Initial search strategy

1 exp telemedicine/
2 telemedicine.mp.
3 telehealth.tw.
4 remote consultation$.mp.
5 1 or 2 or 3 or 4
6 exp home care services/
7 home nursing/
8 6 or 7
9 exp therapy, computer-assisted/
10 exp computers/
11 exp computer communication networks/
12 exp medical informatics/
13 exp telecommunications/
14 exp monitoring, physiologic/
15 monitor$.tw.
16 blood glucose self-monitoring/
17 self-examination/
18 self exam$.tw.
19 self monitor$.tw.
20 self test$.tw.
21 14 or 15 or 16 or 17 or 18 or 19 or 20
22 tele$.tw.
23 (remote or offsite or distance).tw. tw=abstract, title
24 rural population/
25 rural health services/
26 hospitals, rural/
27 rural.tw.
28 22 or 23 or 24 or 25 or 26 or 27
29 21 and 28
30 9 or 10 or 11 or 12 or 13 or 29
31 8 and 30
32 31 not 5
33 limit 32 to english language
34 32 not 33
35 limit 34 to abstracts
36 33 or 35

Supplemental Search Strategy (to identify more home-based telemedicine articles)

1 exp computer communication networks
2 patient participation
3 exp consumer satisfaction
4 delivery of health care
5 exp home care services
6 exp home nursing
7 house calls/ or housecalls.mp
8 2 or 3 or 4 or 5 or 6 or 7
9 1 and 8
10 limit 9 to english language