

Conseils de bibliographie

Lymphœdème des membres – Généralités :

Physiopathologie des dysfonctions lymphatiques : lymphangiogenèse, adipogenèse associées aux lymphœdèmes Physiopathology of lymphoedema: Lymphangiogenesis, lymphatic dysfunction and adipogenesis. I. Quéré. Presse Médicale Formation. Presse Med Form 2023; 4: 318–329. Oct 2023.

<https://www.sciencedirect.com/science/article/abs/pii/S2666479823001763>

Lymphœdèmes primaires des membres. Vaillant L, Tauveron V. Presse Med. 2010 Dec;39(12):1279-86. <https://doi.org/10.1016/j.lpm.2010.09.010>

Exploration lymphoscintigraphique dans la maladie lymphatique des membres. Baulieu F, Lorette G, Baulieu JL, Vaillant L. Presse Med. 2010 Dec;39(12):1292-304.

<https://doi.org/10.1016/j.lpm.2009.11.023>

Traitement des lymphœdèmes des membres. Vaillant L, Müller C, Goussé P. Presse Med. 2010 Dec;39(12):1315-23. <https://doi.org/10.1016/j.lpm.2009.12.011>

Diagnosis and Treatments of Limb Lymphedema: Review. Shinya Kitayama, MD, PhD. Annals of Vascular Diseases Vol. 17, No. 2 (2024). <https://doi.org/10.3400/avd.ra.24-00011>

Vignes S, Albuissou J, Champion L, Constans J, Tauveron V, Malloizel J, Quéré I, Simon L, Arrault M, Trévidic P, Azria P, Maruani A. Primary lymphedema French National Diagnosis and Care Protocol (PNDS; Protocole National de Diagnostic et de Soins). French National Referral Center for Primary Lymphedema. Orphanet J Rare Dis. 2021 Jan 6;16(1):18.

<https://doi.org/10.1186/s13023-020-01652-w>

Lymphœdème de l'enfant :

[Primary lymphedema in childhood]. Vignes S, Vidal F, Arrault M, Boccara O. Arch Pediatr. 2017 Aug;24(8):766-776. <https://doi.org/10.1016/j.arcped.2017.05.002>

[Primary lymphoedema in children]. Blein M, Martin L, Lorette G, Vaillant L, Baulieu F, Maruani A. Ann Dermatol Venereol. 2012 Nov;139(11):744-50.

<https://doi.org/10.1016/j.annder.2012.06.043>

Lymphoedèmes secondaires après traitement du cancer du sein :

Lymphedema following breast cancer treatment and impact on quality of life: a review. Taghian NR, Miller CL, Jammallo LS, O'Toole J, Skolny MN. Crit Rev Oncol Hematol. 2014 Dec;92(3):227-34. <https://doi.org/10.1016/j.critrevonc.2014.06.004>

Incidence of unilateral arm lymphoedema after breast cancer: a systematic review and meta-analysis. DiSipio T, Rye S, Newman B, Hayes S. Lancet Oncol. 2013 May;14(6):500-15.

[https://doi.org/10.1016/s1470-2045\(13\)70076-7](https://doi.org/10.1016/s1470-2045(13)70076-7)

Factors Associated With Lymphedema in Women With Node-Positive Breast Cancer Treated With Neoadjuvant Chemotherapy and Axillary Dissection. Armer JM, Ballman KV, McCall L, Ostby PL, Zagar E, Kuerer HM, Hunt KK, Boughey JC. JAMA Surg. 2019 Sep 1;154(9):800-809. <https://doi.org/10.1001/jamasurg.2019.1742>

Désescalade thérapeutique dans le cancer du sein en chirurgie oncologique. Marie-Lucile Bodet. Bull Cancer. 2021 Dec;108(12):1145-1154. <https://doi.org/10.1016/j.bulcan.2021.06.017>

Radiotherapy or Surgery of the Axilla After a Positive Sentinel Node in Breast Cancer: 10-Year Results of the Randomized Controlled EORTC 10981-22023 AMAROS Trial. Sanne AL Bartels. Clin Oncol. 2022 Nov 16. <https://doi.org/10.1200/jco.22.01565>

