



THORACIC SPONDYLOSIS

RMA ID Number	Reference List for RMA133-6 as at June 2018
---------------	---

24344	Abbrecht PH (2001). The relationship between intervertebral disc degeneration and disc prolapse. Adams and Hutton revisited. <i>Spine</i> , 26(21): 2400-3.
71019	Adams MA, Dolan P (2012). Intervertebral disc degeneration: evidence for two distinct phenotypes. <i>J Anat</i> , 221(6): 497-506.
11497	Advisory Group for Aerospace Research & Development (1982). <i>Physiopathology and pathology of spinal injuries</i> . Aerospace Medicine, 2nd Edition,: 1-12, 15-26. Open Library.
10408	Allan DB, Waddell G (1989). An historical perspective on low back pain and disability. <i>Acta Orthop Scand Suppl</i> , 234: 1-23.
71078	Al-Shatoury HA (2012). Cervical spondylosis. . Retrieved 6 March 2014, from http://emedicine.medscape.com/article/306036-overview
68275	Altman RD (2012). Seronegative Spondyloarthropathies (Seronegative Spondyloarthritides). . Retrieved 13 June 2013, from http://www.merckmanuals.com/professional/musculoskeletal_and_connective_tissue_disorders/joint_disorders/seronegative_spondyloarthropathies.html#v906043
53688	Amin S, Niu J, Guermazi A, et al (2007). Cigarette smoking and the risk for cartilage loss and knee pain in men with knee osteoarthritis. <i>Ann Rheum Dis</i> , 66: 18-22.
12918	Anderson JJ, Felson DT (1988). Factors associated with osteoarthritis of the knee in the first national health and nutrition examination survey (Hanes I): evidence for an association with overweight, race, and physical demands of work. <i>American Journal of Epidemiology</i> , 128(1): 179-89.
10426	Anderson PC, Phillips M (1997). The musculoskeletal sequelae of participation in the Vietnam War. <i>MJA</i> , 167(2): 112.
48177	Ang B, Harms-Ringdahl K (2006). Neck pain and related disability in helicopter pilots: A survey of prevalence and risk factors. <i>Aviat Space Environ Med</i> , 77(7): 713-9.
36996	anon (2005). Duke University Medical Center's Division of Orthopaedic Surgery in conjunction with Data Trace Internet Publishing Company. . Retrieved 21 June 2005, from http://www.wheelessonline.com/ortho/scheuermanns_kyphosis
85631	Anon (2013). Manual handling - Frequently asked questions. Retrieved 1 March 2018, from http://sydney.edu.au/whs/guidelines/manual_handling/faq.shtml
12257	Armstrong JR (1967). Lumbar Disc Lesions. <i>Pathogenesis & Treatment of Low Back Pain & Sciatica</i> , : 48-131, 159-161. E & S Livingstone, Edinburgh.
70945	Attwells RL, Birrell SA, Hooper RH, et al (2006). Influence of carrying heavy loads on soldiers' posture, movements and gait. <i>Ergonomics</i> , 49(14): 1527-37.

34151	Axelsson P, Karlsson BS (2004). Intervertebral mobility in the progressive degenerative process. A radiostereometric analysis. <i>Eur Spine J</i> , 13: 567-72.
71429	Aydog ST, Turbedar E, Demirel AH, et al (2004). Cervical and lumbar spinal changes diagnosed in four-view radiographs of 732 military pilots. <i>75 (2): 154-7.</i>
61327	Badve SA, Bhojraj S, Nene A, et al (2010). Occipito-atlanto-axial osteoarthritis. A cross sectional clinico-radiological prevalence study in high risk and general population. <i>Spine</i> , 35(4): 434-8.
85923	Bailey JF, Sparrey CJ, Been E, et al (2016). Morphological and postural sexual dimorphism of the lumbar spine facilitates greater lordosis in females. <i>J Anat</i> , 229(1): 82-91.
33237	Bar-Dayan Y, Weisbort M, Bar-Dayan Y, et al (2003). Degenerative disease in lumbar spine of military parachuting instructors. <i>J R Army Med Corps</i> , 149: 260-4.
23348	Barozzi L, Olivieri I, De matteis M, et al (1998). Seronegative spondylarthropathies: imaging of spondylitis, enthesitis and dactylitis. <i>European Journal of Radiology</i> , 27: S12-7.
23491	Battie MC, Videman T, Gibbons LE, et al (1995). Determinants of lumbar disc degeneration. A study relating lifetime exposures and magnetic resonance imaging findings in identical twins. <i>Spine</i> , 20(24): 2601-12.
52587	Battie MC, Videman T, Kaprio J, et al (2009). The Twin Spine Study: contributions to a changing view of disc degeneration. <i>The Spine Journal</i> , 9: 47-59.
85632	Beckett D (????). What is the maximum weight limit I can lift at work? Retrieved 1 March 2018, from http://www.beckettandco.co.uk/manual-handling-faq-weight/
23335	Belanger T, Rowe DE (2001). Diffuse idiopathic skeletal hyperostosis: musculoskeletal manifestations. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , 9(4): 258-67.
9447	Berg SW, Richlin M (1977). Injuries and illnesses of Vietnam War POWs. I. Navy POWs. <i>Military. Medicine</i> , : 514-8.
23370	Berge J, Marque B, Vital JM, et al (1999). Age-related changes in the cervical spines of front-line rugby players. <i>The American Journal of Sports Medicine</i> , 27(4): 422-9.
85510	Bergmann A, Bolm-Aurodorff U, Ditchen D, et al (2017). Do occupational risks for low back pain differ from risks for specific lumbar disc disease? Results of the German lumbar spine study (EPILIFT). <i>Spine (Phila Pa 1976)</i> , 42(20): E1204-11.
71569	Bernard TE, Wilder FV, Aluoch M, et al (2010). Job-related osteoarthritis of the knee, foot, hand, and cervical spine. <i>Journal of Occupational & Environmental Medicine</i> , 52(1): 33-38.
23487	Biering-Sorensen F, Hansen FR, Schroll M, et al (1985). The relation of spinal x-ray to low-back pain and physical activity among 60-year-old men and women. <i>Spine</i> , 10(5): 445-51.
29788	Billenkamp G (1972). Physical stress and spondylosis deformans. <i>Fortschr Rontgenstr</i> , 116: 211-5.
12231	Bindi P, Lavaud S, Bernieh B, et al (1990). Early and late occurrence of destructive spondyloarthropathy in haemodialysed patients. <i>Nephrology Dialysis Transplantation</i> , 5: 199-203.
13090	Bjelle A, & Allander E (1981). Regional distribution of rheumatic complaints in Sweden. <i>Scand J Rheumatology</i> , 10: 9-15.
13089	Bjelle A, Allander E, & Lundquist B (1981). Geographic distribution of rheumatic disorders and working conditions in Sweden. <i>Scand J Soc Med</i> , 9: 119-26.

