**EBP bij de cursus Pijnklinisch behandelen en coachen**

Pijnklinisch assessment.

Hierbij wordt gebruik gemaakt van tests voor allodynie en hyperalgesie om kenmerken van perifere en centrale sensitisatie op te sporen.   
(Rolke R, n.d.);(Jaaskelainen, Teerijoki-Oksa, & Forssell, 2005);(Cervero, 1996);(Vierck Jr. & Light, 2000)

Questionnaires.  
 Het gebruik van questionnaires als gevalideerd anamnese- en valuatiemiddel.  
 (Fritz & Irrgang, 2001; Lauridsen HH, Hartvigsen J, Manniche C, Korsholm L, & Grunnet-Nilsson N, 2006; Owestry, n.d.); (Schoppink, van Tulder, Koes, Beurskens, & de Bie, 1996);(“DN4 Neuropathic Pain Diagnostic Questionnaire,” n.d.)

Neuro-dynamische hands-on technieken

(Butler, David, Moseley, Beames, & Giles Th J, 2012; Butler, 2000; Ellis, 2011)

Coaching

(Butler, Moseley, & Buchem, 2017; Butler DS & Moseley GL, 2003a, 2003b; Butler DS & Moseley LS, 2003; G L Moseley, 2004; G Lorimer Moseley, 2008; G Lorimer Moseley & Butler, 2017; Moseley GL, n.d.; Moseley GL, Nicholas MK, & Hodges PW, 2004)

Referentielijst

Butler, David, Moseley, G. L., Beames, T., & Giles Th J. (2012). *The Graded Motor Imagery Handbook*. (NOIGROUP, Ed.) (1st ed.). Adelaide: Noigroup Publications.

Butler, D. (2000). *The sensitive nervous system*. (NOIGROUP A, Ed.) (1st ed.). Adelaide: Noigroup Publications.

Butler, D., Moseley, G. L., & Buchem, B. (2017). *Begrijp de pijn*. (NOIgroup publications, Ed.) (2nd ed.). Adelaide, Australia: LSJ medisch projectbureau.

Butler DS, & Moseley GL. (2003a). *Explain Pain*. *Journal of Osteopathic Medicine* (Vol. 6). Sydney: Noigroup Publications. Retrieved from http://psychologyofpain.blogspot.com/2007/01/explain-pain-by-david-butler-and-dr.html

Butler DS, & Moseley GL. (2003b). *The evidence base for ‘Explain Pain’’.’* (N. Publications, Ed.). Adelaide. Retrieved from http://noi.strategyonline.com/documents/noi-explain-pain-evidence.pdf

Butler DS, & Moseley LS. (2003). The evidence for explain pain. *Noigroup Publications*.

Cervero, F. (1996). Spinal cord mechanisms of hyperalgesia and allodynia: role of peripheral input from nociceptors. *Prog Brain Res*, *113*, 413–422. Retrieved from http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\_uids=9009748

DN4 Neuropathic Pain Diagnostic Questionnaire. (n.d.). *Questionnaire*. Retrieved from http://www.painxchange.com.au/AssessmentTools/Appendices/PDF/Apx3\_DN4.pdf

Ellis, R. (2011). Neurodynamic evaluation of the sciatic nerve during neural mobilisation: ultrasound imaging assessment of sciatic nerve movement and the clinical implications for treatment. *Department of Physiotherapy*, *Doctor of*.

Fritz, J. M., & Irrgang, J. J. (2001). A comparison of a modified Oswestry Low Back Pain Disability Questionnaire and the Quebec Back Pain Disability Scale. *Physical Therapy*, *81*(2), 776–788. Retrieved from http://www.ncbi.nlm.nih.gov/pubmed/11175676

Jaaskelainen, S. K., Teerijoki-Oksa, T., & Forssell, H. (2005). Neurophysiologic and quantitative sensory testing in the diagnosis of trigeminal neuropathy and neuropathic pain. *Pain*, *117*(3), 349–357. Retrieved from http://www.sciencedirect.com/pain/article/B6T0K-4H2FY95-C/2/7c4fdf17c680e34f4b06f9eaf001c623

Lauridsen HH, Hartvigsen J, Manniche C, Korsholm L, & Grunnet-Nilsson N. (2006). Danish version of the Oswestry disability index for patients with low back pain. Part 2: Sensitivity, specificity and clinically significant improvement in two low back pain populations. *Eur Spine J*, *15*(11), 1717–1728. https://doi.org/PMID: 16736202

Moseley, G. L. (2004). Evidence for a direct relationship between cognitive and physical change during an education intervention in people with chronic low back pain. *Eur J Pain*, *8*(1), 39–45.

Moseley, G. L. (2008). Pain, brain imaging and physiotherapy--opportunity is knocking. *Manual Therapy*, *13*(6), 475–477. https://doi.org/10.1016/j.math.2008.10.001

Moseley, G. L., & Butler, D. (2017). *Explain pain supercharged* (1st ed.). Adelaide, Australia: Noigroup Publications.

Moseley GL. (n.d.). Pain physiology education: taking the science to patients. ?, ?(?). Retrieved from http://www.thieme.de/physioonline/pdf/ifomt\_invited\_speakers\_presentations.pdf

Moseley GL, Nicholas MK, & Hodges PW. (2004). A randomized controlled trial of intensive neurophysiology education in chronic low back pain. *Clin J Pain*, *20*, 324–330.

Owestry. (n.d.). Oswestry lage rug-en functionele invaliditieitsindex. Retrieved from http://www.orthosurg.org.uk/odi/dutch\_odi.htm

Rolke R. (n.d.). Quantitative sensory testing in the German Research Network on Neuropathic Pain (DFNS): standardized protocol and reference values. *Pain*.

Schoppink, L. E., van Tulder, M. W., Koes, B. W., Beurskens, S. a, & de Bie, R. a. (1996). Reliability and validity of the Dutch adaptation of the Quebec Back Pain Disability Scale. *Physical Therapy*, *76*(3), 268–275. Retrieved from http://www.ncbi.nlm.nih.gov/pubmed/8602412

Vierck Jr., C. J., & Light, A. R. (2000). Allodynia and hyperalgesia within dermatomes caudal to a spinal cord injury in primates and rodents. *Prog Brain Res*, *129*, 411–428. Retrieved from http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\_uids=11098708