Impact of adjuvant taxane-based chemotherapy on development of breastcancer-related lymphedema: results from a large prospective cohort. Swaroop. Breast Cancer Res Treat. 2015. <https://doi.org/10.1007/s10549-015-3408-1>

Adjuvant taxanes and the development of breast cancer-related arm lymphoedema. Cariati. Br J Surg. 2015. <https://doi.org/10.1002/bjs.9846>

Risk factors for breast cancer-related lymphedema: correlation with docetaxel administration. Aoishi. Breast Cancer. 2020. <https://doi.org/10.1007/s12282-020-01088-x>

Prise de sang, de TA, voyage en avion :

Breast cancer-related lymphoedema and venepuncture: a review and evidence-based recommendations. Jakes AD, Twelves C. Breast Cancer Res Treat. 2015 Dec;154(3):455-61. <https://doi.org/10.1007/s10549-015-3639-1>

Precautions for breast cancer-related lymphoedema: risk from air travel, ipsilateral arm blood pressure measurements, skin puncture, extreme temperatures, and cellulitis. Asdourian MS, Skolny MN, Brunelle C, Seward CE, Salama L, Taghian AG. Lancet Oncol. 2016 Sep;17(9):e392-405. [https://doi.org/10.1016/s1470-2045\(16\)30204-2](https://doi.org/10.1016/s1470-2045(16)30204-2)

Impact of Ipsilateral Blood Draws, Injections, Blood Pressure Measurements, and Air Travel on the Risk of Lymphedema for Patients Treated for Breast Cancer. Ferguson CM, Swaroop MN, Horick N, Skolny MN, Miller CL, Jammallo LS, Brunelle C, O'Toole JA, Salama L, Specht MC, Taghian AG. J Clin Oncol. 2016 Mar 1;34(7):691-8. <https://doi.org/10.1200/jco.2015.61.5948>

Lymphoedèmes et reconstructions mammaire :

Immediate Implant Reconstruction Is Associated With a Reduced Risk of Lymphedema Compared to Mastectomy Alone: A Prospective Cohort Study. Miller CL, Colwell AS, Horick N, Skolny MN, Jammallo LS, O'Toole JA, Shenouda MN, Sadek BT, Swaroop MN, Ferguson CM,

Smith BL, Specht MC, Taghian AG. *Ann Surg*. 2016 Feb;263(2):399-405.

<https://doi.org/10.1097/sla.0000000000001128>

A Propensity-Matched Analysis of the influence of Breast Reconstruction Subsequent Development of lymphoedema. Basta MN, Fischer JP, Kanchwala SK, Silvestre J, Wu LC, Serletti JM, Tchou JC, Kovach SJ, Fosnot J. *Plast Reconstr Surg*. 2015 Aug;136(2):134e-143e.

<https://doi.org/10.1097/prs.0000000000001417>

Quality of Life in Patients with Breast Cancer-Related Lymphedema and Reconstructive Breast Surgery. Penha TR, et al. *J Reconstr Microsurg*. 2016. <https://doi.org/10.1055/s-0036-1572538>

Prédisposition génétique au lymphoedème secondaire :

Joël Visser. Breast Cancer-Related Lymphedema and Genetic Predisposition: A Systematic Review of the Literature. *Lymphat Res Biol*. 2019 Jun;17(3):288-293.

<https://doi.org/10.1089/lrb.2017.0083>

Nikolaos Kapellas. Genetic Predisposition in Cancer-Related Lymphedema: A Systematic Review. *Lymphat Res Biol*. 2022 Oct;20(5):478-487. <https://doi.org/10.1089/lrb.2021.0081>

Chirurgie et lymphoedème :

Surgical interventions for the prevention or treatment of lymphoedema after breast cancer treatment. Markkula SP, Leung N, Allen VB, Furniss D. *Cochrane Database Syst Rev*. 2019 Feb 19;2(2):CD011433. <https://doi.org/10.1002/14651858.cd011433.pub2>

Axillary web syndrome is not a risk factor for lymphoedema after 10 years of follow-up. Wariss BR. *Support Care Cancer*. 2017 Feb. <https://doi.org/10.1007/s00520-016-3424-7>

Liposuction for Swelling in Patients with Lymphedema. Greene AK, Voss SD, Maclellan RA. *N Engl J Med*. 2017 Nov 2;377(18):1788-1789. <https://doi.org/10.1056/nejmc1709275>

Traitement du lymphoedème

Manual lymphatic drainage for lymphedema following breast cancer treatment.

