

Supplementary material

Appendix 1 Reviewed Studies Organized by SBME Method (N= 78)

	First Author	Journal	Year	Profession	Specialty/Subspecialty	Trainee Level
Standardized Patient						
	Alexander	Acad Med	2006	Medicine	IM/FM	Resident
	Arnold	J Crit Care	2015	Medicine	Critical Care	Fellow
	Back	Arch Intern Med	2007	Medicine	Oncology	Fellow
	Barnato	Crit Care Med	2008	Medicine	Critical Care	Practicing Provider
	Barnato	Med Decis Making	2014	Medicine	Critical Care	Practicing Provider
	Bateman	Am J Hosp Palliat Care	2016	Medicine	Critical Care, Pediatrics, EM	Fellow, Practicing Provider
	Bays	J Palliat Med	2014	Medicine, Nursing	IM/FM	Student, Resident
	Blackhall	J Palliat Med	2014	Medicine, Nursing	n/a	Student
	Bourquin	Patient Educ Couns	2015	Medicine	n/a	Student
	Brock	J Palliat Med	2017	Medicine	Pediatrics	Fellow
	Brown	J Palliat Care	2012	Medicine	Pediatrics	Resident
	Brown	Am J Hosp Palliat Care	2018	Medicine, Nursing	IM/FM	Resident, Fellow, Practicing Provider
	Chiarchiaro	Crit Care Med	2016	Medicine	HPM, Critical Care	Practicing Provider
	Chipman	J Surg Educ	2007	Medicine	Surgery	Resident
	Corcoran	J Nurse Educ	2013	Medicine	IM/FM	Resident, Practicing Provider
	Curtis	JAMA	2013	Medicine, Nursing	None, IM/FM, Oncology, HPM, Critical Care, Nephrology, Geriatrics	Student, Resident, Fellow

	Ellman	Teach Learn Med	2016	Medicine	n/a	Student
	Epstein	JAMA Oncol	2017	Medicine	Oncology	Practicing Provider
	Fabro	Nurse Educ Perspect	2014	Nursing	n/a	Student
	Freer	J Palliat Med	2001	Medicine	FM/IM	Student, Resident
	Hall	J Palliat Med	2011	Medicine, Nursing, Other	n/a	Student
	Hope	Ann Am Thorac Soc	2015	Medicine	Critical Care	Fellow
	Johnson	Pediatr Crit Care Med	2017	Medicine	Pediatrics, Critical Care	Fellow
	Kenny	J Child Health Care	2016	Nursing	Pediatrics	Student
	Kruser	J Pain Symptom Manage	2017	Medicine	Surgery	Practicing Provider
	Leslie	J Palliat Med	2002	Medicine	n/a	Student
	Markin	Crit Care Res Pract	2015	Medicine	IM/FM	Resident
	Owens	Am J Hosp Palliat Care	2000	Nursing	HPM	Practicing Provider
	Parikh	J Surg Res	2017	Medicine	n/a	Student
	Pastor	Clin Simul Nurs	2016	Nursing, SW	n/a	Student
	Periera	Palliat Med	2008	Medicine	IM/FM	Resident
	Porter-Williamson	Acad Med	2004	Medicine	n/a	Student
	Rosenbaum	Teach Learn Med	2002	Medicine	n/a	Student
	Rosenweig	J Cancer Educ	2007	Nursing	Oncology	Student
	Roth	J Hosp Palliat Nurs	2017	Nursing	Geriatrics	Student
	Schell	Clin J Am Soc Nephrol	2013	Medicine	Nephrology	Fellow
	Schellenberg	Amyotroph Lateral Scler Frontotemporal Degener	2014	Medicine	Neurology	Resident
	Sharma	J Gen Intern Med	2014	Medicine	IM/FM	Resident
	Sharma	J Pain Symptom Manage	2017	Medicine	IM/FM	Practicing Provider

