

### Appendix A: Combined Database Search Strategy

Database(s): Embase Classic+Embase 1947 to 2021 February 03, Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946 to February 01, 2021

Search Strategy:

#	Searches	Results
1	gender-based violence/ or intimate partner violence/ or rape/	25775
2	Battered Women/	5855
3	Domestic Violence/	15885
4	sex offenses/ or rape/	32472
5	"gender based violence".mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	2770
6	gender-based violence.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	2770
7	GBV.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	2541
8	violence against women*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	5659
9	VAW.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	314
10	VAWG.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	45
11	"intimate partner violence".mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	18336
12	IPV.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	14576
13	"domestic violence".mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	24766
14	sexual violence.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	9720
15	rape.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	24759
16	evaluation study/	304427
17	randomized controlled trial/	1168704
18	exp epidemiologic studies/ or case-control studies/ or retrospective studies/ or	8114090

	cohort studies/ or follow-up studies/ or longitudinal studies/ or "national longitudinal study of adolescent health"/ or prospective studies/ or controlled before-after studies/ or cross-sectional studies/ or historically controlled study/ or interrupted time series analysis/	
19	randomized controlled trial.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	1410716
20	Randomised Controlled Trial.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	59936
21	Evaluat*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	9559521
22	remote data.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	643
23	telephone interview*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	46348
24	telephone.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	160089
25	digital data collect*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	98
26	mobile app*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	25284
27	computer assisted telephone interview*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	2511
28	computer assisted self interview*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	1848
29	computer assisted personal interview*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	795
30	computer-assisted interview*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	600
31	online questionnaire*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	15301
32	online interview*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	331
33	online survey*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox,	52011

	px, rx, ui, sy]	
34	video interview*.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	334
35	online data collection.mp. [mp=ti, ab, hw, tn, ot, dm, mf, dv, kw, fx, dq, nm, kf, ox, px, rx, ui, sy]	453
36	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15	94222
37	16 or 17 or 18 or 19 or 20 or 21	16207768
38	22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35	254238
39	36 and 37 and 38	857
40	remove duplicates from 39	625

Database(s): EBM Reviews - Cochrane Central Register of Controlled Trials December 2020  
Search Strategy:

#	Searches	Results
1	sex offenses/ or rape/ or domestic violence/	413
2	gender based violence.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	119
3	gender-based violence.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	119
4	GBV.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	57
5	violence against women*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	143
6	VAW.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	11
7	VAWG.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	6
8	Spouse Abuse/ or Battered Women/	231
9	intimate partner violence.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	845
10	IPV.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	1368
11	domestic violence.mp. [mp=title, original title, abstract, mesh headings, heading	481

	words, keyword]	
12	sexual violence.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	260
13	rape.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	365
14	evaluation studies/	1
15	observational study/ or randomized controlled trial/	135
16	*Epidemiology/	4
17	randomized controlled trial.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	533662
18	Randomised Controlled Trial.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	46385
19	Evaluat*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	534835
20	remote data.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	41
21	telephone interview*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	3319
22	telephone.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	20502
23	digital data collect*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	10
24	mobile app*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	2665
25	computer assisted telephone interview*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	113
26	computer assisted self interview*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	211
27	computer assisted personal interview*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	37
28	computer-assisted interview*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	29
29	online questionnaire*.mp. [mp=title, original title, abstract, mesh headings,	766

	heading words, keyword]	
30	online interview*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	7
31	online survey*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	1211
32	video interview*.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	35
33	online data collection.mp. [mp=title, original title, abstract, mesh headings, heading words, keyword]	31
34	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13	2870
35	14 or 15 or 16 or 17 or 18 or 19	902548
36	20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33	25118
37	34 and 35 and 36	75

Database(s): Global Health 1910 to 2021 Week 04

Search Strategy:

#	Searches	Results
1	exp spouse abuse/ or exp domestic violence/	5348
2	exp sexual abuse/ or exp sexual assault/	3913
3	exp "rape (trauma)"/	868
4	gender based violence.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	615
5	gender-based violence.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	615
6	GBV.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	630
7	violence against women*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	1038
8	VAW.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	65

