

Appendix 3

This appendix was part of the submitted manuscript and has been peer reviewed. It is posted as supplied by the authors.

Appendix 1 to: Bourne AM, Whittle SL, Richards BL, et al. The scope, funding and publication of musculoskeletal clinical trials performed in Australia. *Med J Aust* 2014; 200: xxx-xxx. doi: 10.5694/mja13.10907.

Appendix 3: Musculoskeletal trials published in the 37 highest general medical and musculoskeletal-related journals by 2011 *Impact Factor: all musculoskeletal trials, musculoskeletal trials with Australian recruitment and Australian investigator-initiated musculoskeletal trials, 01

January 2011 – 31 December 2012

Journal Category	Journal name	*Impact Factor	#MSK trials	MSK trials with Australian recruitment	Australian investigator-initiated MSK trials
			(N = 565)	(N = 57)	(N = 30)
			N	N (%)	N
General and	The New England Journal Medicine	53.298	7	2 (29)	0
internal	The Lancet	38.278	1	1 (100)	0
medicine	The Journal of the American Medical Association	30.026	1	0	0
	Annals of Internal Medicine	16.733	6	0	0
	British Medical Journal	14.093	6	2 (33)	2
Rheumatology	Annals of Rheumatic Diseases	8.727	48	9 (19)	2
	Arthritis & Rheumatism	7.866	37	6 (16)	1
	Arthritis Care & Research	4.851	17	2 (12)	1
	Arthritis Research & Therapy	4.445	17	0	0

Rheumatology	4.058	13	1 (8)	0
Osteoarthritis Cartilage	3.904	12	2 (17)	2
The Journal of Rheumatology	3.695	31	3 (10)	1
BioMed Central Musculoskeletal Disorders	1.577	26	0	0
Journal of Bone & Joint Surgery [American]	3.272	28	2 (7)	2
Arthroscopy	3.024	14	0	0
Journal of Bone & Joint Surgery [British]	2.832	27	2 (7)	2
Journal of Orthopaedic Research	2.811	7	1 (14)	1
Journal of Shoulder & Elbow Surgery	2.747	8	0	0
Clinical Orthopaedics & Related Research	2.533	11	0	0
Journal of Arthroplasty	2.384	34	3 (9)	3
Medicine & Science Sport Exercise	4.431	3	1 (33)	1
British Journal of Sports Medicine	4.144	12	4 (30)	4
The American Journal of Sports Medicine	3.792	20	0	0
Journal of Science and Medicine in Sport	3.034	3	1 (33)	1
	3.29			0
	Osteoarthritis Cartilage The Journal of Rheumatology BioMed Central Musculoskeletal Disorders Journal of Bone & Joint Surgery [American] Arthroscopy Journal of Bone & Joint Surgery [British] Journal of Orthopaedic Research Journal of Shoulder & Elbow Surgery Clinical Orthopaedics & Related Research Journal of Arthroplasty Medicine & Science Sport Exercise British Journal of Sports Medicine The American Journal of Sports Medicine	Osteoarthritis Cartilage The Journal of Rheumatology 3.695 BioMed Central Musculoskeletal Disorders Journal of Bone & Joint Surgery [American] Arthroscopy 3.024 Journal of Bone & Joint Surgery [British] 2.832 Journal of Orthopaedic Research 2.811 Journal of Shoulder & Elbow Surgery Clinical Orthopaedics & Related Research 2.533 Journal of Arthroplasty 2.384 Medicine & Science Sport Exercise 4.431 British Journal of Sports Medicine 4.144 The American Journal of Sports Medicine 3.792 Journal of Science and Medicine in Sport 3.034	Osteoarthritis Cartilage 3.904 12 The Journal of Rheumatology 3.695 31 BioMed Central Musculoskeletal Disorders 1.577 26 Journal of Bone & Joint Surgery [American] 3.272 28 Arthroscopy 3.024 14 Journal of Bone & Joint Surgery [British] 2.832 27 Journal of Orthopaedic Research 2.811 7 Journal of Shoulder & Elbow Surgery 2.747 8 Clinical Orthopaedics & Related Research 2.533 11 Journal of Arthroplasty 2.384 34 Medicine & Science Sport Exercise 4.431 3 British Journal of Sports Medicine 4.144 12 The American Journal of Sports Medicine 3.792 20 Journal of Science and Medicine in Sport 3.034 3	Osteoarthritis Cartilage 3.904 12 2 (17) The Journal of Rheumatology 3.695 31 3 (10) BioMed Central Musculoskeletal Disorders 1.577 26 0 Journal of Bone & Joint Surgery [American] 3.272 28 2 (7) Arthroscopy 3.024 14 0 Journal of Bone & Joint Surgery [British] 2.832 27 2 (7) Journal of Orthopaedic Research 2.811 7 1 (14) Journal of Shoulder & Elbow Surgery 2.747 8 0 Clinical Orthopaedics & Related Research 2.533 11 0 Journal of Arthroplasty 2.384 34 3 (9) Medicine & Science Sport Exercise 4.431 3 1 (33) British Journal of Sports Medicine 4.144 12 4 (30) The American Journal of Sports Medicine 3.792 20 0 Journal of Science and Medicine in Sport 3.034 3 1 (33)

Orthopedics)	Spine	2.078	37	1 (3)	1
	European Spine Journal	1.965	10	0	0
Osteoporosis	Journal of Bone & Mineral Research	6.373	10	2 (20)	0
(within	Osteoporosis International	4.58	21	4 (19)	0
Endocrinology	Bone	4.023	3	1 (33)	0
and	Calcified Tissue International	2.376	4	1 (25)	0
metabolism)	Journal of Bone & Mineral Metabolism	2.268	9	0	0
Rehabilitation	Journal of Physiotherapy	3.481	5	3 (60)	3
	Physical Therapy	3.113	12	2 (17)	2
	Journal of Orthopaedic & Sports Physical Therapy	3	13	0	0
	Archives of Physical Medicine and Rehabilitation	2.284	20	1(5)	1
	Clinical rehabilitation	2.123	25	0	0

^{*}Impact Factor ranking obtained from the Web of Science Journal citation database (2011)

(http://admin-apps.webofknowledge.com.ezproxy.lib.monash.edu.au/JCR/JCR)

^{*}MSK - Musculoskeletal