

Table 4: Systematic reviews of massage therapy for cancer-related nausea and vomiting

Source: Karen Pilkington, CAM Cancer Consortium. Massage [online document]. https://cam-cancer.org/en/massage-classicalswedish, February 15th, 2021.

First author (year)	Main outcomes	Number of studies Type of studies Number of patients included	Methods, quality assessment	Main results/Conclusion
Greenlee (2017)	Wide range of outcomes	8 RCTs (n not reported)	4 databases were searched to December 2015 restricted to English Each article was scored according to the quality of design and reporting based on the Jadad scoring scale and a modified scale adapted from the Delphi scoring system. Grades of evidence for a specific outcome using a modified version of the US Preventive Services Task Force grading system.	Massage vs control (not specified) Chemotherapy-induced nausea and vomiting Insufficient evidence
Radossi (2016)	Range of outcomes including anxiety, nausea and vomiting and pain	9 RCTs (n= 645)	5 databases were searched to September 2016 with no language restrictions Quality scores were calculated for eligible studies using the National Institute of Health's Quality Assessment Tool for Controlled Intervention Studies, a 14-point scale. Six studies were of poor quality and three were of fair quality	Massage vs control (not specified) Nausea and vomiting 2 trials (both fair quality) found reduced nausea and vomiting during and after chemotherapy
Rodríguez- Mansilla (2017)	Symptoms in children with cancer) (pain, nausea, stress, anxiety, white blood cells and neutrophils)	7 RCTs (n=383)	6 databases searched to November 2014 restricted to English or Spanish Methodological quality was analysed using the Physiotherapy Evidence Database scale 4 trials were assessed as good and 3 as fair quality	Massage vs. control (not specified) Nausea and vomiting 1 of 3 RCTS found beneficial effects (a good quality trial)