	Shawler	Nurse Educ Perspect	2011	Nursing	Geriatrics	Student
	Sloan	J Pain Symptom Manage	2001	Medicine	n/a	Student
	Sloan	J Pain Symptom Manage	1997	Medicine	IM/FM	Practicing Provider
	Sloan	J Pain Symptom Manage	1999	Nursing	HPM	Resident
	Smith	J Hosp Palliat Nurs	2017	Nursing	n/a	Student, Practicing Provider
	Subramanian	British J Medical Practitioners	2016	Medicine	n/a	Student
	Szmuilowicz	J Palliat Med	2010	Medicine	IM/FM	Resident
	Tobler	Simul Healthc	2014	Medicine	Pediatrics	Resident
	Trickey	J Surg Educ	2017	Medicine	Surgery	Resident
	Tucker Edmonds	AJOB Empir Bioeth	2016	Medicine	Pediatrics	Fellow, Practicing Provider
	Tuxbury	J Nurse Educ	2012	Nursing	n/a	Student
	Venkatasalu	Int J Palliat Nurs	2015	Nursing	n/a	Student
	Walker	BMJ Support Palliat Care	2016	Medicine	HPM	Fellow
	Williams	Am J Hosp Palliat Care	2011	Medicine	IM/FM	Resident
Role Play/ Sociodramatic						
	Baile	J Pain Symptom Manage	2013	Medicine, Nursing, SW	Oncology	Resident, Practicing Provider
	Sittikaryakul	Adv Health Sci Educ Theory Pract	2015	Medicine	IM/FM	Resident
Simulation Lab						
	Alconero	Nurse Educ Today	2017	Nursing	n/a	Student

	Bodine	J Hosp Palliat Nurs	2017	Nursing	EM	Practicing Provider
	Forster	Int J Palliat Nurs	2016	Nursing	OBGYN	Student
	Kopka	Nurse Educ Perspect	2016	Nursing	n/a	Student
	Mooreland	Int J Nurse Educ Scholarsh	2012	Nursing	n/a	Student
Computer-Based						
	Andrade	J Palliat Med	2010	Medicine	IM/FM	Resident, Fellow
	Ellman	J Palliat Med	2012	Medicine, Nursing, SW, Chaplaincy	n/a	Student
	Florea	Int Conf Adv of Med and Health Care Technology	2011	Medicine	n/a	Student
	Lim	J Am Geriatr Soc	2012	Medicine, Nursing, Other, SW	EM	Student, Resident, Fellow, Practicing Provider
	Sloan	J Pain Symptom Manage	2004	Medicine	n/a	Student
	Tan	Med Educ Online	2013	Medicine	n/a	Student
Standardized Patient/ Role Play						
	Finlay	Med Educ	1995	Medicine	HPM	Unclear
	Hagiwara	J Pain Symptom Manage	2018	Medicine	None	Student
	Margolis	Am J Hosp Palliat Care	2017	Medicine	OBGYN	Resident
	Murray	J Palliat Care	2010	Nursing	n/a	Practicing Provider

Standardized Patient/ Simulation Lab						
	Hawkins	BMJ Support Palliat Care	2016	Medicine	n/a	Student
	Lewis	BMC Palliat Care	2016	Medicine, Nursing	n/a	Student
	Lu	J Palliat Med	2015	Medicine	IM/FM, Critical Care, EM	Practicing Provider
	Saylor	Nurse Educ	2016	Medicine, Nursing	n/a, IM/FM	Student, Resident, Practicing Provider
	Youngblood	Crit Care Nurse	2012	Medicine, Nursing, SW, Chaplaincy	Pediatrics	Fellow, Practicing Provider
Standardized Patient/ Computer-based						
	Ellman	Teach Learn Med	2016	Medicine	n/a	Student
Role Play/ Simulation Lab						
	Gillan	Nurse Educ Today	2013	Nursing	n/a	Student
	Grossman	J Hosp Palliat Nurs	2013	Nursing	n/a	Student

IM/FM Internal Medicine/Family Medicine

SW Social Work

HPM Hospice and Palliative Medicine

OBGYN Obstetrics and Gynecology

EM Emergency Medicine