9	VAWG.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	18
10	intimate partner violence.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	2360
11	IPV.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	2366
12	domestic violence.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	3321
13	sexual violence.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	1472
14	rape.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	2759
15	exp evaluation/	73187
16	exp randomized controlled trials/ or exp clinical trials/	64940
17	exp epidemiological surveys/	14783
18	epidemiology/	340669
19	randomized controlled trial.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	14588
20	Randomised Controlled Trial.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	4249
21	Evaluat*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	663885
22	remote data.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	17
23	telephone interview*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	3657
24	telephone.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	12226
25	digital data collect*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	5
26	mobile app*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	672
27	computer assisted telephone interview*.mp. [mp=abstract, title, original title,	457

	broad terms, heading words, identifiers, cabicodes]	
28	computer assisted self interview*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	466
29	computer assisted personal interview*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	156
30	computer-assisted interview*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	120
31	online questionnaire*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	1388
32	online interview*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	23
33	online survey*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	4454
34	video interview*.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	13
35	online data collection.mp. [mp=abstract, title, original title, broad terms, heading words, identifiers, cabicodes]	28
36	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	12734
37	15 or 16 or 17 or 18 or 19 or 20 or 21	1006183
38	22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35	19285
39	36 and 37 and 38	76

Database(s): APA PsycInfo 1806 to January Week 4 2021

Search Strategy:

#	Searches	Results
1	exp Domestic Violence/ or exp Intimate Partner Violence/ or exp Sexual Abuse/	48172
2	exp Battered Females/	3182
3	acquaintance rape/ or exp rape/ or exp dating violence/	7225
4	exp sex offenses/	36851
5	gender based violence.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	888
6	gender-based violence.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	888

7	GBV.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	149
8	Violence against women*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	3607
9	VAW.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	104
10	VAWG.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	10
11	intimate partner violence.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	14153
12	IPV.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	5577
13	domestic violence.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	17096
14	sexual violence.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	4809
15	rape.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	11116
16	exp program evaluation/ or exp evaluation/	113074
17	exp randomized controlled trials/ or exp clinical trials/ or exp randomized clinical trials/	12653
18	exp epidemiology/	87838
19	randomized controlled trial.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	19540
20	Randomised Controlled Trial.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	3832
21	Evaluat*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	600087
22	exp telephone surveys/	540
23	exp online surveys/	444
24	remote data.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	23
25	telephone interview*.mp. [mp=title, abstract, heading word, table of contents, key	8347

	concepts, original title, tests & measures, mesh]	
26	telephone.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	26857
27	digital data collect*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	18
28	mobile app*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	2526
29	computer assisted telephone interview*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	820
30	computer assisted self interview*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	1131
31	computer assisted personal interview*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	557
32	computer-assisted interview*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	243
33	online questionnaire*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	4029
34	online interview*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	220
35	online survey*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	17039
36	video interview*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	132
37	online data collection.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	197
38	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15	68198
39	16 or 17 or 18 or 19 or 20 or 21	711010
40	22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37	52118
41	38 and 39 and 40	226

Scopus (Feb 4, 2021) n=173

( TITLE-ABS-KEY ( "gender based violence" OR "gender-based violence" OR gbv OR "violence against women\*" OR vaw OR vawg OR "intimate partner violence" OR ipv OR "domestic violence" OR "sexual violence" OR rape ) ) AND ( TITLE-ABS-KEY ( evaluat\* OR "randomized controlled trial" OR "randomised controlled trial" OR "epidemiolog" OR "observational study\*" ) ) AND ( TITLE-ABS-KEY ( "remote data" OR "telephone interview\*" OR "telephone" OR "digital data collect\*" OR "mobile app\*" OR "computer assisted telephone interview\*" OR "computer assisted self interview\*" OR "computer assisted personal interview\*" OR "computer-assisted interview\*" OR "computer assisted interview\*" OR "online questionnaire\*" OR "online interview\*" OR "online survey\*" OR "video interview\*" OR "online data collection" ) ) )

1175 references imported for screening as 1175 studies

353 duplicates removed