

APPENDIX 1

Database: Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) <1946 to Present>
Search Strategy:

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- 1 exp diabetes mellitus, Type 2/ (94839)
 - 2 (diabet* adj3 type adj "2").ab,ti. (4255)
 - 3 T2DM.ab,ti. (8768)
 - 4 T2D.ab,ti. (3691)
 - 5 NIDDM.ab,ti. (6859)
 - 6 (diabet* adj3 type adj ii).ab,ti. (945)
 - 7 (non-insulin-dependent adj2 diabet*).ab,ti. (10016)
 - 8 (adult-onset adj2 diabet*).ab,ti. (518)
 - 9 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 (103718)
 - 10 (computer-assist* or computer-based or web-based or online-based).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier] (278055)
 - 11 (computer* or telecommunication*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier] (654788)
 - 12 (interactive or online or on-line or telemedicin*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier] (120421)
 - 13 (world wide web or worldwide web or website*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier] (16772)
 - 14 electronic health*.mp. (13124)
 - 15 e-health.mp. (1373)
 - 16 telehealth.mp. (2074)
 - 17 Internet/ or internet.mp. (71746)
 - 18 web*.mp. (86911)
 - 19 technol*.mp. (352646)
 - 20 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 (1144579)
 - 21 9 and 20 (3201)
 - 22 limit 21 to (humans and yr="1995 -Current" and randomized controlled trial and last 20 years) (376)

