BMJ Open Qual

<u>Ovid</u>

Database(s): EBM Reviews - Cochrane Central Register of Controlled Trials May 2021, EBM Reviews - Cochrane Database of Systematic Reviews 2005 to June 16, 2021, Embase 1974 to 2021 June 22, Ovid MEDLINE(R) and Epub Ahead of Print, In-Process, In-Data-Review & Other Non-Indexed Citations and Daily 1946 to June 22, 2021 Search Strategy:

#	Searches	Results
1	(("ambulatory visit" or "ambulatory visits" or appointment* or consultation or consultations or encounter or encounters or "Office visit" or "office visits" or "outpatient visit" or "outpatient visits") adj5 (duration or interval* or length or lengthen or lengths or longer or minutes or shorte* or time or times)).ti,ab,kw.	29010
2	exp Physicians/	966050
3	Primary Health Care/	156358
4	general practice/	94059
5	family practice/	144270
6	(Allergist* or Anaesthesiologist* or Andrologist* or Anesthesiologist* or cardiologist* or clinician* or dermatologist* or doctor* or endocrinologist* or "family practice" or feldsher* or gastroenterologist* or gastrologist* or "general practice" or Geneticist* or geriatrician* or gerontologist* or Gynecologist* or Hematologist* or Hepatologist* or hospitalist* or Immunologist* or Internist* or "local health authority" or nephrologist* or neurologist* or Neurophysiologist* or neurosurgeon* or obstetrician* or oncologist* or Ophthalmologist* or Orthopedist* or otolaryngologist* or physician* or Physiologist* or podiatrist* or practitioner* or "primary care" or "primary health care" or provider* or Psychiatrist* or Pulmonologist* or radiologist* or rheumatologist* or Specialist* or surgeon* or "surgical special*" or urologist*).ti,ab,kw.	3956678
7	or/2-6	4288564
8	1 and 7	17107
9	exp Patient Safety/	160095
10	"Quality of Health Care"/	281199
11	Quality Indicators, Health Care/	209468
12	exp Quality Assurance, Health Care/	3816522
13	exp Health Equity/	6627
14	exp Healthcare Disparities/ or exp Health Status Disparities/	74047
15	exp Patient Satisfaction/	253810
16	(((patient or patients) adj3 (safety or error* or "adverse event*" or experience* or enabl*)) or (patient* adj3 satisf*) or (quality adj5 (care or healthcare)) or confidence or Disparit* or effectiveness or efficiency or equit* or inequit* or "patient-centeredness" or safety or timeliness or trust or value).ti,ab,kw.	8140296
	or/9-16 8 and 17	11154331 9720

limit 18 to ("all adult (19 plus years)" or "young adult (19 to 24 years)" or "adult (19 to 44 years)" or "young adult and adult (19-24 and 19-44)" or "middle age (45 to 64 years)" or "middle aged (45 plus years)" or "all aged (65 and over)" or "aged (80 and over)") [Limit not valid in CCTR,CDSR,Embase; records were retained]	8242
limit 19 to (adult <18 to 64 years> or aged <65+ years>) [Limit not valid in CCTR,CDSR,Ovid MEDLINE(R),Ovid MEDLINE(R) Daily Update,Ovid MEDLINE(R) PubMed not MEDLINE,Ovid MEDLINE(R) In-Process,Ovid MEDLINE(R) Publisher; records were retained]	5414
limit 18 to ("all infant (birth to 23 months)" or "all child (0 to 18 years)" or "newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)" or "adolescent (13 to 18 years)") [Limit not valid in CCTR,CDSR,Embase; records were retained]	7417
limit 21 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) [Limit not valid in 22 CCTR,CDSR,Ovid MEDLINE(R),Ovid MEDLINE(R) Daily Update,Ovid MEDLINE(R) PubMed not MEDLINE,Ovid MEDLINE(R) In-Process,Ovid MEDLINE(R) Publisher; records were retained]	2000
23 22 not 20	517
24 18 not 23	9203
25 exp meta analysis/	354853
26 exp Meta-Analysis as Topic/	68628
27 exp "systematic review"/	460472
28 exp controlled study/	8405983
29 exp Randomized Controlled Trial/	1200088
30 "Randomised controlled trials".sd.	241062
31 exp triple blind procedure/	291
32 exp Double-Blind Method/	492561
33 exp Single-Blind Method/	95245
34 exp latin square design/	391
35 exp Placebos/	430797
36 exp Placebo Effect/	13145
37 exp comparative study/	3377314
38 exp intervention studies/	50864
39 exp Cross-Sectional Studies/	795537
40 exp Cohort Studies/	3034259
41 exp longitudinal study/	449334
42 exp retrospective study/	2013832
43 exp prospective study/	1369717
44 exp observational study/	339044
45 exp clinical trial/	2502641

