

Handboek dwarslaesierevalidatie

24 Werk, bezigheden en sport

Literatuur

- Bar Or O et al. *Proceedings of German-Israeli Seminar on Sports as Means of Rehabilitation*. Wingate Institute for Physical Education and Sport. Israel; 1970.
- Barstow TJ, Scremin AM et al. Peak and kinetic cardiorespiratory responses during arm and leg exercise in patients with spinal cord injury. *Spinal Cord* 2000; 38: 340-5.
- Besseling JJM, Verboon FC. Arbeidsparticipatie van arbeidsgehandicapten, resultaten uit de arbeidsgehandicaptenmonitor van het CBS. *Tijdschrift voor Bedrijfs-en verzekeringsgeneeskunde* 2004; 12: 105-11.
- Breukelen K van. Rolstoelsport *Tijdschrift Lichamelijke Opvoeding* 1996; 13: 603-15.
- Castle R. An investigation into the employment and occupation of patients with a spinal cord injury. *Paraplegia* 1994; 32: 182-7.
- Dallmeijer AJ, Hopman MT et al. Effect of training on physical capacity and physical strain in persons with tetraplegia. *Scand J Rehabil Med* 1997; 29: 181-6.
- Dallmeijer AJ, Hopman MTE, Woude LHV van der. Dwarslaesie en sport. *Geneeskunde en Sport* 1998; 31: 119-23.
- Dallmeijer AJ, Woude LHV van der et al. Physical performance in persons with spinal cord injuries after discharge from rehabilitation. *Med Sci Sports Exerc* 1999; 31: 1111-7.
- Dallmeijer AJ, Zentgraaff ID et al. Submaximal physical strain and peak performance in handcycling versus handrim wheelchair propulsion. *Spinal Cord* 2004; 42: 91-8.
- DeVivo M, Rutt RD, Stover SL, Fine PR. Employment after spinal cord injury. *Arch Phys Med Rehabil* 1987; 68: 494-8.
- Ek W van. Bewegen geeft dwarslaesie-patient handen en voeten. *Tijdschrift Lichamelijke opvoeding* 1996; 13: 599-602.
- Figoni SF. Exercise responses and quadriplegia. *Med Sci Sports Exerc* 1993; 25: 433-41.
- Fullerton HD, Borckardt JJ. Shoulder pain. A comparison of wheelchair athletes and nonathletic wheelchair users. *Med Sci Sports Exerc* 2003; 35: 1958-61.
- Glaser RM, Janssen TWJ. An enhanced FES leg cycle ergometer for the SCI. *Med Sci Sports Exerc* 1996; 28: S108.
- Groot P de, Crozier J et al. Electrical stimulation alters FMD and arterial compliance in extremely inactive legs. *Med Sci Sports Exerc* 2005; 37: 1356-64.
- Hettinga DM, Andrews BJ et al. *FES-rowing for persons with spinal cord injury*. 9th Annual Conference of the International FES Society. sept 2004 UK. Email: Dries.Hettinga@brunel.ac.uk
- Hopman MTE, Asten WN van, Oeseburg B. Changes in blood flow in the common femoral artery related to inactivity and muscle atrophy in individuals with long-standing paraplegia. *Adv Exp Med Biol* 1996; 388: 379-83.

