

Supplementary file 1. Search strategy- databases

Database	Search strategy (2017 - 2019)	Results	Included papers after screening	Included papers after full-text reading
Web of Science	TS= (artificial intelligence OR technological change OR robot* OR informatic* OR ehealth OR machine learning) AND SU= (Medical Informatics OR Health Care Sciences & Services OR Sociology OR Business & Economics OR Behavioral Sciences OR Robotics) AND TS= (professional boundaries OR skill shifts OR coordination OR collaboration OR collaborat* OR teamwork OR teamwork processess) AND TS= (health professional*) Filter: Article	89 papers	17	Morland & Pettersen 2018 Björkquist, C., Forss, M., & Samuelsen, F. (2018). Swinkels et al., 2018 Tintorer, D.L., et al., 2018
EBSCOhost	SU healthcare OR TI health* OR AB health	1,419	26	Randell et al., 2019.
Business Source Complete; eBook Collection (EBSCOhost); PsycARTICLES; Psychology and Behavioral Sciences Collection; Regional Business News; Humanities Source Ultimate	AND SU robot* OR AB robot* OR TI robot* OR SU artificial intelligence OR AB artificial intelligence OR TI artificial intelligence OR SU technolog* OR AB technolog* OR TI technolog* AND AB team* OR TI team* OR AB teamwork* OR TI teamwork* OR AB collabor* OR TI collabor* OR AB cooperat* OR TI cooperat* OR AB coordinat* OR TI coordinat* OR AB network* OR TI network*	1,276*	*After removing duplicates (Endnote)	