70944	Blagojevic M, Jinks C, Jeffery A, et al (2010). Risk factors for onset of osteoarthritis of the knee in older adults: a systematic review and meta-analysis. <i>Osteoarthritis Cartilage</i> , 18(1): 24-33.
24574	Bovenzi M, Betta A (1994). Low-back disorders in agricultural tractor drivers exposed to whole-body vibration and postural stress. <i>Applied Ergonomics</i> , 25(4): 231-41.
70096	Boviatsis EJ, Stavrinou LC, Kouyialis AT, et al (2008). Spinal synovial cysts: pathogenesis, diagnosis and surgical treatment in a series of seven cases and literature review. <i>Eur Spine J</i> , 17(6): 831-7.
13151	Bowden T (1987). Back pain in helicopter aircrew: a literature review. <i>Aviation, Space, and Environmental Medicine</i> , 58: 461-7.
23494	Brickmann P, Frobin W, Biggemann M, et al (1998). Quantification of overload injuries to thoracolumbar vertebrae and discs in persons exposed to heavy physical exertions or vibration at the workplace. Part 11 Occurrence and magnitude of overload injury in exposed cohorts. <i>Clinical Biomechanics</i> , 13(Suppl 2): 1-36.
12195	Brown JR (1973). Lifting as an industrial hazard. <i>American Industrial Hygiene Association Journal</i> , : 292-97.
71357	Brunarski DJ (1979). The pathomechanical effects of torsional components acting through the lower extremity. <i>J Can Chiropr Assoc</i> , 23(4): 139-42.
70441	Buckwalter JA (2012). The role of mechanical forces in the initiation and progression of osteoarthritis. <i>HSSJ</i> , 8(1): 37-8.
23647	Burger H, van Daele PLA, Odding E, et al (1996). Association of radiographically evident osteoarthritis with higher bone mineral density and increased bone loss with age. The Rotterdam Study. <i>Arthritis & Rheumatism</i> , 39(1): 81-6.
23623	Burns JW, Loecker TH, Fischer Jr, et al (1996). Prevalence and significance of spinal disc abnormalities in an asymptomatic acceleration subject panel. <i>Aviation Space & Environmental Medicine</i> , 67: 849-53.
70442	Byeon JH, Kim JW, Jeong HJ, et al (2013). Degenerative changes of spine in helicopter pilots. <i>Ann Rehabil Med</i> , 37(5): 706-12.
71267	Cheng KK, Berven SH, Hu SS, et al (2014). Intervertebral discs from spinal nondeformity and deformity patients have different mechanical and matrix properties. <i>Spine J</i> , 14(3): 522-30.
70443	Cheung WY, Luk KD (2012). Pyogenic spondylitis. <i>Int Orthop</i> , 36(2): 397-404.
70444	Choo V (2002). WHO reassesses appropriate body-mass index for Asian populations. <i>Lancet</i> , 36(2): 397-404.
70445	Chung HY, Machado P, van der Heijde D, et al (2012). Smokers in early axial spondyloarthritis have earlier disease onset, more disease activity, inflammation and damage, and poorer function and health-related quality of life: results from the DESIR cohort. <i>Ann Rheum Dis</i> , 71(6): 809-16.
23342	Coaccioli S, Fatati G, Di Cato L, et al (2000). Diffuse idiopathic skeletal hyperostosis in diabetes mellitus, impaired glucose tolerance and obesity. <i>Panminerva Medica</i> , 42(4): 247-51.
71430	Coakwell MR, Blowski DS, Moser R Jr (2004). High-risk head and neck movements at high G and interventions to reduce associated neck injury. 75 (1): 68-80. Retrieved 1 May 2014, from http://arldocdel.iii.com/935661.pdf
64004	Cohen SP, Gallagher RM, Davis SA, et al (2011). Spine-area pain in military personnel: a review of epidemiology, etiology, diagnosis, and treatment. <i>The Spine Journal</i> , 12(9): 833-42.
51392	Colao A, Pivonello R, Scarpa R, et al (2005). The acromegalic arthropathy. <i>J Endocrinol Invest</i> , 28(Supple 8): 24-31.
85921	Cornell University Ergonomics Web (????). Biomechanics of safe lifting. Retrieved 20 March 2018, from http://ergo.human.cornell.edu/dea3250flipbook/dea3250notes/lifting.html

24345	Cowling JM (2001). Cervical spondylosis. . Retrieved 28 May 2002, from http://www.medhelp.org/per16/FamilyPractice/messages/38a.html
23447	Cvijetic S, McCloskey E, Korsic M (2000). Vertebral osteophytosis and vertebral deformities in an elderly population sample. <i>Wiener Klinische Wochenschrift</i> , 112(9): 407-12.
23341	Danesh FR, Klinkmann J, Yokoo H, Ivanovich P (1999). Fatal cervical spondyloarthropathy in a hemodialysis patient with systemic deposition of beta2-microglobulin amyloid. <i>American Journal of Kidney Diseases</i> , 33(3): 563-6.
70884	Dell'Atti C, Cassar-Pullicino VN, Lalam RK, et al (2007). The spine in Paget's disease. <i>Skeletal Radiol</i> , 36(7): 609-26.
70097	Deng XL, Liu XY, Xu N (2009). Comparative study on low back pain misdiagnosed as spondyloarthropathy. <i>Clin Rheumatol</i> , 28(8): 893-98.
70098	Denoble AE, Huffman KM, Stabler TV, et al (2011). Uric acid is a danger signal of increasing risk for osteoarthritis through inflammasome activation. <i>Proc Natl Acad Sci U S A</i> , 108(5): 2088-93.
24515	di Girolamo C, Pappone N, Rengo C, et al (2001). Intervertebral disc lesions in diffuse idiopathic skeletal hyperostosis (DISH). <i>Clinical & Experimental Rheumatology</i> , 19(3): 310-2.
84839	Di Matteo A, Satulu I, et al (2017). Enthesal involvement in systemic lupus erythematosus: are we missing something? <i>Lupus</i> , 26: 320-8.
12245	Donisch EW & Basmajian JV (1972). Electromyography of deep back muscles in man. <i>American Journal of Anatomy</i> , 133: 25-36.
70446	Dougados M, d'Agostino MA, Benessiano J, et al (2011). The DESIR cohort: a 10-year follow-up of early inflammatory back pain in France: study design and baseline characteristics of the 708 recruited patients. <i>Joint Bone Spine</i> , 78(6): 598-603.
48451	Drew WE Sr (2000). Spinal symptoms in aviators and their relationship to G-exposure and aircraft seating angle. <i>Aviat Space Environ Med</i> , 71(1): 22-30.
23645	Egger P, Frith S, Duggleby S, et al (1995). Obesity, occupational activity and osteoarthritis of the spine. <i>British Journal of Rheumatology</i> , 34: S35.
84840	Egol KA, Jazrawi LM, DeWal H, et al (2001). Orthopaedic manifestations of systemic lupus erythematosus. <i>Hospital for Joint Diseases</i> , 60(1): 29-34.
23338	El Miedany YM, Wassif G, El Baddin M (2000). Diffuse idiopathic skeletal hyperostosis (DISH): is it of vascular aetiology? <i>Clinical & Experimental Rheumatology</i> , 18(2): 193-200.
70131	Engstrom JW, Deyo RA (2012). Back and Neck Pain. <i>Harrison's Principles of Internal Medicine</i> , 18th Edition, Chapter 15. McGraw-Hill: New York.
12193	Evans FG, Lissner HR (1959). Biomechanical studies on the lumbar spine and pelvis. <i>Journal of Bone and Joint Surgery</i> , 41A(2): 278-90.
23489	Evans W, Jobe W, Seibert C (1989). A cross-sectional prevalence study of lumbar disc degeneration in a working population. <i>Spine</i> , 14(1): 60-4.
55065	Froom P, Barzilay J, Caine Y, Margaliot S, et al (1986). Low back pain in pilots. <i>Aviat Space Environ Med</i> , 57: 694-5.
11495	Froom P, Froom J, Van Dyk D, Caine Y, Ribak J, et al (1984). Lytic spondylolithesis in helicopter pilots. <i>Aviation, Space, and Environmental Medicine</i> , 55: 556-7.
55327	Froom P, Hanegbi R, Ribak J, Gross M (1987). Low back pain in the AH-1 Cobra helicopter. <i>Aviat Space Environ Med</i> , 58: 315-8.
11494	Froom P, Ribak J, Tendler Y, Cyjon A, et al (1987). Spondylolithesis in Pilots: a follow-up study. <i>Aviation, Space, and Environmental Medicine</i> , 58: 588-9.
69558	Fujishiro T, Nabeshima Y, Yasui S, et al (2002). Pseudogout attack of the lumbar facet joint: a case report. <i>Spine</i> , 27(17): E396-8.
70100	Fye KH, Weinstein PR, Donald F (1999). Compressive cervical myelopathy due to calcium pyrophosphate dihydrate deposition disease: report of a case and review of the literature. <i>Arch Intern Med</i> , 159(2): 189-93.

