

## Appendix B: Search Strategy

Searches run on 5/12/2023 by Andrea Goldstein Shipper, MSLIS

PubMed (1809-present): 1171 results

#1	(athlet*[tiab] OR sport*[tiab] OR physical activit*[tiab] OR athletes[mesh] OR sports[mesh])
#2	(transgender*[tiab] OR transfem*[tiab] OR transwoman*[tiab] OR transwomen*[tiab] OR trans woman*[tiab] OR trans women*[tiab] OR trans people*[tiab] OR trans person*[tiab] OR transpeople*[tiab] OR transperson*[tiab] OR transsexual*[tiab] OR trans youth*[tiab] OR trans individual*[tiab] OR trans female*[tiab] OR gender identit*[tiab] OR nonbinary[tiab] OR non-binary[tiab] OR gender nonconforming[tiab] OR gender non-conforming[tiab] OR gender expansive[tiab] OR gender fluid[tiab] OR genderfluid[tiab] OR gender queer[tiab] OR genderqueer[tiab] OR gender dysphori*[tiab] OR “transgender persons”[mesh] OR transsexualism[mesh] OR “gender identity”[mesh] OR “gender dysphoria”[mesh])
#3	#1 and #2

Embase (embase.com, 1974-present): 776 results

#1	(athlet*:ab,ti OR sport*:ab,ti OR ‘physical activit*’:ab,ti OR athlete/exp or sport/exp)
#2	(transgender*:ab,ti OR transfem*:ab,ti OR transwoman*:ab,ti OR transwomen*:ab,ti OR ‘trans woman*’:ab,ti OR ‘trans women*’:ab,ti OR ‘trans people*’:ab,ti OR ‘trans person*’:ab,ti OR transpeople*:ab,ti OR transperson*:ab,ti OR transsexual*:ab,ti OR ‘trans youth*’:ab,ti OR ‘trans individual*’:ab,ti OR ‘trans female*’:ab,ti OR ‘gender identit*’:ab,ti OR nonbinary:ab,ti OR ‘non-binary’:ab,ti OR ‘gender nonconforming’:ab,ti OR ‘gender non-conforming’:ab,ti OR ‘gender expansive’:ab,ti OR ‘gender fluid’:ab,ti OR genderfluid:ab,ti OR ‘gender queer’:ab,ti OR genderqueer:ab,ti OR ‘gender dysphori*’:ab,ti OR ‘transgender and gender nonbinary’/exp OR ‘gender identity’/exp OR ‘gender dysphoria’/exp)
#3	#1 and #2

Web of Science Core Collection (Clarivate Analytics, 1900-present): 792 results

1	TS=(athlet* OR sport* OR “physical activit*”)
2	TS=(transgender* OR transfem* OR transwoman* OR transwomen* OR “trans woman*” OR “trans women*” OR “trans people” OR “trans person*” OR transpeople* OR transperson* OR transsexual* OR “trans youth*” OR “trans individual*” OR “trans female*” OR “gender identit*” OR nonbinary OR “non-binary” OR “gender nonconforming” OR “gender non-conforming” OR “gender expansive” OR “gender fluid” OR genderfluid OR “gender queer” OR genderqueer OR “gender dysphori*”)

3	#1 and #2
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Cochrane CENTRAL Register of Controlled Trials (Wiley): 4 results

#1	(athlet* OR sport* OR "physical activit*"):ti,ab,kw
#2	(transgender* OR transfem* OR transwoman* OR transwomen* OR "trans woman*" OR "trans women*" OR "trans people" OR "trans person*" OR transpeople* OR transperson* OR transsexual* OR "trans youth*" OR "trans individual*" OR "trans female*" OR "gender identit*" OR nonbinary OR "non-binary" OR "gender nonconforming" OR "gender non-conforming" OR "gender expansive" OR "gender fluid" OR genderfluid OR "gender queer" OR genderqueer OR "gender dysphori*"):ti,ab,kw
#3	#1 and #2

CINAHL (EBSCOhost, 1976-present): 422 results

S1	(TI (athlet* OR sport* OR "physical activit*") OR AB (athlet* OR sport* OR "physical activit*") OR MH "athletes+" OR MH "sports+")
S2	(TI (transgender* OR transfem* OR transwoman* OR transwomen* OR "trans woman*" OR "trans women*" OR "trans people" OR "trans person*" OR transpeople* OR transperson* OR transsexual* OR "trans youth*" OR "trans individual*" OR "trans female*" OR "gender identit*" OR nonbinary OR "non-binary" OR "gender nonconforming" OR "gender non-conforming" OR "gender expansive" OR "gender fluid" OR genderfluid OR "gender queer" OR genderqueer OR "gender dysphori*") OR AB (transgender* OR transfem* OR transwoman* OR transwomen* OR "trans woman*" OR "trans women*" OR "trans people" OR "trans person*" OR transpeople* OR transperson* OR transsexual* OR "trans youth*" OR "trans individual*" OR "trans female*" OR "gender identit*" OR nonbinary OR "non-binary" OR "gender nonconforming" OR "gender non-conforming" OR "gender expansive" OR "gender fluid" OR genderfluid OR "gender queer" OR genderqueer OR "gender dysphori*") OR MH "transgender persons+" OR MH "gender-nonconforming persons+" OR MH "gender dysphoria" OR MH "gender identity+")
S3	S1 and S2