

Online Supplementary Table C: Modified Downs and Black and Oxford Level of Evidence

Author(s), Year	Modified Downs and Black (score out of 13)	Oxford Level of Evidence
Alonso et al (2012)	12	2b
Bjørneboe et al (2016)	11	1b
Chesson et al (2020)	10	1b
Cox et al (2010)	11	1b
Cox et al (2010) ^a	11	1b
Cox et al (2008)	10	2b
Cox et al (2004)	10	1b
Cunniffe et al (2011)	11	2b
Da Boit et al (2015)	11	1b
Davison et al (2020)	10	2b
Derman et al (2019)	12	2b
Derman et al (2014)	12	2b
Dressendorfer et al (2002)	9	2b
Edouard et al (2015)	13	2b
Edouard et al (2014)	12	2b
Edouard et al (2013)	12	2b
Fahlman and Engels (2005)	12	2b
Fricker et al (2005)	10	2b
Furusawa et al (2007)	9	3b
Gleeson et al (2012) ^a	10	2b
Gleeson et al (2011)	10	1b
Hall et al (2007)	10	1b
Hanstad et al (2011)	12	2b
Haywood et al (2014)	10	1b

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He et al (2014)	10	1b
He et al (2013) ^a	11	1b
He et al (2013) ^b	11	2b
Henson et al (2008)	10	1b
Ihalainen et al (2015)	10	2b
Kekkonen et al (2007)	12	1b
Laaksi et al (2007)	12	1b
McFarlin et al (2013)	10	1b
Michalickova et al (2016)	9	1b
Nehlsen-Cannarella et al (2000)	11	2b
Nieman et al 2008	7	2b
Nordstrøm et al (2020)	12	2b
Orhant et al (2010)	8	2b
Orysiak et al (2017)	11	2b
Pacque et al (2007)	12	2b
Peters et al (2004)	10	2b
Pyne et al (2001)	12	2b
Rama et al (2013)	10	3b
Sawczuk et al (2020)	10	2b
Schwellnus et al (2012)	10	2b
Soligard et al (2017)	12	2b
Somerville et al (2019)	11	2b
Somerville et al (2019) ^a	10	2b
Spence et al (2007)	10	1b
Steffen et al (2019)	11	2b
Stephenson et al (2019)	10	3b

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Svendsen et al (2016)	11	2b
Tiollier et al (2005)	10	2b
Valtonen et al (2019)	12	1b
West et al (2011)	10	1b

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		Modified Downs and Black													
Author, year	Oxford Level of Evidence	Reporting Yes=1 No=0							External validity Yes = 1 No = 0 Unable to determine= 0		Internal validity - bias Yes = 1 No = 0 Unable to determine= 0			Internal validity - confounding (selection bias) Yes = 1 No = 0 Unable to determine= 0	
		Hypothesis / aim described	Main outcomes described	Characteristics of patients described	Main findings described	Estimates of the random variability	Characteristics of patients lost to follow-up	Actual probability values	Subjects recruited representative of the entire population	Subjects participating representative of the entire population	Data dredging reported (if applicable)	Statistical tests used	Outcome measures valid/reliable	Losses of follow up taken into account	Total
Alonso et al (2012)	2b	1	1	0	1	1	1	1	1	1	1	1	1	1	12
Bjørneboe et al (2016)	1b	1	1	0	1	1	0	1	1	1	1	1	1	1	11
Chesson et al (2020)	1b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Cox et al (2010)	1b	1	1	1	1	1	1	1	0	0	1	1	1	1	11
Cox et al (2010)a	1b	1	1	1	1	1	1	1	0	0	1	1	1	1	11
Cox et al (2008)	2b	1	1	1	1	1	1	0	0	0	1	1	1	1	10
Cox et al (2004)	1b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Cunniffe et al (2011)	1b	1	1	0	1	1	1	0	1	1	1	1	1	1	11
Da Boit et al (2015)	1b	1	1	0	1	1	1	0	1	1	1	1	1	1	11