53782	Gailey R, Allen K, Castles J, et al (2008). Review of secondary physical conditions associated with lower-limb amputation and long-term prosthesis use. <i>JRRD</i> , 45(1): 15-30.
70448	Garcia-Arias M, Balsa A, Mola EM (2011). Septic arthritis. <i>Best Pract Res Clin Rheumatol</i> , 25(3): 407-21.
70548	Garfin SR (2013). Rheumatoid arthritis of the cervical spine overview of rheumatoid spondylitis. . Retrieved 23 December 2013, from http://emedicine.medscape.com/article/1266195-overview
70882	Gellhorn AC, Katz JN, Suri P (2013). Osteoarthritis of the spine: the facet joints. <i>Nat Rev Rheumatol</i> , 9(4): 216-24.
70466	Goldenberg DL, Sexton DJ (2013). Septic arthritis in adults. . Retrieved 23 December 2013, from http://www.uptodate.com/contents/septic-arthritis-in-adults
23493	Goldstein JD, Berger PE, Windler GE, et al (1991). Spine injuries in gymnasts and swimmers. An epidemiologic investigation. <i>The American Journal of Sports Medicine</i> , 19(5): 463-8.
22057	Goldwein JW, Meadows AT (1993). Influence of radiation on growth in pediatric patients. <i>Clinics in Plastic Surgery</i> , 20(3): 455-64.
71366	Gore DR, Carrera GF, Glaeser ST (2006). Smoking and degenerative changes of the cervical spine: a roentgenographic study. <i>Spine J</i> , 6(5): 557-60.
55328	Grant KA (2002). Ergonomic assessment of a helicopter crew seat: the HH-60G flight engineer position. <i>Aviat Space Environ Med</i> , 73(9): 913-8.
23446	Grogan J, Nowicki BH, Schmidt TA, et al (1997). Lumbar facet joint tropism does not accelerate degeneration of the facet joints. <i>American Journal of Neuroradiology</i> , 18(7): 1325-9.
71562	Grossman A, Nakdimon I, Chapnik L, et al (2012). Back symptoms in aviators flying different aircraft. <i>Aviat Space Environ Med</i> , 83(7): 702-5.
25389	Guides to the Evaluation of Permanent Impairment (????). Description of Clinical Studies. <i>The American Medical Association Guides to the Evaluation of Permanent Impairment</i> , 15.1b: 378-9. .
71563	Guterl CC, See EY, Blanquer SB, et al (2013). Challenges and strategies in the repair of ruptured annulus fibrosus. <i>European Cells and Materials</i> , 25(1): 1-21.
71369	Hadjipavlou AG, Gaitanis LN, Katonis PG et al (2001). Paget's disease of the spine and its management. <i>Eur Spine J</i> , (10): 370-84.
23343	Hadjipavlou AG, Simmons JW, Pope MH, et al (1999). Pathomechanics and clinical relevance of disc degeneration and annular tear: a point-of-view review. <i>Am J Orthop</i> , 28(10): 561-71.
11496	Hamalainen O (1993). Flight Helmet weight, +Gz Forces, and neck muscle strain. <i>Aviation, Space, and Environmental Medicine</i> , 64: 55-7.
64003	Hämäläinen O (1999). Thoracolumbar pain among fighter pilots. <i>Mil Med</i> , 164(8): 595-6.
23337	Hamalainen O, Toivakka-Hamalainen SA, Kuronen P (1999). +Gz associated stenosis of the cervical spinal canal in fighter pilots. <i>Aviation Space and Environmental Medicine</i> , 70(4): 330-4.
8170	Hamalainen O, Vanharanta H, Kuusela T (1993). Degeneration of cervical intervertebral disks in fighter pilots frequently exposed to high +Gz forces. <i>Aviation, Space, and Environmental Medicine</i> , 64: 692-6.
18951	Hamalainen O, Vanharanta H, Hupli M et al (1996). Spinal shrinkage due to Gz forces. <i>Aviation, Space, and Environmental Medicine</i> , 67(7): 659-661.
70948	Hangai M, Kaneoka K, Kuno S, et al (2008). Factors associated with lumbar intervertebral disc degeneration in the elderly. <i>Spine J</i> , 8(5): 732-40.
23646	Hannan MT, Anderson JJ, Zhang Y, et al (1993). Bone mineral density and knee osteoarthritis in elderly men and women. <i>The Framingham Study. Arthritis & Rheumatism</i> , 36(12): 1671-80.

70101	Harrop JS, Hanna A, Silva MT, et al (2007). Neurological manifestations of cervical spondylosis: an overview of signs, symptoms, and pathophysiology. <i>Neurosurgery</i> , 60(Supp1): S14-20.
84983	Hartmann H, Wirth K, Klusemann M (2013). Analysis of the load on the knee joint and vertebral column with changes in squatting depth and weight load. <i>Sports Med</i> , 43(10): 993-1008.
23485	Healy JF, Healy BB, Wong WHM, et al (1996). Cervical and lumbar MRI in asymptomatic older male lifelong athletes: frequency of degenerative findings. <i>Journal of Computer Assisted Tomography</i> , 20(1): 107-12.
22059	Heaston DK, Libshitz HI, Chan RC (1979). Skeletal effects of megavoltage irradiation in survivors of Wilm's Tumor. <i>American Journal of Roentgenology</i> , 133: 389-95.
18434	Hendriksen IJ, Holewijn M (1999). Degenerative changes of the spine of fighter pilots of the Royal Netherlands Air Force. <i>Aviation, Space and Environmental Medicine</i> , 70: 1507-63.
23340	Hendriksen IJ, Holewijn M (1999). Degenerative changes of the spine of fighter pilots of the Royal Netherlands Air Force (RNLAf). <i>Aviation, Space, and Environmental Medicine</i> , 70(11): 1057-63.
70467	Hermes ED, Webb TS, Wells TS (2010). Aircraft type and other risk factors for spinal disorders: data from 19,673 military cockpit aircrew. <i>Aviat Space Environ Med</i> , 81(9): 850-6.
71075	Hill TE, Desmoulin GT, Hunter CJ (2009). Is vibration truly an injurious stimulus in the human spine? <i>J Biomech</i> , 42(16): 2631-5.
70102	Hirose J (2010). Clinical presentation and diagnosis of calcium deposition diseases. <i>Int J Clin Rheum</i> , 5(1): 117.
85511	Hlavkova J, Lebeda T, Tichy T, et al (2016). Evaluation of lumbar spine load by computational method in order to acknowledge low-back disorders as occupational diseases. <i>Cent Eur J Public Health</i> , 24(1): 58-67.
36997	Hopkins J (????). Radiology rounds. . Retrieved 7 March 2005, from http://www.hopkins-arthritis.com.jhmi.edu/radrds/radiology_4/4_radrds_diagnosis.html
68737	Hordon LD (2012). Rheumatic and bone disorders associated with acromegaly [updated 29/8/12]. . Retrieved 26 July 2013, from http://www.uptodate.com/contents/rheumatic-and-bone-disorders-associated-with-acromegaly
71077	Hosea TM, Hannafin JA (2012). Rowing injuries. <i>Sports Health</i> , 4(3): 236-45.
70943	Hui M, Doherty M, Zhang W (2011). Does smoking protect against osteoarthritis? Meta-analysis of observational studies. <i>Annals of the Rheumatic Diseases</i> , 70(7): 1231-7.
12293	Hult L (1954). Cervical, Dorsal and Lumbar Spinal Syndromes: A field investigation of a non-selected material of 1200 workers in different occupations with special reference to disc degeneration and so-called muscular rheumatism. <i>Acta Orthopaedica Scandinavica, Supplementum No 17</i> : 7-102.
84984	Hung YJ, Shih TT, Chen BB, et al (2014). The dose-response relationship between cumulative lifting load and lumbar disk degeneration based on magnetic resonance imaging findings. <i>Phys Ther</i> , 94(11): 1582-93.
70468	Hunt SC, Orsborn M, Checkoway H, et al (2008). Later life disability status following incarceration as a prisoner of war. <i>Mil Med</i> , 173(7): 613-8.
34150	Iguchi T, Kanemura A, Kasahara K, et al (2004). Lumbar Instability and Clinical Symptoms: Which Is the more Critical Factor for Symptoms: Sagittal Translation or Segment Angulation? <i>J Spinal Disord Tech</i> , 17(4): 284-290.
85634	Jager M, Jordan C, Theilmeier A, et al (2013). Lumbar-load analysis of manual patient-handling activities for biomechanical overload prevention among healthcare workers. <i>Ann Occup Hyg</i> , 57(4): 528-44.

