab] OR neoadjuvant systemic therapy[tiab]) AND Mastectomy [Mesh] AND ((Randomized Controlled Trial[PT] OR Controlled Clinical Trial[PT] OR Randomized[TIAB] OR Placebo[TIAB] OR Clinical Trials as Topic[MeSH:noexp] OR randomly[TIAB] OR trial[TI]) NOT (Animals[MH] NOT Humans[MH])) AND (0001/01/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA])
BQ1	術前化学療法で縮小した浸潤性乳癌に対する乳房温存療法は勧められるか？	Breast Neoplasms/therapy[Majr] AND "Neoadjuvant Therapy"[Mesh] AND "Mastectomy, segmental"[Mesh] AND (2016/12/01[DP]:2021/03/31[DP]) AND ("Humans"[Mesh] AND (English[LA] OR Japanese[LA]))
FRQ4	Non-surgical ablationは早期乳癌の標準的な局所療法として勧められるか？	"Breast Neoplasms/therapy"[Mesh] AND ("Cryosurgery"[Mesh] OR "Radiofrequency Ablation"[Mesh] OR "radiofrequency ablation"[tiab] OR "High-Intensity Focused Ultrasound Ablation"[Mesh] OR "focused ultrasound surgery"[tiab] OR "nonsurgical ablation"[tiab] OR "non surgical ablation"[tiab]) AND ("Humans"[Mesh] AND (2016/01/01[DP]:2021/03/31[DP]) AND (English[LA] OR Japanese[LA]))
BQ2	術前診断が非浸潤性乳管癌である場合、センチネルリンパ節生検は勧められるか？	(("Carcinoma, Intraductal, Noninfiltrating"[Mesh] OR "Ductal Carcinoma in situ"[TIAB] OR "DCIS"[TIAB]) AND "Sentinel Lymph Node Biopsy"[Mesh]) AND ("Humans"[Mesh] AND (2016/01/01[DP]:2021/03/31[DP]) AND (English[LA] OR Japanese[LA]))
CQ1	センチネルリンパ節に転移を認める患者に対して腋窩リンパ節郭清省略は勧められるか？	"Breast Neoplasms"[Mesh] AND ("Lymphatic Metastasis"[Mesh] OR "Neoplasm Micrometastasis"[Mesh] OR micrometast*[tiab] OR macrometast*[tiab]) AND "lymph node excision"[Mesh] AND ((Randomized Controlled Trial[PT] OR Controlled Clinical Trial[PT] OR Randomized[TIAB] OR Placebo[TIAB] OR Clinical Trials as Topic[MeSH:noexp] OR randomly[TIAB] OR trial[TI]) NOT (Animals[MH] NOT Humans[MH])) AND (0001/01/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA])

CQ2	術前化学療法後に、腋窩リンパ節郭清省略を目的としたセンチネルリンパ節生検は推奨されるか？	"Breast Neoplasms"[Mesh] AND ("Neoadjuvant Therapy"[Mesh] OR "neoadjuvant chemotherapy"[tiab] OR neoadjuvant systemic therapy[tiab]) AND ("Sentinel Lymph Node Biopsy"[Mesh] OR "Lymph Node Excision"[Mesh]) AND ((Randomized Controlled Trial[PT] OR Controlled Clinical Trial[PT] OR Randomized[TIAB] OR Placebo[TIAB] OR Clinical Trials as Topic[MeSH:noexp] OR randomly[TIAB] OR trial[TI]) NOT (Animals[MH] NOT Humans[MH])) AND (0001/01/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA])
FRQ5	内胸リンパ節領域にセンチネルリンパ節を認めた場合、生検は勧められるか？	("Breast Neoplasms"[Mesh] AND "Sentinel Lymph Node Biopsy"[Mesh] AND "internal-mammary"[tiab]) AND ("Humans"[Mesh] AND (2016/01/01[DP]:2021/03/31[DP]) AND (English[LA] OR Japanese[LA]))
BQ3	胸壁照射歴のある患者に対する乳房再建は勧められるか？	"Breast Neoplasms/radiotherapy"[Majr] AND (("Mammoplasty"[Mesh] OR mammoplast*[tiab]) OR ("breast reconstruction"[tiab] OR "breast reconstructions"[tiab])) AND ("Humans"[Mesh] AND (2016/01/01[DP]:2021/03/31[DP]) AND (English[LA] OR Japanese[LA]))

