

Authors (year)	Number of patients	Type of cancer	Stage of cancer	Time since diagnosis	Psycho-pathology	Healthy group	Autobiographical memory assessment	Neuroimaging assessment
Brewin et al. (1998)	130	Breast (57%) Gastro-intestinal (17.7%) Lymphomas (17.7%) Lung (4.6%) Gynecological (3%)	Localized (29.2%) Loco-regional (15.4%) Metastatic (55.4%)	Not clearly stated	65 with vs. 65 without depression	No	AMT	Not realized
Nilsson-Ihrfelt et al. (2004)	26	Breast	Remitted patients	About 4 years	None	Yes	AMT	Not realized
Kangas et al. (2005)	40	Head and neck (65%) Lung (35%)	Not stated	< 1 month	20 with vs. 20 without ASD	No	Autobiographical memory cueing task (Robinson, 1976)	Not realized
Bergouignan et al. (2011)	16	Breast	Remitted patients	About 3 years	None	Yes	TEMPau	MRI

*Abbreviations: ASD for Acute stress disorder; AMT for Autobiographical memory task (Williams & Broadbent, 1986); TEMPau for Test Episodique de la Mémoire du Passé autobiographique (Piolino et al., 2003); MRI for Magnetic resonance imaging*