85789	Jager M, Luttmann A (1992). The load on the lumbar spine during asymmetrical bi-manual materials handling. <i>Ergonomics</i> , 35(7-8): 783-805.
23347	Jaovisidha S, Apiyasawat P, Poramathikul M, et al (2000). Degenerative disk disease at lumbosacral junction: plain film findings and related MRI abnormalities. <i>Journal of the Medical Association of Thailand</i> , 83(8): 865-71.
84841	Jarrot PA, Leone H, Brochot P, et al (2015). Achilles tendinitis in systemic lupus erythematosus: search for an associated inflammatory disease. <i>Lupus</i> , 24: 1318-20.
85199	Johnson V, Coyle J, Pope R, et al (2011). Load carriage and the female soldier. <i>Journal of Military and Veterans' Health</i> , 19(3): .
12230	Jones G, White C, Nguyen T, Sambrook PN, et al (1996). Prevalent vertebral deformities: relationship to bone mineral density and spinal osteophytosis in elderly men and women. <i>Osteoporosis International</i> , 6: 233-39.
23365	Jones G, White C, Sambrook P, et al (1998). Allelic variation in the vitamin D receptor, lifestyle factors and lumbar spinal degenerative disease. <i>Ann Rheum Dis</i> , 57: 94-9.
47993	Jones JA, Hart SF, Baskin DS, et al (2000). Human and behavioural factors contributing to spine-based neurological cockpit injuries in pilots of high-performance aircraft: Recommendations for management and prevention. <i>Military Medicine</i> , 165(1): 6-12.
70469	Kalichman L, Guermazi A, Li L, et al (2009). Association between age, sex, BMI and CT-evaluated spinal degeneration features. <i>J Back Musculoskelet Rehabil</i> , 22(4): 189-95.
23345	Kao MC, Huang SC, Chiu CT, Yao YT (2000). Thoracic cord compression due to gout: a case report and literature review. <i>Journal of the Formosan Medical Association</i> , 99(7): 572-5.
24372	Katsuura A, Hukuda S, Saruhashi Y, Mori K (2001). Kyphotic malalignment after anterior cervical fusion is one of the factors promoting the degenerative process in adjacent intervertebral levels. <i>European Spine Journal</i> , 10(4): 320-4.
71020	Kauppila LI (2009). Atherosclerosis and disc degeneration/low-back pain--a systematic review. <i>Eur J Vasc Endovasc Surg</i> , 37(6): 661-70.
70107	Kelly JC, Groarke PJ, Butler JS, et al (2012). The natural history and clinical syndromes of degenerative cervical spondylosis. <i>Advances in Orthopaedics</i> , 2012: 1-5.
71359	Keorochana G, Taghavi CE, Lee KB, et al (2011). Effect of sagittal alignment on kinematic changes and degree of disc degeneration in the lumbar spine: an analysis using positional MRI. <i>Spine (Phila Pa 1976)</i> , 36(11): 893-8.
23344	Kinoshita H, Tamaki T, Hashimoto T, Kasagi F (1998). Factors influencing lumbar spine bone mineral density assessment by dual-energy X-ray absorptiometry: comparison with lumbar spinal radiogram. <i>Journal of Orthopaedic Science</i> , 3(1): 3-9.
71564	Kishner S (2012). Degenerative disk disease. . Retrieved 27 May 2014, from http://emedicine.medscape.com/article/1265453-overview#showall
47059	Klareskog L, Padyukov L, Alfredsson L (2007). Smoking as a trigger for inflammatory rheumatic diseases. <i>Curr Opin Rheumatol</i> , 19: 49-54.
70470	Koller H, Acosta F, Forstner R, et al (2009). C2-fractures: part II. A morphometrical analysis of computerized atlantoaxial motion, anatomical alignment and related clinical outcomes. <i>Eur Spine J</i> , 18(8): 1135-53.
70116	Konatalapalli RM, Demarco PJ, Jelinek JS, et al (2009). Gout in the axial skeleton. <i>J Rheumatol</i> , 36(3): 609-13.
24347	Kriss TC (2000). Neck pain: primary care work-up of acute and chronic symptoms. <i>Geriatrics</i> , 55(Jan): 47-57.

49826	Kuisma M, Karppinen J, Haapea M, et al (2008). Are the determinants of vertebral endplate changes and severe disc degeneration in the lumbar spine the same? A magnetic resonance imaging study in middle-aged male workers. <i>BMC Musculoskeletal Disorders</i> , 9: 51.
71570	Lama P, Le Maitre CL, Dolan P, et al (2013). Do intervertebral discs degenerate before they herniate, or after? <i>The Bone & Joint Journal</i> , 95-B(8): 1127-33.
48176	Landau DA, Chapnick L, Yoffe N, et al (2006). Cervical and lumbar MRI findings in aviators as a function of aircraft type. <i>Aviat Space Environ Med</i> , 77(11): 1158-61.
22060	Larson DL, Kroll S, Jaffe S, et al (1991). Long-term effects of radiotherapy in childhood and adolescence. <i>The American Journal of Surgery</i> , 160: 348-51.
85512	Lastovkova A, Nakladalova M, Fenclova Z, et al (2015). Low-back pain disorders as occupational diseases in the Czech Republic and 22 European countries: Comparison of national systems, related diagnoses and evaluation criteria. <i>Cent Eur J Public Health</i> , 23(3): 244-51.
23286	Leidig-Bruckner G, Limberg B, Felsenberg D, et al (2000). Sex Difference in the Validity of Vertebral Deformities as and Index of Prevalent Vertebral Osteoporotic Fractures: A Population Survey of Older Men and Women. <i>Osteoporosis International</i> , 11(2): 102-19.
70471	Li W, Han J, Qureshi AA (2012). Smoking and risk of incident psoriatic arthritis in US women. <i>Ann Rheum Dis</i> , 71(6): 804-8.
70472	Liuke M, Solovieva S, Lamminen A, et al (2005). Disc degeneration of the lumbar spine in relation to overweight. <i>Int J Obes (Lond)</i> , 29(8): 903-8.
23336	Lundin O, Hellstrom M, Nilsson I, et al (2001). Back pain and radiological changes in the thoraco-lumbar spine of athletes. A long-term follow-up. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 11(2): 103-09.
85783	Lyer S, Christiansen BA, Roberts BJ, et al (2010). A biomechanical model for estimating loads on thoracic and lumbar vertebrae. <i>Clin Biochem</i> , 25(9): 853-8.
53837	Mahbub MH, Laskar MS, Seikh FA, Altaf MH, et al (2006). Prevalence of cervical spondylosis and musculoskeletal symptoms among coolies in a city of Bangladesh. <i>J Occup Health</i> , 48: 69-73.
70117	Mahmud T, Basu D, Dyson PH (2005). Crystal arthropathy of the lumbar spine: a series of six cases and a review of the literature. <i>J Bone Joint Surg Br</i> , 87(4): 513-7.
85296	Majumdar D, Pal MS, Jajumdar D (2010). Effects of military load carriage on kinematics of gait. <i>Ergonomics</i> , 53(6): 782-91.
70447	Mariconda M, Galasso O, Imbimbo L, et al (2007). Relationship between alterations of the lumbar spine, visualized with magnetic resonance imaging, and occupational variables. <i>Eur Spine J</i> , 16(2): 255-66.
70473	Mathews CJ, Weston VC, Jones A, et al (2010). Bacterial septic arthritis in adults. <i>Lancet</i> , 375(9717): 846-55.
70118	Matsumoto M, Fujimura Y, Suzuki N, et al (1998). MRI of cervical intervertebral discs in asymptomatic subjects. <i>J Bone Joint Surg Br</i> , 80(1): 19-24.
71076	Mavrogenis AF, Sakellariou VI, Tsiodras S, et al (2009). Late mycobacterium bovis spondylitis after intravesical BCG therapy. <i>Joint Bone Spine</i> , 76(3): 296-300.
23346	Mazieres B, Rovensky J (2000). Non-inflammatory enthesopathies of the spine: a diagnostic approach. <i>Bailliere's Clinical Rheumatology</i> , 14(2): 201-17.
70474	McDonald M, Sexton DJ (2013). Skeletal tuberculosis. . Retrieved 23 December 2013, from http://www.uptodate.com/contents/skeletal-tuberculosis
70119	Merkle M, Walchli B, Boos N (2008). Degenerative lumbar spondylosis. <i>Spinal Disorders</i> , : 539-583. Springer: Bern.