46 clinical study/	159738
47 exp Evaluation Studies/	334402
48 exp Evaluation Studies as Topic/	1275924
49 exp quantitative study/	39398
50 exp validation studies/	196224
51 exp Pilot Projects/	321181
52 exp pilot study/	321181
53 exp Feasibility Studies/	229535
54 exp correlational study/	49151
55 exp case-control studies/	1395687
56 exp confidence interval/	171961
57 exp regression analysis/	922316
58 exp multivariate analysis/	577413
59 odds ratio/	116824

((meta adj analys*) or metaanalys* or (systematic* adj3 review*) or (control* adj3 study) or (control* adj3 trial) or (randomized adj3 study) or (randomized adj3 study) or (randomized adj3 trial) or "pragmatic clinical trial" or (random* adj1 allocat*) or (doubl* adj blind*) or (doubl* adj mask*) or (singl* adj blind*) or (singl* adj mask*) or (tripl* adj blind*) or (tripl* adj mask*) or (trebl* adj blind*) or (trebl* adj mask*) or "latin square" or placebo* or nocebo* or multivariate or "comparative study" or "comparative survey" or "comparative analysis" or (intervention* adj2 study) or (intervention* adj2 trial) or "cross-sectional study" or "cross-sectional design" or "prevalence study" or "disease frequency analysis" or "disease frequency survey" or "disease frequency survey" or "longitudinal study" or "longitudinal survey" or "longitudinal analysis" or "longitudinal evaluation" or longitudinal* or ((retrospective or "ex post facto") adj3 (study or survey or analysis or design)) or

60 retrospectiv* or "prospective study" or "prospective survey" or "prospective analysis" or prospectiv* or (("follow-up" or followup) adj (stud* or survey or analysis)) or ((observation or observational) adj (study or survey or analysis)) or "clinical study" or "clinical trial" or (("phase 0" or "phase 1" or "phase I" or "phase 2" or "phase II" or "phase 3" or "phase III" or "phase 4" or "phase IV") adj5 (trial or study)) or "evaluation study" or "evaluation survey" or "evaluation analysis" or "quantitative study" or "quantitative analys*" or "numerical study" or "validation study" or "validation survey" or "validation analysis" or "pilot study" or "pilot survey" or "pilot analysis" or "pilot project" or ((correlation* adj2 study) or (correlation* adj2 analys*)) or "case control study" or "case base study" or "case referent study" or "case referent study" or "case compeer study" or "case comparison study" or "matched case control" or "multicenter study" or "multi-center study" or "odds ratio" or "confidence interval" or "regression analysis" or "least square" or "least squares" or ((study or trial or random* or control*) and compar*) or "before and after" or "time motion" or "time and

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motion" or (qualitative adj (study or survey or analysis))).mp,pt.	
61 or/25-60	
62 24 and 61	
limit 62 to (conference abstract or editorial or erratum or note or addresses or autobiography or bibliography or biography or blogs or comment or dictionary or directory or interactive tutorial or interview or lectures or legal cases or legislation or news or newspaper article or overall or patient education handout or periodical index or portraits or published erratum or video-audio media or webcasts) [Limit not valid in CCTR,CDSR,Embase,Ovid MEDLINE(R),Ovid MEDLINE(R) Daily Update,Ovid MEDLINE(R) PubMed not MEDLINE,Ovid MEDLINE(R) In-Process,Ovid MEDLINE(R) Publisher; records were retained]	1549
64 from 63 keep 1-7	7
65 (62 not 63) or 64	
66 remove duplicates from 65	

