
Supplementary Table 1. Search Process Boolean Operators

(tele OR e- OR internet OR online OR distance OR web-based OR digital OR video OR phone OR app-based OR app OR email OR text OR virtual reality OR VR OR artificial intelligence OR AI or augmented reality OR AR or nanomachines OR robotics OR robot OR technology OR telebehavioral health)

AND

(care OR therapy OR health OR medicine OR intervention OR assessment OR consultation OR coaching)

AND

(guidelines OR guide OR guidebook OR recommendations OR competency OR competencies OR model OR training OR education)

Supplementary Table 2. Screening Terms

Screening Terms 1: Education-, teaching-, and training-related					
Competency	Training	Education	Learning	Proficiency	Skill
Teaching	Guidance	Guide	Model	Framework	Blueprint
Best practice	Curriculum	Curricula	Residency	Internship	Fellowship
Target	Goal				
Screening Terms 2: Technology-related					
Tele	Tele-	Telehealth	Telecare	Telemedicine	Teletherapy
Telepsychology	Teleintervention	Teleassessment	Telebehavioral	Tech	Tech-
Technology	e-	ehealth	ecare	emedicine	etherapy
psychology	eintervention	eassessment	Internet	Internet-	Online
Online-	Digital	Digital-	Distance	Distance-	Mobile
Mobile-	mhealth	mhealth-	m-	Web	Web-
Virtual	Virtual-				
Screening Terms 3: Healthcare-related ^a					
Provider	Clinician	Practitioner	Doctor	Physician	Healthcare
Medical	Psychological	Psychology	Hematology	Hematologist	ICU
Intensive Care	Psychiatry	Psychiatrist	Radiology	Radiologist	Endocrinology
Endocrinologist	Stroke	Pathology	Pathologist	Surgery	Surgeon
Obstetrics	OBGYN	Obstetrician	Pediatrics	Pediatrician	Oncology
Oncologist	Gynecology	Gynecologist	Neurology	Neurologist	Internal Medicine
Internist	Family Medicine	Anesthesiology	Anesthesiologist	Orthopedics	Orthopedic
Otorhinolaryngology	Otorhinolaryngologist	Dermatology	Dermatologist	Ophthalmology	Ophthalmologist

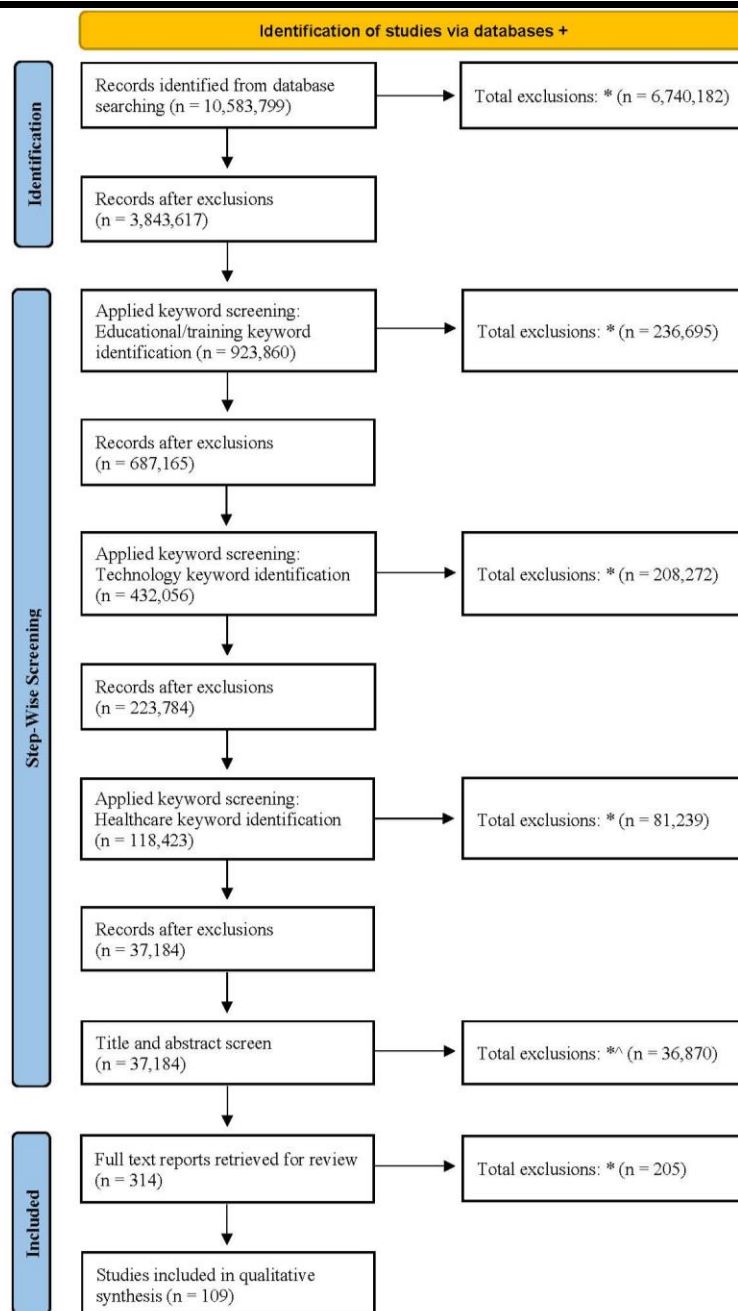
Cardiology	Cardiologist	Urology	Urologist	Physical Therapy	Physical Therapist
OB/GYN	Occupational Therapy	Occupational Therapist	Gastroenterology	Gastroenterologist	Immunology
Immunologist	Geriatrics	Gerontology	Nephrology	Nephrologist	Rheumatology
Rheumatologist	Pulmonology	Pulmonologist	Neonatology	Neonatologist	Genetics
Geneticist	Sleep Medicine	Burn	Nurse	Nursing	Social Work
Social Worker	Counseling	Counselor	Speech Therapy	Speech Therapist	Neuropsychology
Neuropsychologist	Psychologist	Physician Assistant	PA	Nurse Practitioner	NP
RN	ENT	Otolaryngology	Otolaryngologist	Medicine	Therapist
Therapy	PT	OT			
Teleprovider	Tele-provider	Teleclinician	Tele-clinician	Telepractitioner	Tele-practitioner
Teledoctor	Tele-doctor	Telephysician	Tele-physician	Telehealthcare	Tele-healthcare
Telemedical	Tele-medical	Telepsychological	Tele-psychological	Telepsychology	Tele-psychology
Telehematology	Tele-hematology	Telehematologist	Tele-hematologist	TeleICU	Tele-ICU
Teleintensive care	Tele-intensive care	Telepsychiatry	Tele-psychiatry	Telepsychiatrist	Tele-psychiatrist
Teleradiology	Tele-radiology	Teleradiologist	Tele-radiologist	Teleendocrinology	Tele-endocrinology
Teleendocrinologist	Tele-endocrinologist	Telestroke	Tele-stroke	Telepathology	Tele-pathology
Telepathologist	Tele-pathologist	Telesurgery	Tele-surgery	Telesurgeon	Tele-surgeon
Teleobstetrics	Tele-obstetrics	Teleobgyn	Tele-obgyn	Teleobstetrician	Tele-obstetrician
Telepediatrics	Tele-pediatrics	Telepediatrician	Tele-pediatrician	Teleoncology	Tele-oncology
Teleoncologist	Tele-oncologist	Telegynecology	Tele-gynecology	Telegynecologist	Tele-gynecologist
Teleneurology	Tele-neurology	Teleneurologist	Tele-neurologist	Teleinternal medicine	Tele-internal medicine