54582	Middleton K, Fish DE (2009). Lumbar spondylosis: clinical presentation and treatment approaches. <i>Curr Rev Musculoskelet Med</i> , 2: 94-104.
23368	Mihara H, Ohnari K, Hachiya M, et al (2000). Cervical myelopathy caused by C3-C4 spondylosis in elderly patients. A radiographic analysis of pathogenesis. <i>Spine</i> , 25(7): 796-800.
70946	Milgrom Y, Milgrom C, Constantini N, et al (2013). The Effect of Very High versus Very Low Sustained Loading on the Lower Back and Knees in Middle Life. . Retrieved 18 February 2014, from http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3777183/pdf/BMRI2013-921830.pdf
70947	Milosavljevic S, Bergman F, Rehn B, et al (2010). All-terrain vehicle use in agriculture: exposure to whole body vibration and mechanical shock. <i>Applied Ergonomics</i> , 41(4): 530-5.
71358	Miyazaki M, Hymanson HJ, Morishita Y, et al (2008). Kinematic analysis of the relationship between sagittal alignment and disc degeneration in the cervical spine. <i>Spine (Phila Pa 1976)</i> , 33(23): E870-6.
23334	Modic MT (1999). Degenerative disc disease and back pain. <i>Magnetic Resonance Imaging Clinics of North America</i> , 7(3): 481-91.
64002	Moiseev Lu (1997). Large aerobatic G-loads and degenerative-dystrophic changes of the spine in pilots: a new problem? <i>Aviakosm Ekolog Med</i> , 31(6): 11-3. [Abstract]
12194	Morris JM, Lucas DB, Bresler B (1961). Role of the trunk in stability of the spine. <i>The Journal of Bone and Joint Surgery</i> , 43A(3): 327-51.
70880	Muraki S, Akune T, Oka H, et al (2009). Association of occupational activity with radiographic knee osteoarthritis and lumbar spondylosis in elderly patients of population-based cohorts: a large-scale population-based study. <i>Arthritis and Rheumatism</i> , 61(6): 779-86.
85924	Murray KJ, Le Grande MR, de Mues AO, et al (2017). Characterisation of the correlation between standing lordosis and degenerative joint disease in the lower lumbar spine in women and men: a radiographic study. <i>BMC Musculoskelet Disord</i> , 18: 330.
85513	Musumeci G, Aiello FC, Szychlinska MA, et al (2015). Osteoarthritis in the XXIst century: Risk factors and behaviours that influence disease onset and progression. <i>Int J Mol Sci</i> , 16: 6093-112.
23366	Nakai S, Yoshizawa H, Kobayashi S (1999). Long-term follow-up study of posterior lumbar interbody fusion. <i>Journal of Spinal Disorders</i> , 12(4): 293-9.
71428	Nakdimon I, Chapnik L, Grossman A, et al (2012). Back symptoms in aviators flying different aircraft. 83 (7): 702-5. Retrieved 1 May 2014, from http://arldocdel.iii.com/ARIEL_N0L6IJU_docrec3_20140422022545.PDF
64005	Naumann FL, Bennell KL, Wark JD (2001). The effects of +Gz force on the bone mineral density of fighter pilots. <i>Aviat Space Environ Med</i> , 72(3): 177-81.
70475	Nemoto O, Kitada A, Naitou S, et al (2013). Comparative clinical and radiographic study of the lumbar spine between parachute infantry soldiers and non-parachute infantry soldiers in Japanese ground self-defense forces. <i>J R Army Med Corps</i> , : Epub ahead of print. [Abstract]
48453	Newman DG (1997). Head positioning for high +Gz loads: An analysis of the techniques used by F/A-18 pilots. <i>Aviat Space Environ Med</i> , 68(8): 732-5.
9442	Nice DS, Garland CF, Hilton SM, et al (1996). Long-term health outcomes and medical effects of torture among US Navy prisoners of war in Vietnam. <i>JAMA</i> , 276(5): 375-81.
85304	Nindl BC, Jones BH, Van Arsdale SJ, et al (2016). Operational physical performance and fitness in military women: physiological, musculoskeletal injury, and optimized physical training considerations for successfully integrating women into combat-centric military occupations. <i>Military Medicine</i> , 181(Suppl 1): 50-62.

34630	Niosi CA, Oxland TR (2004). Degenerative mechanics of the lumbar spine. <i>The Spine Journal</i> , 4: 202S - 208S.
33239	Obisesan KA, Obajimi MO (1999). Radiological ageing process in the cervical spine of Nigerian women. <i>Afr J Med Med Sci</i> , 28(3-4): 189-91.
12246	O'Keefe B, & Smith FB (1994). <i>Medicine at War. Medical aspects of Australia's involvement in Southeast Asia 1950-1972</i> , . Allen & Unwin, St Leonards.
71352	O'Leary CB, Cahill CR, Robinson AW, et al (2013). A systematic review: the effects of podiatric deviations on nonspecific chronic low back pain. <i>J Back Musculoskelet Rehabil</i> , 26(2): 117-23.
70120	Oliviero F, Scanu A, Galozzi P, et al (2013). Prevalence of calcium pyrophosphate and monosodium urate crystals in synovial fluid of patients with previously diagnosed joint diseases. <i>Joint Bone Spine</i> , 80(3): 287-90.
20607	O'Neill TW, McCloskey EV, Kanis JA, Bhalla AK, et al (1999). The distribution, determinants, and clinical correlates of vertebral osteophytosis: a population based survey. <i>Journal of Rheumatology</i> , 26: 842-8.
85198	Orr RM, Pope R (2016). Gender differences in load carriage injuries of Australian army soldiers. <i>BMC Musculoskeletal Disorders</i> , 17(1): 488.
10424	Osti OL, Vernon-Roberts B, Fraser RD (1990). Anulus tears and intervertebral disc degeneration: an experimental study using an animal model. <i>Spine</i> , 15: 762-7.
61930	Owens BD, Kragh JF, Macaitis J, et al (2007). Characterization of extremity wounds in operation Iraqi Freedom and Operation Enduring Freedom. <i>J Orthop Trauma</i> , 21: 254-7.
23486	Parkkola R, Korman M (1992). Lumbar disc and back muscle degeneration on MRI: correlation to age and body mass. <i>Journal of Spinal Disorders</i> , 5(1): 86-92.
69637	Pearce F, Hui M, Ding C, et al (2013). Does smoking reduce the progression of osteoarthritis? Meta-analysis of observational studies. <i>Arthritis Care Res (Hoboken)</i> , 65(7): 1026-33.
48484	Pelham TW, White H, Holt LE, Lee SW (2005). The etiology of low back pain in military helicopter aviators: Prevention and treatment. <i>Work</i> , 24: 101-10.
70885	Pestka JM, Seitz S, Zustin J, et al (2012). Paget disease of the spine: an evaluation of 101 patients with a histomorphometric analysis of 29 cases. <i>Eur Spine J</i> , 21(5): 999-1006.
76463	Petit A, Roquelaure Y (2015). Low back pain, intervertebral disc and occupational diseases. <i>International Journal of Occupational Safety and Ergonomics</i> , 21(1): 15-9.
23492	Petren-Mallmin M, Linder J (1994). Magnetic resonance findings in the cervical spine of experienced fighter pilots and controls. <i>Aviation, Space, & Environmental Medicine</i> , 66: 470.
23339	Petren-Mallmin M, Linder J (1999). MRI cervical spine findings in asymptomatic fighter pilots. <i>Aviation, Space, and Environmental Medicine</i> , 70(12): 1183-8.
48003	Petren-Mallmin M, Linder J (2001). Cervical spine degeneration in fighter pilots and controls: A 5-yr follow-up study. <i>Aviation, Space, and Environmental Medicine</i> , 72(5): 443-6.
20576	Petren-Mallmin M, Linder J (1999). MRI cervical spine findings in asymptomatic fighter pilots. <i>Aviation, Space, and Environmental Medicine</i> , 70(12): 1183-8.
85509	Pinder ADJ, Boocock MG (2014). Prediction of the maximum acceptable weight of lift from the frequency of lift. <i>International Journal of Industrial Ergonomics</i> , 44(2014): 225-37.
71439	Pippig T, Kriebel J (2000). Prevalence of cervical and lumbar disc disorders in pilots of the German armed forces. <i>Eur J Med Res</i> , 5(1): 5-8.