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Davison et al (2020)	2b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Derman et al (2019)	2b	1	1	1	1	1	1	0	1	1	1	1	1	1	12
Derman et al (2014)	2b	1	1	1	1	1	1	0	1	1	1	1	1	1	12
Dressendorfer et al (2002)	2b	1	1	0	1	1	1	0	0	0	1	1	1	1	9
Edouard et al (2015)	2b	1	1	1	1	1	1	1	1	1	1	1	1	1	13
Edouard et al (2014)	2b	1	1	0	1	1	1	1	1	1	1	1	1	1	12
Edouard et al (2013)	2b	1	1	0	1	1	1	1	1	1	1	1	1	1	12
Fahlman and Engels (2005)	2b	1	1	1	0	1	1	1	1	1	1	1	1	1	12
Fricker et al (2005)	2b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Furusawa et al (2007)	3b	1	1	0	1	1	1	0	0	0	1	1	1	1	9
Gleeson et al (2012)a	2b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Gleeson et al (2011)	1b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Hall et al (2007)	1b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Hanstad et al (2011)	2b	1	1	0	1	1	1	1	1	1	1	1	1	1	12
Haywood et al (2014)	1b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
He et al (2014)	1b	1	1	1	1	1	1	1	0	0	0	1	1	1	10
He et al (2013)a	1b	1	1	1	1	1	1	1	0	0	1	1	1	1	11

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He et al (2013)b	2b	1	1	1	1	1	1	1	0	0	1	1	1	1	11
Henson et al (2008)	1b	1	1	1	1	1	0	1	0	0	1	1	1	1	10
Ihalainen et al (2015)	2b	1	1	1	1	1	1	0	0	0	1	1	1	1	10
Kekkonen et al (2007)	1b	1	1	1	1	1	1	1	0	1	1	1	1	1	12
Laaksi et al (2007)	1b	1	1	0	1	1	1	1	1	1	1	1	1	1	12
McFarlin et al (2013)	1b	1	1	1	1	1	0	1	0	0	1	1	1	1	10
Michalickova et al (2016)	1b	1	1	1	1	1	0	1	0	0	1	1	1	0	9
Nehlsen-Cannarella et al (2000)	2b	1	1	1	1	1	1	1	0	0	1	1	1	1	11
Nieman et al (2008)	2b	1	1	0	0	1	0	1	0	0	1	1	1	0	7
Nordstrøm et al (2020)	2b	1	1	1	1	1	1	0	1	1	1	1	1	1	12
Orhant et al (2010)	2b	1	1	0	1	1	0	0	1	1	1	1	0	0	8
Orysiak et al (2017)	2b	1	1	1	1	1	1	1	0	0	1	1	1	1	11
Pacque et al (2007)	2b	1	1	1	1	1	1	1	1	1	0	1	1	1	12
Peters et al (2004)	2b	1	1	1	1	1	0	1	1	1	0	1	1	0	10
Pyne et al (2001)	2b	1	1	1	1	1	1	1	1	1	0	1	1	1	12
Rama et al (2013)	3b	1	1	1	1	1	1	1	0	0	0	1	1	1	10

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Sawczuk et al (2020)	2b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Schwellnus et al (2012)	2b	1	1	0	1	1	0	0	1	1	1	1	1	1	10
Soligard et al (2017)	2b	1	1	1	1	1	1	0	1	1	1	1	1	1	12
Somerville et al (2019)	2b	1	1	1	1	1	0	0	1	1	1	1	1	1	11
Somerville et al (2019)a	2b	1	1	1	1	1	0	1	0	0	1	1	1	1	10
Spence et al (2007)	1b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Steffen et al (2019)	2b	1	1	0	1	1	1	0	1	1	1	1	1	1	11
Stephenson et al (2019)	3b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Svendsen et al (2016)	1b	1	1	1	1	1	1	1	0	0	1	1	1	1	11
Tiollier et al (2005)a	2b	1	1	0	1	1	1	1	0	0	1	1	1	1	10
Valtonen et al (2019)	1b	1	1	0	1	1	1	1	1	1	1	1	1	1	12
West et al (2011)	1b	1	1	1	1	1	1	0	0	0	1	1	1	1	10

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