Handboek dwarslaesierevalidatie

- Hopman MTE, Woude LHV van der et al. Respiratory strength and endurance in individuals with paraplegia. *Spinal Cord* 1997; 35: 104-8.
- Hopman MTE. Circulatory responses during arm exercise in individuals with paraplegia. *Int J Sports Med* 1994; 15: 126-30.
- Janssen TW, Dallmeijer AJ et al. Physical capacity and race performance of handcycle users. *J Rehabil Res Dev* 2001; 38 : 33-40.
- Janssen TWJ, Dallmeijer AJ et al. Normative values and determinants of physical capacity in individuals with spinal cord injury. *J Rehabil Res Dev* 2002; 39: 29-39.
- Jochheim KA, Strohkendl H. The value of particular sports of the wheelchair disabled in maintaining health of the paraplegic. *Paraplegia* 1973; 11: 173-8.
- Kern H, Hofer C et al. Standing up with denervated muscles in humans using functional electrical stimulation. *Artif Organs* 1999; 23: 447-52.
- Kern H, Rossini K et al. Muscle biopsies show that FES of denervated muscles reverses human muscle degeneration from permanent spinal motoneuron lesion. *J Rehabil Res Dev* 2005; 42 Suppl 1: 43-53.
- Kilkens OJ, Dallmeijer AJ et al. The longitudinal relation between physical capacity and wheelchair skill performance during inpatient rehabilitation of people with spinal cord injury. *Arch Phys Med Rehabil* 2005; 86: 1575-81.
- Kilkens OJ, Post MW et al. Relationship between manual wheelchair skill performance and participation of persons with spinal cord injuries 1 year after discharge from inpatient rehabilitation. *J Rehabil Res Dev* 2005; 42 Suppl 1: 65-73.
- Krause J. Employment after spinal cord injury. *Arch Phys Med Rehabil* 1992; 73: 163-9.
- LeFoll-de Moro D, Tordi N et al. Ventilation efficiency and pulmonary function after a wheelchair interval-training program in subjects with recent spinal cord injury. *Arch Phys Med Rehabil* 2005; 86: 1582-6.
- Loudon JK, Cagle PE et al. A submaximal all-extremity exercise test to predict maximal oxygen consumption. *Med Sci Sports Exerc* 1998; 30: 1299-303.
- McShane S, Karp J. Employment following spinal cord injury. *Rehabilitation Psychology* 1993; 38: 27-40.
- Mohr T, Anderson JL et al. Long-term adaptation to electrically induced cycle training in severe spinal cord injured individuals. *Spinal Cord* 1997; 35: 1-16.
- Mohr T, Dela F et al. Insulin action and long-term electrically induced training in individuals with spinal cord injuries. *Med Sci Sports Exerc* 2001; 33: 1247-52.
- Muller G, Odermatt P, Perret C. A new test to improve the training quality of wheelchair racing athletes. *Spinal Cord* 2004; 42: 585-90.
- Murphy G et al. Labour force participation and employment among a sample of Australian patients with a spinal cord injury. *Spinal Cord* 1997; 35: 238-44.
- Mutton DL, Scremin AM et al. Physiological responses during functional electrical stimulation leg cycling and hybrid exercise in spinal cord injured subjects. *Arch Phys Med Rehabil* 1997; 78: 712-8.

Handboek dwarslaesierevalidatie

- Nash MS, Jacobs PL et al. Circuit resistance training improves the atherogenic lipid profiles of persons with chronic paraplegia. *Spinal Cord* 2001; 24: 2-9.
- Nash MS. Exercise as a health-promoting activity following spinal cord injury. *J Neurol Phys Ther* 2005; 29: 87-103; 106.
- Noreau L, Shephard R. Return to work after spinal cord injury. The potential contributions of physical fitness. *Paraplegia* 1992; 30: 563-72.
- Peereboom KJ, Huysmans MA. *Handboek RSI. Risico's, oplossingen en behandeling*. 4e herz dr. Den Haag: Sdu Uitgevers BV; 2005/2006.
- Ploeg HP van der, Streppel KR et al. Counselling increases physical activity behaviour nine weeks after rehabilitation. *Br J Sports Med* 2006; 40: 223-9.
- Post MWM. *Living with spinal cord injury* [dissertatie]. Universiteit Utrecht; 1997. 77.
- Price MJ, Campbell IG. Effects of spinal cord lesion level upon thermoregulation during exercise in the heat. *Med Sci Sports Exerc* 2003; 35: 1100-7.
- Raadsen HP, Asbeck FWA van. *Over leven met een dwarslaesie*. Utrecht: De Hoogstraat; 1994. 64.
- Schönherr MC, Groothoff JW, Mulder GA et al. Participation and satisfaction after spinal cord injury. Results of a vocational and leisure outcome study. *Spinal Cord* 2005; 43: 241-8.
- Schönherr MC, Groothoff JW, Mulder GA et al. Vocational reintegration following spinal cord injury. Expectations, participation and interventions. *Spinal Cord* 2004; 42: 177-84.
- Shields RK, Dudley-Javoroski S. Musculoskeletal plasticity after acute spinal cord injury. Effects of long-term neuromuscular electrical stimulation training. *J Neurophysiol* 2006; 95: 2380-90. Epub 2006 Jan 11.
- Tasiemski T, Kennedy P et al. The association of sports and physical recreation with life satisfaction in a community sample of people with spinal cord injuries. *Neuro Rehabilitation* 2005; 20: 253-65.
- Thomassen PCD, Post MWM, Asbeck FWA van. Return to work after spinal cord injury. *Spinal Cord* 2000; 38: 51-5.
- Uijl SG, Houtman S et al. Training of the respiratory muscles in individuals with tetraplegia. *Spinal Cord* 1999; 37: 575-9.
- Wilder RP, Jones EV et al. Functional electrical stimulation cycle ergometer exercise for spinal cord injured patients. *J Long Term Eff Med Implants* 2002; 12: 161-74.
- Woude LH van der, Bouter C et al. Aerobic work capacity in elite wheelchair athletes. A cross-sectional analysis. *Am J Phys Med Rehabil* 2002; 81: 261-71.
- Yasuda S, Wehman P, Targett P et al. Return to work after spinal cord injury. A review of recent research. *Neuro Rehabilitation* 2002; 17: 177-86.