

Supplementary File 1: Search terms for electronic databases

("medical education" OR "medical curriculum" OR "healthcare education" OR residency OR training OR program OR workshop OR preceptorship) AND ("basic science" OR "preclinical science" OR "medical science" OR anatomy OR physiology OR biochemistry OR microbiology OR pharmacology OR pathology OR "social sciences") AND (retention OR retrieve OR recall) AND ("clinical reasoning" OR "clinical judgement" OR "clinical decision-making" OR "problem solve" OR diagnos* OR "clinical competence" OR "decision making" OR thinking OR "clinical skill" OR "medical practice" OR "medical knowledge" OR relevance OR "patient care" OR prognos*)