85922	Plamondon A, Lariviere C, Denis D, et al (2017). Difference between male and female workers lifting the same relative load when palletizing boxes. <i>Appl Ergon</i> , 60: 93-102.
70889	Poddubnyy D (2013). Axial spondyloarthritis: is there a treatment of choice? <i>Ther Adv Musculoskelet Dis</i> , 5(1): 45-54.
64520	Poddubnyy D, Haibel H, Listing J, Marker-Hermann E, et al (2012). Baseline radiographic damage, elevated acute-phase reactant levels, and cigarette smoking status predict spinal radiographic progression in early axial spondylarthritis. <i>Arthritis Rheum</i> , 64(5): 1388-98.
70477	Poddubnyy D, Haibel H, Listing J, et al (2013). Cigarette smoking has a dose-dependent impact on progression of structural damage in the spine in patients with axial spondyloarthritis: results from the German SPondyloarthritis Inception Cohort (GESPIC). <i>Ann Rheum Dis</i> , 72(8): 1430-2.
70476	Poddubnyy D, Sieper J (2012). Radiographic progression in ankylosing spondylitis/axial spondyloarthritis: how fast and how clinically meaningful? <i>Curr Opin Rheumatol</i> , 24: 363-69.
5517	Pope MH, Bevins T, Wilder DG, Frymoyer JW (1985). The relationship between anthropometric, postural, muscular and mobility characteristics of males ages 18-55. <i>Spine</i> , 10(7): 644-8.
23284	Porter SE, Hanley EN (2001). The Musculoskeletal Effects of Smoking. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , 9(1): 9-17.
70121	Pytel P, Wollmann RL, Fessler RG, et al (2006). Degenerative spine disease : pathologic findings in 985 surgical specimens. <i>Am J Clin Pathol</i> , 125(2): 193-202.
70122	Quemeneur AS, Trocello JM, Ea HK, et al (2011). Miscellaneous non-inflammatory musculoskeletal conditions. Musculoskeletal conditions associated with Wilson's disease. <i>Best Pract Res Clin Rheumatol</i> , 25(5): 627-36.
5520	Radin EL, Paul IL, Rose RM (1972). Role of mechanical factors in pathogenesis of primary osteoarthritis. <i>Lancet</i> , 1(7749): 519-21.
5523	Radin EL, Rose RM (1986). Role of subchondral bone in the initiation and progression of cartilage damage. <i>Clin Orthop Relat Res</i> , 213: 34-40.
5522	Radin EL, Swann DA, Paul IL, McGrath PJ (1982). Factors influencing articular cartilage wear in vitro. <i>Arthritis Rheum</i> , 25(8): 974-80.
51195	Ralston SH, Langston AL, Reid IR (2008). Pathogenesis and management of Paget's disease of bone. <i>Lancet</i> , 372: 155-63.
71018	Rana SS (2013). Diagnosis and Management of Cervical Spondylosis Clinical Presentation. . Retrieved 25 February 2014, from http://emedicine.medscape.com/article/1144952-clinical#showall
71370	Rao RD, Currier BL, Albert TJ et al (2007). Degenerative cervical spondylosis: clinical syndromes, pathogenesis and management. <i>J Bone and Joint Surg</i> , 89(6): 1360-78.
22061	Rate WR, Butler MS, Robertson WW, et al (1991). Late orthopedic effects in children with Wilm's tumor treated with abdominal irradiation. <i>Medical and Pediatric Oncology</i> , 19: 265-68.
71565	Reaume J (2012). Cervical total disc replacement in a military helicopter and general aviation pilot: case report. <i>Federal Air Surgeon's Medical Bulletin</i> , 50(4): 11-12.
70123	Richette P, Bardin T, Doherty M (2009). An update on the epidemiology of calcium pyrophosphate dihydrate crystal deposition disease. <i>Rheumatology</i> , 48(7): 711-5.
70547	Riihimaki H, Viikari-Juntura E, Moneta G, et al (1994). Incidence of sciatic pain among men in machine operating, dynamic physical work, and sedentary work. A three-year follow-up. <i>Spine</i> , 19(2): 138-42.

70545	Rivera JC, Wenke JC, Buckwalter JA, et al (2012). Posttraumatic osteoarthritis caused by battlefield injuries: the primary source of disability in warriors. <i>J Am Acad Orthop Surg</i> , 20(Suppl 1): S64-9.
54063	Robson D, Welch E, Beeching NJ, et al (2009). Consequences of captivity: health effects of far east imprisonment in World War II. <i>Q J Med</i> , 102: 87-96.
70124	Roddy E, Doherty M (2012). Gout and osteoarthritis: a pathogenetic link? <i>Joint Bone Spine</i> , 79(5): 425-7.
70125	Roddy E, Zhang W, Doherty M (2007). Are joints affected by gout also affected by osteoarthritis? <i>Annals of the Rheumatic Diseases</i> , 66(10): 1374-7.
73067	Rodriguez-Soto AE, Jaworski R, Jensen A, et al (2013). Effect of load carriage on lumbar spine kinematics. <i>Spine</i> , 38(13): E783-91.
24373	Rohmann A, Neller S, Bergmann G, et al (2001). Effect of an internal fixator and a bone graft on intersegmental spinal motion and intradiscal pressure in the adjacent regions. <i>European Spine Journal</i> , 10(4): 301-8.
70195	Rosenbaum R (2013). Selected topics in neurology for the rheumatologist. JB Imboden, DB Hellmann, JH Stone (Eds). <i>Current Diagnosis and Treatment: Rheumatology</i> , 3rd Edition, Chapter 73. McGraw-Hill: New York.
70132	Rosenthal AK (2007). Update in calcium deposition diseases. <i>Curr Opin Rheumatol</i> , 19(2): 158-62.
1537	Sairanen E, Brushaber L, Kaskinen M (1981). Felling work, low-back pain and osteoarthritis. <i>Scand J Work Environ Health</i> , 7(1): 18-30.
71079	Saleem S, Aslam HM, Rehmani AK, et al (2013). Lumbar disc degenerative disease: disc degeneration symptoms and magnetic resonance image findings. <i>Asian Spine Journal</i> , 7(4): 322-34.
70546	Samartzis D, Karpinen J, Chan D, et al (2012). The association of lumbar intervertebral disc degeneration on magnetic resonance imaging with body mass index in overweight and obese adults: a population-based study. <i>Arthritis Rheum</i> , 64(5): 1488-96.
5521	Sapolsky AI, Altman RD, Woessner JF, et al (1973). The action of cathepsin D in human articular cartilage on proteoglycans. <i>J Clin Invest</i> , 52: 624-33.
34345	Sarzi-Puttini P, Atzeni F (2004). New developments in our understanding of DISH (diffuse idiopathic skeletal hyperostosis). <i>Curr Opin Rheumatol</i> , 16: 287-92.
70887	Scarpa R, De Brasi D, Pivonello R, et al (2004). Acromegalic axial arthropathy: a clinical case-control study. <i>J Clin Endocrinol Metab</i> , 89(2): 598-603.
22187	Scheibel-Jost P, Pfeil J, Niethard FU, et al (1991). Spinal growth after irradiation for Wilm's tumour. <i>International Orthopaedics</i> , 15: 387-91.
12209	Scherak O, Shohoumi M, Stanek D, et al (1990). [Comment] Diffuse idiopathic skeletal hyperostosis (DISH) of the spine: a risk factor after hip joint replacement. <i>British Journal of Rheumatology</i> , 29: 75.
70126	Schett G (2009). Bone formation versus bone resorption in ankylosing spondylitis. C Lopez-Larrea, R Diaz-Pena (Eds). <i>Molecular Mechanisms of Spondyloarthropathies</i> , Chapter 8: 114-21. .
70886	Schmidt RF, Goldstein IM, Liu JK (2013). Ossified ligamentum flavum causing spinal cord compression in a patient with acromegaly. <i>J Clin Neurosci</i> , 20(11): 1599-603.
69568	Schumacher HR, Chen XL (2008). Gout and other crystal-associated arthropathies. <i>Harrison's Principles of Internal Medicine</i> , 17th Edition, Chapter 19. McGraw-Hill: New York.
70881	Schumann B, Bolm-Audorff U, Bergmann A, et al (2010). Lifestyle factors and lumbar disc disease: results of a German multi-center case-control study (EPILIFT). <i>Arthritis Res Ther</i> , 12(5): R193.
85297	Seay JF (2015). Biomechanics of load carriage--historical perspectives and recent insights. <i>Journal of Strength and Conditioning Research</i> , 29(11): S129-33.

