

Appendix 2: Search strategy Medline 14-11-2013

Database: MEDLINE 1950 to present

Search Strategy:

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- 1 exp Cellular Phone/ (4574)
 - 2 (app or apps or application\$.ti,ab. (633523)
 - 3 1 and 2 (675)
 - 4 exp Exercise/ (115313)
 - 5 exp Food/ (1068766)
 - 6 exp Body Weight/ (354226)
 - 7 (smartphone\$ or (smart adj phone\$) or (mobile adj phone\$)).ti,ab. (3109)
 - 8 exp Telemedicine/ (15602)
 - 9 exp Internet/ (53914)
 - 10 3 and 4 (15)
 - 11 3 and 5 (9)
 - 12 3 and 6 (23)
 - 13 10 or 11 or 12 (41)
 - 14 7 and 4 (61)
 - 15 7 and 5 (51)
 - 16 7 and 6 (83)
 - 17 14 or 15 or 16 (178)
 - 18 8 and 4 (78)
 - 19 8 and 5 (19)
 - 20 8 and 6 (130)
 - 21 18 or 19 or 20 (201)
 - 22 9 and (4 or 5 or 6) (1406)
 - 23 exp *Internet/ and (exp *Exercise/ or exp *Food/ or exp *Body Weight/) (465)
 - 24 2 and 23 (19)
 - 25 exp adult children/ or exp adolescent/ or exp young adult/ (1788957)
 - 26 13 and 25 (16)
 - 27 17 and 25 (48)
 - 28 21 and 25 (33)
 - 29 24 and 25 (1)
 - 30 22 and 25 (305)
 - 31 30 and (2 or 7) (13)
 - 32 31 not (26 or 27 or 28) (7)
 - 33 26 or 27 or 28 (83)
 - 34 mhealth\$.ti,ab. (127)
 - 35 34 and (4 or 5 or 6) (6)
 - 36 35 and 25 (2)
 - 37 33 or 36 (84)
 - 38 limit 37 to yr="2009 -Current" (75)