Teleinternist	Tele-internist	Telefamily medicine	Tele-family medicine	Teleanesthesiology	Tele-anesthesiology
Teleanesthesiologist	Tele-anesthesiologist	Teleorthopedics	Tele-orthopedics	Teleorthopedic	Tele-orthopedic
Teleotorhinolaryngology	Tele-otorhinolaryngology	Teleotorhinolaryngologist	Tele-otorhinolaryngologist	Teledermatology	Tele-dermatology
Teledermatologist	Tele-dermatologist	Teleophthalmology	Tele-ophthalmology	Teleophthalmologist	Tele-ophthalmologist
Telecardiology	Tele-cardiology	Telecardiologist	Tele-cardiologist	Teleurology	Tele-urology
Teleurologist	Tele-urologist	Telephysical therapy	Tele-physical therapy	Telephysical therapist	Tele-physical therapist
Teleob/gyn	Teleob/gyn	Teleoccupational therapy	Tele-occupational therapy	Teleoccupational therapist	Tele-occupational therapist
Telegastroenterology	Tele-gastroenterology	Telegastroenterologist	Tele-gastroenterologist	Teleimmunology	Tele-immunology
Teleimmunologist	Tele-immunologist	Telegeriatrics	Tele-geriatrics	Telegerontology	Tele-gerontology
Telenephrology	Tele-nephrology	Telenephrologist	Tele-nephrologist	Telerheumatology	Tele-rheumatology
Telerheumatologist	Tele-rheumatologist	Telepulmonology	Tele-pulmonology	Telepulmonologist	Tele-pulmonologist
Teleneonatology	Tele-neonatology	Teleneonatologist	Tele-neonatologist	Telegenetics	Tele-genetics
Telegeneticist	Tele-geneticist	Telesleep Medicine	Tele-sleep Medicine	Teleburn	Tele-burn
Telenurse	Tele-nurse	Telenursing	Tele-nursing	Telesocial Work	Tele-social Work
Telesocial Worker	Tele-social Worker	Telecounseling	Tele-counseling	Telecounselor	Tele-counselor
Telespeech Therapy	Tele-speech Therapy	Telespeech Therapist	Tele-speech Therapist	Teleneuropsychology	Tele-neuropsychology

Teleneuropsychologist	Tele-neuropsychologist	Telepsychologist	Tele-psychologist	Telephysician Assistant	Tele-physician Assistant
TelePA	Tele-PA	Telenurse practitioner	Tele-nurse practitioner	TeleNP	Tele-NP
TeleRN	Tele-RN	TeleENT	Tele-ENT	Teleotolaryngology	Tele-otolaryngology
Teleotolaryngologist	Tele-otolaryngologist	Telemedicine	Tele-medicine	Teletherapist	Tele-therapist
Teletherapy	Tele-therapy	TelePT	Tele-PT	TeleOT	Tele-OT
Telebehavioral	Tele-behavioral				

^a Due to Rayyan keyword programming, tele was added to identified specialties to ensure carry over from screening stage 2 to 3 (e.g., psychology would not include telepsychology unless telepsychology was uniquely added).

Supplementary Figure 1. PRISMA Diagram



+Due to the review's large number of entries, a single database was unable to be used due to Rayyan's data/size limits. As a result, data was spread across multiple individual databases, precluding a singular review for all duplicates, languages other than English, etc. at any particular step. To account for this, data and exclusion were reported at each step in the review process. All duplicates and non-inclusionary documents were ultimately identified and excluded by the final steps.

*Exclusions included duplications and/or items not meeting inclusionary criteria

^One manuscript was unable to be secured via available resources.

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