23367	Seichi A, Takeshita K, Ohishi I et al (2001). Long-term results of double-door laminoplasty for cervical stenotic myelopathy. <i>Spine</i> , 26(5): 479-87.
70544	Seidler A, Bergmann A, Jager M, et al (2009). Cumulative occupational lumbar load and lumbar disc disease--results of a German multi-center case-control study (EPILIFT). <i>BMC Musculoskelet Disord</i> , 10: 48-51.
33236	Seidler A, Bolm-Audorff U, Siol T, et al (2003). Occupational risk factors for symptomatic lumbar disc herniation; a case-control study. <i>Int J Occup Med Environ Health</i> , 60: 821-30.
24299	Seidler A, Bolm-Audorff U, Heiskel H, et al (2001). The role of cumulative physical work load in lumbar spine disease: risk factors for lumbar osteochondrosis and spondylosis associated with chronic complaints. <i>Occupational and Environmental Medicine</i> , 58(11): 735-46.
71368	Seidler A, Euler U, Bolm-Audorff U, et al (2011). Physical workload and accelerated occurrence of lumbar spine diseases: risk and rate advancements periods in a German multicenter case-control study. <i>Scand J Work Environ Health</i> , 37(1): 30-6.
71015	Sethi S, Siraj F, Kalra K, et al (2012). Aspergillus vertebral osteomyelitis in immunocompetent patients. <i>Indian J Orthop</i> , 46(2): 246-50.
70879	Seton M (2013). Clinical manifestations and diagnosis of Paget disease of bone. . Retrieved 10 February 2014, from http://www.uptodate.com/contents/clinical-manifestations-and-diagnosis-of-paget-disease-of-bone
70543	Sexton DJ, McDonald M (2013). Vertebral osteomyelitis and discitis. . Retrieved 23 December 2013, from http://www.uptodate.com/contents/vertebral-osteomyelitis-and-discitis
55061	Shanahan DF, Reading TE (1984). Helicopter pilot back pain: a preliminary study. <i>Aviat Space Environ Med</i> , 55(2): 117-21.
70542	Sharff KA, Richards EP, Townes JM (2013). Clinical management of septic arthritis. <i>Curr Rheumatol Rep</i> , 15(6): 332.
70127	Shedid D, Benzel EC (2007). Cervical spondylosis anatomy: pathophysiology and biomechanics. <i>Neurosurgery</i> , 60(Suppl1): S7-13.
71021	Shiri R, Karppinen J, Leino-Arjas P, et al (2010). The association between smoking and low back pain: a meta-analysis. <i>Am J Med</i> , 123(1): 87 .e7-35.
55064	Simon-Arndt CM, Yuan H, Hourani LL (1997). Aircraft type and diagnosed back disorders in U.S. navy pilots and aircrew. <i>Aviat Space Environ Med</i> , 68(11): 1012-8.
12196	Sims JA, Moorman SJ (1996). The role of the iliolumbar ligament in low back pain. <i>Medical Hypotheses</i> , 46: 511-15.
85925	Sizer PS, James CR (2014). Considerations of sex differences in musculoskeletal anatomy. <i>The Active Female: Health Issues Throughout the Lifespan</i> , 2nd, 47-51. Humana Press, New York.
22058	Smith R, Davidson JK, Flatman GE (1982). Skeletal effects of orthovoltage and megavoltage therapy following treatment of nephroblastoma. <i>Clinical Radiology</i> , 33: 601-13.
52896	Sovelius R, Salonen O, Lamminen A, et al (2008). Spinal MRI in fighter pilots and controls: A 13 - year longitudinal study. <i>Aviation, Space, and Environmental Medicine</i> , 79(7): 685-8.
70541	Sudol-Szopinska I, Urbanik A (2013). Diagnostic imaging of sacroiliac joints and the spine in the course of spondyloarthropathies. <i>Pol J Radiol</i> , 78(2): 43-9.
71566	Suri P, Hunter DJ, Rainville J, et al (2012). Quantitative assessment of abdominal aortic calcification and associations with lumbar intervertebral disc height loss: the Framingham Study. <i>The Spine Journal</i> , 12(4): 315-23.
71567	Suri P, Katz JN, Rainville J, et al (2010). Vascular disease is associated with facet joint osteoarthritis. <i>Osteoarthritis Cartilage</i> , 18(9): 1127-32.