Ezzo J, Manheimer E, McNeely ML, Howell DM, Weiss R, Johansson KI, Bao T, Bily L, Tuppo CM, Williams AF, Karadibak D. *Cochrane Database Syst Rev*. 2015 May 21;(5).

<https://doi.org/10.1002/14651858.cd003475.pub2>

Short-term Effect and Acceptability of Manual Lymphatic Drainage for Paediatric Limb Lymphoedema: A Prospective Study. Habnouni CE, Tauveron V, Leducq S, Gérémia S, Allain P, Touchard H, Benejean SA, Machet L, Maruani A. *Acta Derm Venereol*. 2020 Apr 29;100(8).

<https://doi.org/10.2340/00015555-3447>

Factors influencing breast cancer-related lymphedema volume after intensive decongestive physiotherapy. Vignes S, Porcher R, Arrault M, Dupuy A. *Support Care Cancer*. 2011 Jul;19(7):935-40.

<https://doi.org/10.1007/s00520-010-0906-x>

Long-term management of breast cancer-related lymphedema after intensive decongestive physiotherapy. Vignes S, Porcher R, Arrault M, Dupuy A. Breast Cancer Res Treat. 2007 Mar;101(3):285-90. <https://doi.org/10.1007/s10549-006-9297-6>

McNeely ML et al. Nighttime compression supports improved self-management of breast cancer-related lymphedema: A multicenter randomized controlled trial. Cancer 2022;128:587-596. <https://doi.org/10.1002/cncr.33943>

Epaule et lymphoedème

Conservative interventions for preventing clinically detectable upper-limb lymphoedema in patients who are at risk of developing lymphoedema after breast cancer therapy. Stuiver MM, ten Tusscher MR, Agasi-Idenburg CS, Lucas C, Aaronson NK, Bossuyt PM. Cochrane Database Syst Rev. 2015 Feb 13;(2). <https://doi.org/10.1002/14651858.cd009765.pub2>

Exercise interventions for upper-limb dysfunction due to breast cancer treatment. McNeely ML, et al. Cochrane Database Syst Rev. 2010. <https://doi.org/10.1002/14651858.cd005211.pub2>

Sport et lymphodème:

Weight lifting for women at risk for breast cancer-related lymphedema: a randomized trial. Schmitz KH, et al. JAMA. 2010. <https://doi.org/10.1001/jama.2010.1837>

A home-based weight lifting program for patients with arm lymphedema following breast cancer treatment: a pilot and feasibility study. Johansson K, Klernäs P, Weibull A, Mattsson S. Lymphology. 2014 Jun;47(2):51-64. PMID: 25282871.

Reduction of breast lymphoedema secondary to breast cancer: a randomised controlled exercise trial. Kilbreath SL, Ward LC, Davis GM, Degnim AC, Hackett DA, Skinner TL, Black D. Breast Cancer Res Treat. 2020 Aug 18. <https://doi.org/10.1007/s10549-020-05863-4>

Sport activities and exercise in individuals with lymphedema: a French national survey on practices and fears. Meurisse V, Tauveron V, Tavernier E, Vignes S, Geremia S, Leducq S, Vaillant L, Maruani A. Eur J Dermatol. 2020 Feb 1;30(1):63-66. <https://doi.org/10.1684/ejd.2020.3705>

Erysipèle:

Interventions for the prevention of recurrent erysipelas and cellulitis. Dalal A, Eskin-Schwartz M, Mimouni D, Ray S, Days W, Hodak E, Leibovici L, Paul M. Cochrane Database Syst Rev. 2017 Jun 20;6(6). <https://doi.org/10.1002/14651858.cd009758.pub2>

Prophylactic antibiotics for the prevention of cellulitis (erysipelas) of the leg: results of the UK Dermatology Clinical Trials Network's PATCH II trial. UK Dermatology Clinical Trials Network's PATCH Trial Team, Thomas K, Crook A, Foster K, Mason J, Chalmers J, Bourke J,

Ferguson A, Level N, Nunn A, Williams H. Br J Dermatol. 2012 Jan;166(1):169-78.
<https://doi.org/10.1111/j.1365-2133.2011.10586.x>

