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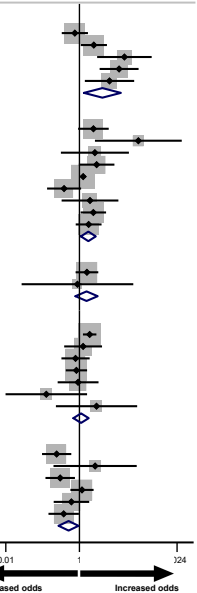
Outcome	Follow-up (years)	Successful outcome LSI% (n) ≥90%	Successful outcome LSI% (n) <90%	Unsuccessful outcome LSI% (n) ≥90%	Unsuccessful outcome LSI% (n) <90%	Odds ratio (95% CI)	Weight (%)
Return to sport							
Toole 2017	1.5	56	20	31	18	0.72 (0.29, 1.83)	22.85
Ardern 2015	2	35	9	28	20	2.78 (1.10, 7.04)	20.07
Ebert 2019	2	39	4	2	5	24.38 (3.52, 168.94)	22.86
Nawasreh 2017	2	36	4	7	13	16.71 (4.19, 66.61)	16.54
Welling 2020	2	44	2	13	5	8.46 (1.47, 48.82)	17.68
Overall (I^2 = 80.8%, p = 0.000)						5.10 (1.37, 18.97)	100.00
Better self-reported symptoms & function							
Logerstedt 2012	1	48	20	8	9	2.70 (0.91, 8.00)	10.99
Ebert 2019	2	41	5	0	4	65.60 (3.01, 1431.81)	5.44
Welling 2020	2	54	6	3	1	3.00 (0.27, 33.58)	14.69
Mansson 2013	2	12	23	4	26	3.39 (0.96, 11.99)	12.35
Cristiani 2020	2	833	395	499	309	1.31 (1.08, 1.57)	10.44
Culvenor 2016	3	28	52	8	5	0.34 (0.10, 1.13)	2.65
Ericsson 2013	5	53	2	25	2	2.12 (0.28, 15.93)	24.89
Oiestad 2012	15	48	26	11	16	2.69 (1.09, 6.63)	4.05
Filbay 2021	32-37	48	7	82	23	1.92 (0.77, 4.82)	14.50
Overall (I^2 = 55.9%, p = 0.020)						1.88 (1.11, 3.20)	100.00
Success with ACL deficiency							
Grindem 2018	2	30	22	20	25	1.70 (0.76, 3.81)	96.04
Ericsson 2013	5	20	0	23	0	0.87 (0.02, 45.87)	3.96
Overall (I^2 = 0.0%, p = 0.744)						1.66 (0.75, 3.65)	100.00
Subsequent injury after ACL reconstruction							
Cristiani 2021	2	3120	1489	91	21	2.07 (1.28, 3.34)	31.22
Falstrom 2021	2	77	12	25	3	1.30 (0.34, 4.98)	11.72
Grindem 2016	2	29	22	11	11	0.76 (0.28, 2.07)	17.15
King 2021	2	39	21	33	22	0.81 (0.38, 1.72)	22.91
Wellstandt 2017	2	44	15	8	3	0.91 (0.21, 3.88)	10.48
van Melick 2021	2	63	6	1	1	0.10 (0.01, 1.72)	3.25
Kyritsis 2016	2	98	11	15	0	3.37 (0.19, 60.33)	3.27
Overall (I^2 = 39.9%, p = 0.125)						1.12 (0.65, 1.93)	100.00
Knee osteoarthritis							
Patterson 2018	5	47	20	7	15	0.20 (0.07, 0.56)	19.11
Wellstandt 2018	5	42	8	8	0	3.05 (0.16, 58.55)	4.86
Pinczewski 2007	10	69	8	22	10	0.26 (0.09, 0.73)	18.99
Oiestad 2012	10-15	20	16	39	26	1.20 (0.53, 2.73)	22.57
Jannssen 2013	10	-	-	-	-	0.56 (0.16, 2.00)	15.99
Filbay 2021	32-37	54	5	53	15	0.33 (0.11, 0.96)	18.48
Overall (I^2 = 54.5%, p = 0.052)						0.46 (0.23, 0.94)	100.00