CQ3	<p>乳房再建を希望するリンパ節転移陽性乳癌患者に対して、乳房全切除術後の一次乳房再建は勧められるか？</p>	<p>((("Breast Neoplasms/surgery"[Majr] OR "Mastectomy"[Mesh] OR mastectomy[tw]) AND ((("Lymphatic Metastasis"[MH] OR "Lymph Node Excision"[MH] OR "lymph node dissection"[TIAB]) OR (lymph*[tiab] OR invasive[tiab] OR advanced [tiab] OR metast*[TIAB]))) AND ((("Mammoplasty"[MH] OR mammoplast*[TIAB]) OR ("breast reconstruction"[TIAB] OR "breast reconstructions"[TIAB]))) AND ("Neoplasm Recurrence, Local"[Mesh] OR "Quality of Life"[Mesh] OR cost*[tw] OR outcome[tw] OR Surviv*[tw])) AND (((("Case-Control Studies"[Mesh:noexp] OR "retrospective studies"[mesh:noexp] OR "Control Groups"[Mesh:noexp] OR (case[TIAB] AND control[TIAB]) OR (cases[TIAB] AND controls[TIAB]) OR (cases[TIAB] AND controlled[TIAB]) OR (case[TIAB] AND comparison*[TIAB]) OR (cases[TIAB] AND comparison*[TIAB]) OR "control group"[TIAB] OR "control groups"[TIAB] OR cohort studies[mesh:noexp] OR longitudinal studies[mesh:noexp] OR follow-up studies[mesh:noexp] OR prospective studies[mesh:noexp] OR retrospective studies[mesh:noexp] OR cohort[TIAB] OR longitudinal[TIAB] OR prospective[TIAB] OR retrospective[TIAB] OR "Epidemiologic Studies"[Mesh:noexp]))) NOT (Animals[MH] NOT Humans[MH]) AND (0001/01/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA]))</p>
FRQ6	<p>乳房再建法としての脂肪注入は勧められ</p>	<p>"Breast Neoplasms/surgery"[Mesh] AND ("Adipose Tissue/transplantation"[Mesh] OR ("Transplantation, Autologous"[Mesh] AND ("fat grafting"[tiab] OR "fat injection"[tiab])) OR (lipofilling[tiab] OR lipoinjection[tiab])) AND ((("Mammoplasty"[Mesh] OR mammoplast*[tiab]) OR ("breast reconstruction"[tiab] OR "breast reconstructions"[tiab])) AND (risk[tw] OR safe*[tw] OR "Treatment Outcome"[Mesh]) AND ("Humans"[Mesh] AND (0001/01/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA]))</p>

FRQ7	術前化学療法後の乳房再建は勧められるか？	("Neoadjuvant Therapy"[Mesh] OR "neoadjuvant"[tiab]) AND (("Mammoplasty"[MH] OR mammoplast*[tiab]) OR ("breast reconstruction"[tiab] OR "breast reconstructions"[tiab])) AND ("Humans"[Mesh] AND (2016/01/01[DP]:2021/03/31[DP]) AND (English[LA] OR Japanese[LA]))
CQ4	Stage IV乳癌に対する原発巣切除は勧められるか？	(("Breast Neoplasms"[Mesh] AND "Mastectomy"[Mesh]) OR "Breast Neoplasms/surgery"[Mesh]) AND ("stage-IV"[tiab] OR "stage-4"[tiab] OR "metastatic breast"[tiab]) AND ((Randomized Controlled Trial[PT] OR Controlled Clinical Trial[PT] OR Randomized[TIAB] OR Placebo[TIAB] OR Clinical Trials as Topic[MeSH:noexp] OR randomly[TIAB] OR trial[TI]) NOT (Animals[MH] NOT Humans[MH])) AND (0001/01/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA])
BQ4	初回腋窩リンパ節郭清後の腋窩リンパ節再発に対する外科的切除は勧められるか？	("Breast Neoplasms"[Mesh] AND ("Mastectomy"[Mesh] OR surg*[tiab])) AND ("Lymphatic Metastasis"[Mesh] OR "supraclavicular"[tiab] OR "axilla*" [tiab]) AND ("Neoplasm Recurrence, Local"[Mesh] OR ipsilateral[tiab]) AND ((Randomized Controlled Trial[PT] OR Controlled Clinical Trial[PT] OR Randomized[TIAB] OR Placebo[TIAB] OR Clinical Trials as Topic[MeSH:noexp] OR randomly[TIAB] OR trial[TI]) NOT (Animals[MH] NOT Humans[MH])) AND (0001/01/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA])