23488	Sward L, Hellstrom M, Jacobsson B, et al (1991). Disc degeneration and associated abnormalities of the spine in elite gymnasts. A magnetic resonance imaging study. <i>Spine</i> , 16(4): 437-43.
23622	Symmons DPM, van Hermert AM, Vandenbroucke JP, et al (1991). A longitudinal study of back pain and radiological changes in the lumbar spines of middle aged women, 11: radiographic findings. <i>Ann Rheum Dis</i> , 50: 162-6.
71017	Takatalo J, Karppinen J, Taimela S, et al (2013). Body mass index is associated with lumbar disc degeneration in young Finnish males: subsample of Northern Finland birth cohort study 1986. <i>BMC Musculoskelet Disord</i> , 14: 87-97.
52897	Taneja N, Pinto LJ (2005). Diagnostic categories among 232 military aircrew with musculoskeletal disabilities. <i>Aviation, Space, and Environmental Medicine</i> , 76(6): 581-5.
70540	Teraguchi M, Yoshimura N, Hashizume H, et al (2014). Prevalence and distribution of intervertebral disc degeneration over the entire spine in a population-based cohort: the Wakayama Spine Study. <i>Osteoarthritis Cartilage</i> , 22(1): 104-10.
24478	Teschke K, Nicol AM, Davies H, Ju S (1999). Whole Body Vibration and Back Disorders among Motor Vehicle Drivers and Heavy Equipment Operators: A Review of the Scientific Evidence, . .
75096	Thiede M, Liebers F, Seidler A, et al (2014). Gender specific analysis of occupational diseases of the low back caused by carrying, lifting or extreme trunk flexion--use of a prevention index to identify occupations with high prevention needs. <i>Am J Ind Med</i> , 57(2): 233-44.
71568	Tian W, Qi H (2010). Association between intervertebral disc degeneration and disturbances of blood supply to the vertebrae. <i>Chinese Medical Journal</i> , 123(2): 239-43.
12258	Tichauer ER (1978). The Biomechanical Basis of Ergonomics. <i>Anatomy Applied to the Design of Work Situations</i> , : 16-31. John Wiley & Sons, New York.
12197	Toma S, Shiozawa Z (1995). Amyotrophic cervical myelopathy in adolescence. <i>Journal of Neurology, Neurosurgery, and Psychiatry</i> , 58: 56-64.
23484	Troup JDG (1965). Relation of lumbar spine disorders to heavy manual work and lifting. <i>The Lancet</i> , 1: 857-61.
70196	Truumees E, Herkowitz HN (2000). Cervical spondylotic myelopathy and radiculopathy. CT Price (Ed). <i>American Academy of Orthopaedic Surgeons Instructional Course Lectures</i> , Chapter 32: 339-60. American Academy of Orthopaedic Surgeons: Orlando, FA.
71080	van den Oord MH, De Loose V, Meeuwssen T, et al (2010). Neck pain in military helicopter pilots: prevalence and associated factors. <i>Mil Med</i> , 175(1): 55-60.
23777	Van Horn Jr, Bohnen LM (1992). The development of discopathy in lumbar discs adjacent to a lumbar anterior interbody spondylodesis. A retrospective matched pair study with a post-operative follow up of 16 years. <i>Acta Orthop Belg</i> , 58: 280-6.
23648	van Saase JLCM, Vandenbroucke JP, van Romunde LJJ, et al (1988). Osteoarthritis and obesity in the general population. A relationship calling for an explanation. <i>Journal of Rheumatology</i> , 15: 1152-8.
70128	VanItallie TB (2010). Gout: epitome of painful arthritis. <i>Metabolism</i> , 59(Suppl1): s32-6.
1292	Venn AJ, Guest CS (1991). Chronic morbidity of former prisoners of war and other Australian veterans. <i>Med J Aust</i> , 155(10): 705-7, 710-2.
71572	Verlaan JJ, Dhert WJ, Oner FC (2013). Intervertebral disc viability after burst fractures of the thoracic and lumbar spine treated with pedicle screw fixation and direct end-plate restoration. <i>The Spine Journal</i> , 13(3): 217-21.

48478	Videman T, Levalahti E, Battie MC (2007). The effects of anthropometrics, lifting strength, and physical activities in disc degeneration. <i>Spine</i> , 32(13): 1406-13.
23490	Videman T, Sarna S, Battie MC, et al (1995). The long-term effects of physical loading and exercise lifestyles on back-related symptoms, disability, and spinal pathology among men. <i>Spine</i> , 20(6): 699-709.
20461	Videman T, Simonen R, Usenius J-P, et al (2000). The long-term effects of rally driving on spinal pathology. <i>Clinical Biomechanics</i> , 15: 83-6.
71378	Videman T, Battie MC, Parent E, et al (2008). Progression and determinants of quantitative magnetic resonance imaging measures of lumbar disc degeneration: a five-year follow-up of adult male monozygotic twins. <i>Spine (Phila Pa 1976)</i> , 33(13): 1484-90.
71016	Vinas FC (2013). Spinal Infections Treatment & Management. . Retrieved 25 February 2014, from http://emedicine.medscape.com/article/1266702-treatment#showall
70539	Vincent HK, Heywood K, Connelly J, et al (2012). Obesity and weight loss in the treatment and prevention of osteoarthritis. <i>PM R</i> , 4(5 Suppl): S59-67.
71561	Vives MJ (2011). Rheumatoid arthritis of the cervical spine. Overview of Rheumatoid Spondylitis. . Retrieved 26 May 2014, from http://emedicine.medscape.com/article/1266195-overview#showall
70883	Vo N, Niedernhofer LJ, Nasto LA, et al (2013). An overview of underlying causes and animal models for the study of age-related degenerative disorders of the spine and synovial joints. <i>J Orthop Res</i> , 31(6): 831-7.
71022	Wahlström J, Burström L, Nilsson T, et al (2012). Risk factors for hospitalization due to lumbar disc disease. <i>Spine (Phila Pa 1976)</i> , 37(15): 1334-9.
71571	Waris E, Eskelin M, Hermunen H et al (2007). Disc degeneration in low back pain: a 17-year follow-up study using magnetic resonance imaging. <i>Spine</i> , 32(6): 681-84.
53781	Wassenaar MJE, Biermasz NR, van Duinen N, et al (2009). High prevalence of arthropathy, according to the definitions of radiological and clinical osteoarthritis, in patients with long-term cure of acromegaly: a case-control study. <i>Eur J Endocrinol</i> , 160: 357-65.
5516	Weber H (1983). Lumbar disc herniation - a controlled, prospective study with ten years of observation. <i>Spine</i> , 8(2): 131-40.
5519	Weissmann G (1972). Lysosomal mechanisms of tissue injury in Arthritis. <i>NEJM</i> , 286(3): 141-6.
5518	Weissmann G, Smolen JE, Korchak HM (1980). Release of inflammatory mediators from stimulated neutrophils. <i>NEJM</i> , 303(1): 27-34.
70538	Wendling D, Prati C (2013). Spondyloarthritis and smoking: towards a new insight into the disease. <i>Expert Rev Clin Immunol</i> , 9(6): 511-6.
71372	Wise C (2014). Osteoarthritis. <i>Scientific American Medicine</i> , Chapter 15, Section X. Decker Intellectual Properties, Philadelphia.
85630	WorkCover QLD (2017). Musculoskeletal disorders FAQs. Retrieved 1 March 2018, from https://www.worksafe.qld.gov.au/injury-prevention-safety/hazardous-manual-tasks/musculoskeletal-disorders-faqs
85633	Workers Health & Safety Centre (????). Manual material lifting: a pain in the neck, back. Retrieved 1 March 2018, from https://www.whsc.on.ca/Files/Resources/Hazard-Resource-Lines/Manual-Material-Lifting-WHSC-Resource-Line.aspx
85778	Yoon J-G (2013). The correlation between the muscle activity and joint angle of the lower extremity according to the changes in stance width during a lifting task. <i>J Phys Ther Sci</i> , 25: 1023-5.
20610	Yoshimura N, Dennison E, Wilman C, et al (2000). Epidemiology of chronic disc degeneration and osteoarthritis of the lumbar spine in Britain and Japan: A comparative study. <i>Journal of Rheumatology</i> , 27: 429-33.

24346	Young WF (2000). Cervical spondylotic myelopathy: a common cause of spinal cord dysfunction in older persons. <i>American Family Physician</i> , 62: 1064-70, 1073.
23285	Young WF, Weaver M and Mishra B (1999). Surgical outcome in patients with coexisting multiple sclerosis and spondylosis. <i>Acta Neurologica Scandinavica</i> , 100(2): 84-7.
23369	Zaveri GR, Ford M (2001). Cervical spondylosis: the role of anterior instrumentation after decompression and fusion. <i>Journal of Spinal Disorders</i> , 14(1): 10-6.
33238	Zejda JE, Stasiow B (2003). Cervical spine degenerative changes (narrowed intervertebral disc spaces and osteophytes) in coal miners. <i>Int J Occup Med Environ Health</i> , 16(1): 49-53.
55113	Zeng QY, Chen R, Darmawan J, Xiao ZY, et al (2008). Rheumatic diseases in China. Retrieved 30 October 2009, from http://arthritis-research.com/content/10/1/R17
51397	Zhang Y, Jordan JM (2008). Epidemiology of osteoarthritis. <i>Rheum Dis Clin N Am</i> , 34: 515-29.
70129	Zhao BH, Chen BC, Shao de C, et al (2009). Osteoarthritis? Ochronotic arthritis! A case study and review of the literature. <i>Knee Surg Sports Traumatol Arthrosc</i> , 17(7): 778-81.