Scopus

- TITLE-ABS-KEY(("ambulatory visit" or "ambulatory visits" or appointment* or consultation or consultations or encounter or encounters or "Office visit" or "office visits" or "outpatient visit" or "outpatient visits") W/5 (duration or interval* or length or lengthen or lengths or longer or minutes or shorte* or time or times))
- TITLE-ABS-KEY(Allergist* OR Anaesthesiologist* OR Andrologist* OR Anesthesiologist* OR cardiologist* OR clinician* OR dermatologist* OR doctor* OR endocrinologist* OR "family practice" OR feldsher* OR gastroenterologist* OR gastrologist* OR "general practice" OR Geneticist* OR geriatrician* OR gerontologist* OR Gynecologist* OR Hematologist* OR Hepatologist* OR hospitalist* OR Immunologist* OR Internist* OR "local health authority" OR nephrologist* OR neurologist* OR Neurophysiologist* OR neurosurgeon* OR obstetrician* OR oncologist* OR Ophthalmologist* OR Orthopedist* OR otolaryngologist* OR physician* OR Physiologist* OR podiatrist* OR practitioner* OR "primary care" OR "primary health care" OR provider* OR Psychiatrist* OR Pulmonologist* OR radiologist* OR rheumatologist* OR Specialist* OR surgeon* OR "surgical special*" OR urologist*)
- TITLE-ABS-KEY(((patient or patients) W/3 (safety or error* or "adverse event*" or experience* or enabl*)) OR (patient* W/3 satisf*) OR (quality W/5 (care or healthcare)) OR confidence OR Disparit* OR effectiveness OR efficiency OR equit* OR inequit* OR "patient-centeredness" OR safety OR timeliness OR trust OR value)
- 4 TITLE-ABS-KEY((meta W/1 analys*) OR metaanalys* OR (systematic* W/3 review*) OR (control* W/3 study) OR (control* W/3 trial) OR (randomized W/3 study) OR (randomized W/3 trial) OR (randomised W/3 study) OR (randomised W/3 trial) OR "pragmatic clinical trial" OR (random* W/1 allocat*) OR (doubl* W/1 blind*) OR (doubl* W/1 mask*) OR (singl* W/1 blind*) OR (singl* W/1 mask*) OR (tripl* W/1 blind*) OR (tripl* W/1 mask*) OR (trebl* W/1 blind*) OR (trebl* W/1 mask*) OR "latin square" OR placebo* OR nocebo* OR multivariate OR "comparative study" OR "comparative survey" OR "comparative analysis" OR (intervention* W/2 study) OR (intervention* W/2 trial) OR "cross-sectional study" OR "cross-sectional analysis" OR "crosssectional survey" OR "cross-sectional design" OR "prevalence study" OR "prevalence analysis" OR "prevalence survey" OR "disease frequency study" OR "disease frequency analysis" OR "disease frequency survey" OR cohort* OR "longitudinal study" OR "longitudinal survey" OR "longitudinal analysis" OR "longitudinal evaluation" OR longitudinal* OR ((retrospective OR "ex post facto") W/3 (study OR survey OR analysis OR design)) OR retrospectiv* OR "prospective study" OR "prospective survey" OR "prospective analysis" OR prospectiv* OR (("follow-up" or followup) W/1 (stud* or survey or analysis)) OR ((observation or observational) W/1 (study or survey or analysis)) OR "clinical study" OR "clinical trial" OR (("phase 0" or "phase 1" or "phase 1" or "phase 2" or "phase II" or "phase 3" or "phase III" or "phase 4" or "phase IV") W/5 (trial or study)) OR "evaluation study" OR "evaluation survey" OR "evaluation analysis" OR "quantitative study" OR "quantitative analys*" OR "numerical study" OR "validation study" OR "validation survey" OR "validation analysis" OR "pilot study" OR "pilot survey" OR "pilot analysis" OR "pilot project" OR ((correlation* W/2 study) OR (correlation* W/2 analys*)) OR "case control study" OR "case base study" OR "case referrent study" OR "case referent study" OR "case referent study" OR "case compeer study" OR "case comparison study" OR "matched case control" OR "multicenter study" OR "multi-center study" OR "odds ratio" OR "confidence interval" OR "regression analysis" OR "least square" OR "least squares" OR ((study OR trial OR random* OR control*) AND compar*) OR "before after" or "before and after" or "time motion" or "time and motion" or (qualitative W/1 (study or survey or analysis)))
- 5 1 and 2 and 3 and 4

- TITLE-ABS-KEY(newborn* or neonat* or infant* or toddler* or child* or adolescent* or paediatric* or pediatric* or girl or girls or boy or boys or teen or teens or teenager* or preschooler* or "pre-schooler*" or preteen or preteens or "pre-teen" or "pre-teens" or youth or youths) AND NOT TITLE-ABS-KEY(adult or adults or "middle age" or "middle aged" OR elderly OR geriatric* OR "old people" OR "old person*" OR "older people" OR "older person*" OR "very old")
- 7 5 and not 6
- 8 DOCTYPE(ab) OR DOCTYPE(ed) OR DOCTYPE(bk) OR DOCTYPE(er) OR DOCTYPE(no) OR DOCTYPE(sh)
- 9 7 and not 8
- 10 INDEX(embase) OR INDEX(medline) OR PMID(0* OR 1* OR 2* OR 3* OR 4* OR 5* OR 6* OR 7* OR 8* OR 9*)
- 11 9 and not 10