

Appendix 1 Detailed search terms for PubMed

((("DIABETES MELLITUS"[Title/Abstract]) OR (T1DM[Title/Abstract]) OR (T2DM[Title/Abstract]) OR (IDDM[Title/Abstract]) OR (NIDDM[Title/Abstract]) OR (T1D[Title/Abstract]) OR (T2D[Title/Abstract]) OR (Diabet*[Title/Abstract]) OR (pre-diabet*[Title/Abstract]) OR (prediabet*[Title/Abstract]) OR ("pre diabet*"[Title/Abstract])) AND ((telemedicine[Title/Abstract]) OR (telemetry[Title/Abstract]) OR (telehealth[Title/Abstract]) OR (software[Title/Abstract]) OR (computer communication networks[Title/Abstract]) OR (online systems[Title/Abstract]) OR (computer-assisted instruction[Title/Abstract]) OR (computer[Title/Abstract]) OR (computers[Title/Abstract]) OR (computer systems[Title/Abstract]) OR (medical informatics[Title/Abstract]) OR (handheld computers[Title/Abstract]) OR (internet[Title/Abstract]) OR (microcomputers[Title/Abstract]) OR (telecommunications[Title/Abstract]) OR (telenursing[Title/Abstract]) OR (telehealth[Title/Abstract]) OR (tele-medicine[Title/Abstract]) OR (web[Title/Abstract]) OR (interactive[Title/Abstract]) OR (telecommunication[Title/Abstract]) OR (telephone[Title/Abstract]) OR (telephones[Title/Abstract]) OR (phone[Title/Abstract]) OR (phones[Title/Abstract]) OR (Short message service[Title/Abstract]) OR (SMS[Title/Abstract]) OR (text message[Title/Abstract]) OR (texting[Title/Abstract]) OR (tele-monitor[Title/Abstract]) OR (telemonitor[Title/Abstract]) OR (telemanagement[Title/Abstract]) OR (teleconsultation[Title/Abstract]) OR (tele-consultation[Title/Abstract]) OR (telecare[Title/Abstract]) OR (tele-care[Title/Abstract]) OR (telematic[Title/Abstract]) OR (tele-pharmacy[Title/Abstract]) OR (telepharmacy[Title/Abstract]) OR (tele- nursing[Title/Abstract]) OR (video[Title/Abstract]) OR (electronic mail[Title/Abstract]) OR (email[Title/Abstract]) OR (emails[Title/Abstract]) OR (e-mail[Title/Abstract]) OR (e-mails[Title/Abstract]) OR (remote consult[Title/Abstract]) OR (remote consultation[Title/Abstract]) OR (wireless[Title/Abstract]) OR (bluetooth[Title/Abstract]) OR (tele-homecare[Title/Abstract]) OR (telehomecare[Title/Abstract]) OR (remote care[Title/Abstract]) OR (tele-support[Title/Abstract]) OR (telesupport[Title/Abstract]) OR (mobile healthcare[Title/Abstract]) OR (computer mediated therapy[Title/Abstract]) OR (electronic health[Title/Abstract]) OR (ehealth[Title/Abstract]) OR (e-health[Title/Abstract]) OR (mobile health[Title/Abstract]) OR (mhealth[Title/Abstract]) OR (m-health[Title/Abstract]) OR (www[Title/Abstract]) OR (net[Title/Abstract]) OR (online[Title/Abstract]) OR (web[Title/Abstract]) OR (biomedical[Title/Abstract]) OR (technology[Title/Abstract]) OR (multimedia[Title/Abstract]) OR (multi- media[Title/Abstract]) OR (software[Title/Abstract]) OR (world wide web[Title/Abstract]) OR (cellular phone[Title/Abstract]) OR (computer-assisted therapy[Title/Abstract]) OR (computer-assisted education[Title/Abstract]) OR (computer-assisted treatment[Title/Abstract]) OR (computer-based therapy[Title/Abstract]) OR (computer-based education[Title/Abstract]) OR (computer-based treatment[Title/Abstract]) OR (web-based therapy[Title/Abstract]) OR (web-based education[Title/Abstract]) OR (web-based treatment[Title/Abstract]) OR (cd-rom[Title/Abstract]) OR (compact disc[Title/Abstract]) OR (electronic health[Title/Abstract]) OR (hypermedia[Title/Abstract]) OR (user computer interface[Title/Abstract]) OR (user-computer interface[Title/Abstract]) OR (TELEMEDICINE[Title/Abstract]) OR (Computers[Title/Abstract]) OR (telephone/[Title/Abstract]) OR (electronic mail[Title/Abstract]) OR (e-mail[Title/Abstract]) OR (email[Title/Abstract]) OR ("e mail"[Title/Abstract])) AND ((peer*[Title/Abstract]) OR ((lay* NEAR3 (led* OR run*)) title/abstract) OR ((user* NEAR3 (led* OR run*)) title/abstract) OR ((lay* NEAR3 (person* OR people* OR worker* OR person* OR advisor* OR consultant* OR leader* OR educator* OR tutor* OR instructor* OR facilitator*)) title/abstract) OR ((expert* NEAR3 patient*) title/abstract) OR (CHW[Title/Abstract]) OR (((voluntary* OR volunteer*) NEAR3 (worker* OR aide* OR trained* OR care* OR service* OR involvement OR help* OR counsel* OR staff OR personnel OR provider* OR group*)) title/abstract) OR ((community health workers) title/abstract) OR ((community networks) title/abstract) OR ((self-help groups) title/abstract) OR (self* next help*[Title/Abstract]) OR ((social support) title/abstract) OR ((social* NEAR3 support*) title/abstract) OR (((support* OR career* OR caregiver*) NEAR3 (group* OR network* OR communit*)) title/abstract) OR ((mutual* NEAR3 (aid* OR support*)) title/abstract) OR (CHW[Title/Abstract]) OR ((mentor* OR befriend* OR buddy OR buddies) title/abstract) OR (family[Title/Abstract]) OR (families[Title/Abstract]) OR (marriage[Title/Abstract]) OR (marriages[Title/Abstract]) OR (spouse[Title/Abstract]) OR (spouses[Title/Abstract]) OR (child[Title/Abstract]) OR (children[Title/Abstract]) OR (son[Title/Abstract]) OR (sons[Title/Abstract]) OR (daughter[Title/Abstract]) OR (daughters[Title/Abstract]) OR (partner[Title/Abstract]) OR (partners[Title/Abstract]) OR ("sexual partner"[Title/Abstract]) OR (friend[Title/Abstract]) OR (friends[Title/Abstract]) OR (co-habitee[Title/Abstract]) OR (co- habitees[Title/Abstract]) OR (peer group[Title/Abstract]) OR (co-worker[Title/Abstract]) OR (co-workers[Title/Abstract]) OR (caregiver[Title/Abstract]) OR (caregivers[Title/Abstract]) OR (coworker[Title/Abstract]) OR (coworkers[Title/Abstract]) OR (cohabitee[Title/Abstract]) OR (cohabitees[Title/Abstract]) OR ("co habitee"[Title/Abstract]) OR ("co habitees"[Title/Abstract]))