Penicillin to prevent recurrent leg cellulitis. Thomas KS, Crook AM, Nunn AJ, Foster KA, Mason JM, Chalmers JR, Nasr IS, Brindle RJ, English J, Meredith SK, Reynolds NJ, de Berker D, Mortimer PS, Williams HC; U.K. Dermatology Clinical Trials Network's PATCH I Trial Team. N Engl J Med. 2013 May 2;368(18):1695-703. <https://doi.org/10.1056/nejmoa1206300>

Compression Therapy to Prevent Recurrent Cellulitis of the Leg. Webb E, Neeman T, Bowden FJ, Gaida J, Mumford V, Bissett B. N Engl J Med. 2020 Aug 13;383(7):630-639.
<https://doi.org/10.1056/nejmoa1917197>

Lymphoœdèmes pelviens :

The Prevalence of Lower Limb and Genital Lymphedema after Prostate Cancer Treatment: A Systematic Review. Andries Clinckaert. Cancers (Basel). 2022 Nov 18;14(22):5667.
<https://doi.org/10.3390/cancers14225667>

GOG 244 - The LymphEdema and Gynecologic cancer (LEG) study: The association between the gynecologic cancer lymphedema questionnaire (GCLQ) and lymphedema of the lower extremity (LLE). Jeanne Cartera. Gynecol Oncol. 2019 December ; 155(3): 452–460.
<https://doi.org/10.1016/j.ygyno.2019.09.027>

Genital Lymphedema Score: Genital Lymphedema Severity Scoring System Based on Subjective Symptoms – Ann Plast Surg. 2016 Jan;77(1):119-21. Takumi Yamamoto¹, Nana Yamamoto, Megumi Furuya, Akitatsu Hayashi, Isao Koshima.
<https://doi.org/10.1097/sap.0000000000000360>

Genital Lymphedema after Cancer Treatment: A Narrative Review. Stéphane Vignes. *Cancers* **2022**, *14*, 5809. <https://doi.org/10.3390/cancers14235809>

Puffy-Hand syndrome :

Syndrôme des mains bouffies ou puffy hands Syndrome. Maïa Delage, Mahtab Samimi, Emmanuelle Lebidre, Françoise Baulieu, Gérard Lorette, Annabel Maruani La Presse Médicale. Volume 38, numéro 1 (153-155). Janvier 2009.
<https://doi.org/10.1016/j.lpm.2008.04.009>

Syndrôme des grosses mains des toxicomanes: intérêt des bandages peu élastiques. M. Arrault, S. Vignes. Ann Dermatol Venereol. 2006 Oct;133(10):769-72.
[https://doi.org/10.1016/s0151-9638\(06\)71040-7](https://doi.org/10.1016/s0151-9638(06)71040-7)

Lymphoœdèmes et inhibiteurs de m'Tor :

Tauveron V, Bourdu S, Barbet C, de Muret A, Burgot M, Desmidt F, Vaillant L, Machet L. Sirolimus-induced inflammatory lymphoedema of the breast resolved after switching to cyclosporine. Acta Derm Venereol. 2015 Jan;95(1):108-9. **10.2340/00015555-1889**

Sirolimus-associated lymphoedema: eight new cases and a proposed mechanism. N. Desai, S. Heenan* and P.S. Mortimer. *British Journal of Dermatology* 2009 160, pp1322–1326. <https://doi.org/10.1111/j.1365-2133.2009.09098.x>

Lipoedème :

Institut national d'excellence en santé et en services sociaux (INESSS). Le lipœdème. État des connaissances rédigé par Stéphanie Hallée. Québec, Qc : INESSS; 2025. 97 p.

High-resolution cutaneous ultrasonography to differentiate lipoedema from lymphoedema. Naouri M, Samimi M, Atlan M, Perrodeau E, Vallin C, Zakine G, Vaillant L, Machet L. *Br J Dermatol*. 2010 Aug;163(2):296-301. <https://doi.org/10.1111/j.1365-2133.2010.09810.x>

S2k guideline lipedema. Gabriele Faerber *JDDG: Journal der Deutschen Dermatologischen Gesellschaft*. 2024;1–13. <https://doi.org/10.1111/ddg.15513>