FRQ8	鎖骨上リンパ節再発の外科的切除は勧め	("Breast Neoplasms"[Mesh] AND ("Mastectomy"[Mesh] OR surg*[tiab])) AND ("Lymphatic Metastasis"[Mesh] OR "supraclavicular"[tiab] OR "axilla*" [tiab]) AND ("Neoplasm Recurrence, Local"[Mesh] OR ipsilateral[tiab]) AND ((Randomized Controlled Trial[PT] OR Controlled Clinical Trial[PT] OR Randomized[TIAB] OR Placebo[TIAB] OR Clinical Trials as Topic[MeSH:noexp] OR randomly[TIAB] OR trial[TI]) NOT (Animals[MH] NOT Humans[MH])) AND (0001/01/01[DP] : 2021/03/31[DP]) AND (English[LA] OR Japanese[LA])
FRQ9	乳房温存療法後の温存乳房内再発に対して再度の乳房部分切除術は勧められるか？	"Breast Neoplasms/surgery"[Majr] AND ("Neoplasm Recurrence, Local"[Majr] OR "ipsilateral"[TIAB]) AND "Mastectomy, Segmental"[Mesh] AND (risk[tw] OR outcome[tw] OR Surviv*[tw] OR Prognosis[Mesh]) AND (2016/01/01[DP]:2021/03/31[DP]) AND ("Humans"[Mesh] AND (English[LA] OR Japanese[LA]))
FRQ10	乳房温存療法後の温存乳房内再発に対するセンチネルリンパ節生検は勧められるか？	("Mastectomy, Segmental"[Mesh] OR "Breast Neoplasms/therapy"[Mesh]) AND ("Neoplasm Recurrence, Local"[Mesh] OR "ipsilateral"[tiab]) AND ("Sentinel Lymph Node Biopsy"[Mesh] OR "SLNB"[tiab] OR ("Sentinel Lymph Node"[tiab] AND "Biopsy"[tiab])) AND (2016/01/01[DP]:2021/03/31[DP]) AND ("Humans"[MH] AND (English[LA] OR Japanese[LA]))
FRQ11	乳房全切除後の胸壁再発巣に対する外科的切除は勧められるか？	("Breast Neoplasms/surgery"[Mesh] OR "Mastectomy"[Mesh]) AND ("chest wall"[tiab] OR "thoracic wall"[tw]) AND ("Neoplasm Recurrence, Local"[Mesh] OR "Locoregional recurrence"[tiab]) AND (2016/12/01[DP]:2021/03/31[DP]) AND ("Humans"[Mesh] AND (English[LA] OR Japanese[LA]))
FRQ12	肺, 骨, 肝転移巣に対する外科的切除は	"Breast Neoplasms"[Majr] AND ("Lung Neoplasms/secondary"[Mesh] OR "Bone Neoplasms/secondary"[Mesh] OR "Liver Neoplasms/secondary"[Mesh]) AND ("surgery"[Subheading] OR "Hepatectomy"[Mesh]) AND (2016/01/01[DP]:2021/03/31[DP]) AND ("Humans"[Mesh] AND (English[LA] OR Japanese[LA]))

FRQ13	脳転移巣に対する外科的切除は勧められるか？	("Brain Neoplasms/secondary"[Mesh] OR "Brain Metastasis"[tiab] OR "Brain Metastases"[tiab]) AND "Breast Neoplasms"[Mesh] AND surg* [TW] AND (2016/01/01[DP]:2021/03/31[DP]) AND ("Humans"[MH] AND (English[LA] OR Japanese[LA]))
BQ5	妊娠期乳癌に手術を行うことは勧められるか？	("Breast Neoplasms"[Majr] AND "Pregnancy Complications, Neoplastic"[Majr]) AND ("Humans"[Mesh] AND (2016/12/01[DP]:2021/03/31[DP]) AND (English[LA] OR Japanese[LA]))
BQ6	高齢者の乳癌に対しても手術療法は勧められるか？	("Breast Neoplasms/therapy"[Majr] AND (Mastectomy[Mesh] OR Lymph Node Excision[Mesh] OR surgery[sh])) AND ("Aged"[Mesh] AND ("elderly"[tiab] OR "older"[tiab])) AND (mortality[tw] OR risk[tw] OR "Treatment Outcome"[Mesh]) AND (2016/12/01[DP]:2021/03/31[DP]) AND ("Humans"[Mesh] AND (English[LA] OR Japanese[LA]))
BQ7	葉状腫瘍と診断された場合に外科的切除が勧められるか？	("Breast Neoplasms/surgery"[Majr] OR ("Breast Neoplasms"[Mesh] AND (surg*[tw] OR resect* [tiab])) AND "Phyllodes Tumor"[Majr]) AND (2016/12/01[DP]:2021/03/31[DP]) AND ("Humans"[MH] AND (English[LA] OR Japanese[LA]))
FRQ14	潜在性乳癌に対して、乳房非切除は勧められるか？	Breast Neoplasms[Mesh] AND (occult[tiab]) AND ("Lymph Node Excision"[Mesh] OR mastectomy[tw]) AND (2016/12/01[DP]:2021/03/31[DP]) AND ("Humans"[Mesh] AND (English[LA] OR Japanese[LA]))