

NOMADe

AVEC LE SOUTIEN DU FONDS EUROPÉEN DE DÉVELOPPEMENT RÉGIONAL
MET STEUN VAN HET EUROPEES FONDS VOOR REGIONALE ONTWIKKELING

Projet N° 4.7.360 - Project N° 4.7.360

NOMADe

ECOSYSTÈME D'APPRENTISSAGE, R&D ET EXPERTISE TRANSFRONTALIER DÉDIÉ AUX TROUBLES NEURO-MUSCULO-SQUELETTIQUES
LEERECOSYSTEEM, O&O EN GRENDOERSCHRIJDENDE EXPERTISE GEWIJD AAN NEURO-MUSCULOSKELETALE AANDOENINGEN

NOMADe

C'est quoi la douleur ?

Guillaume Léonard

22/11/22

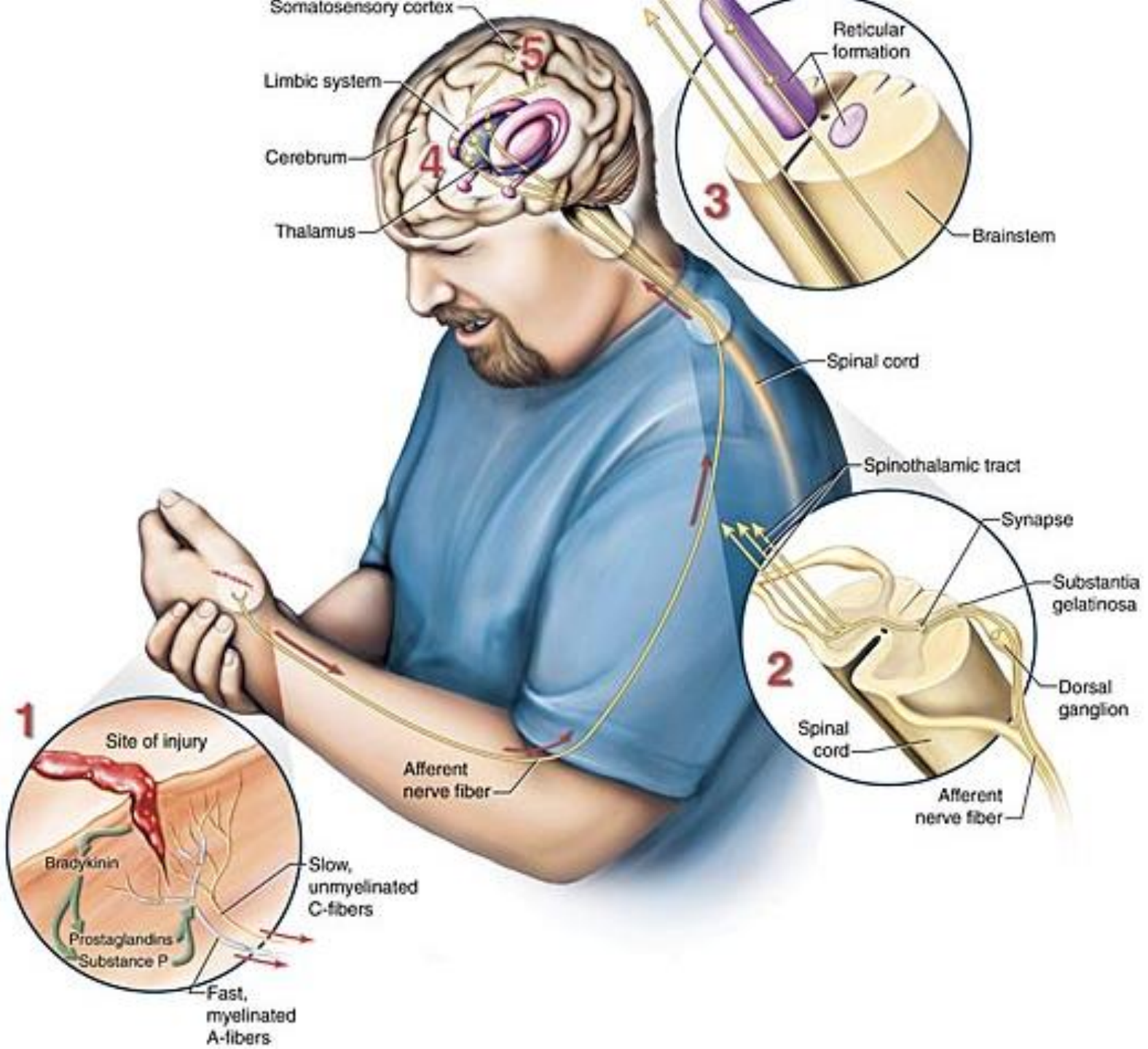
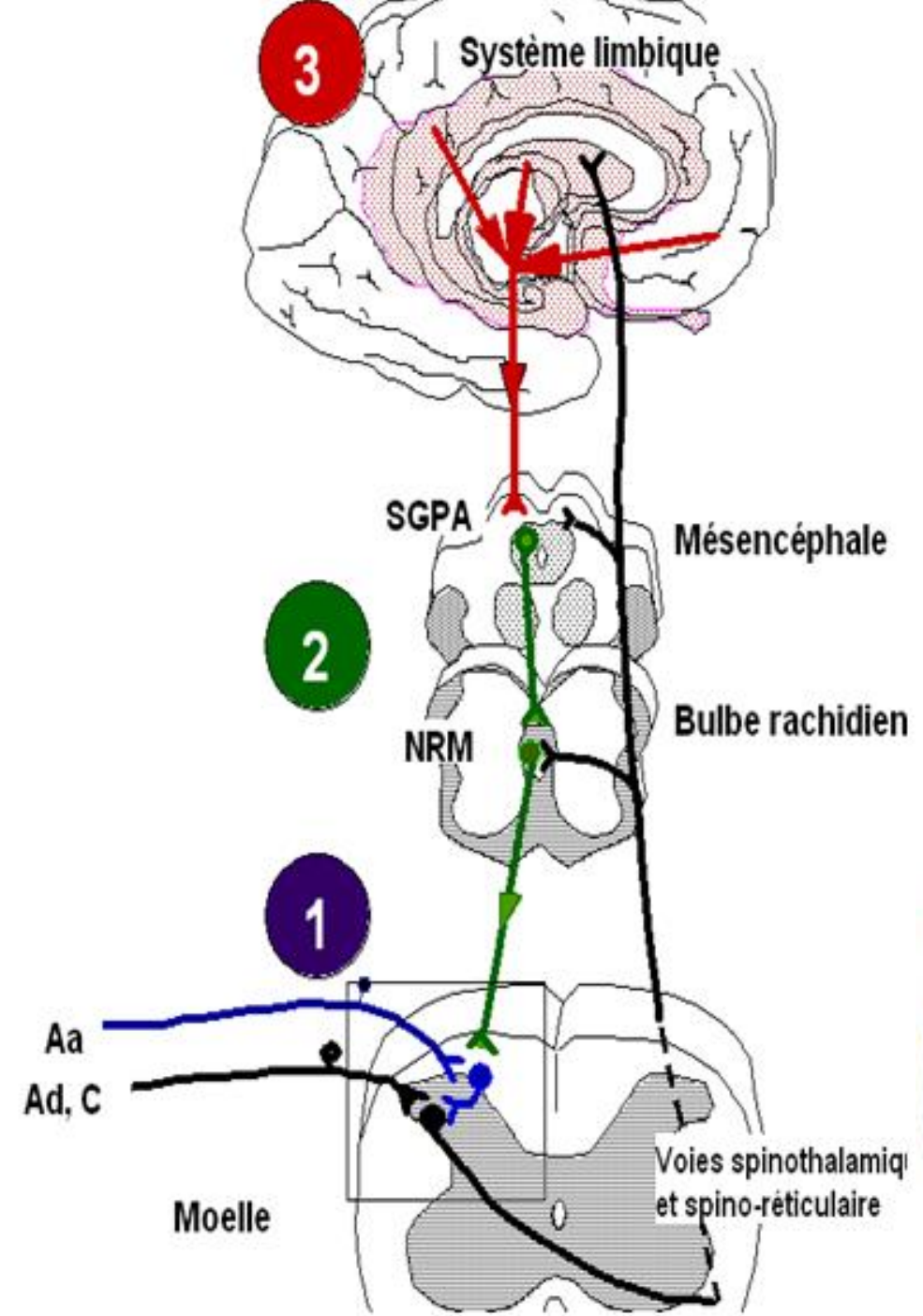


La douleur : une
expérience universelle!





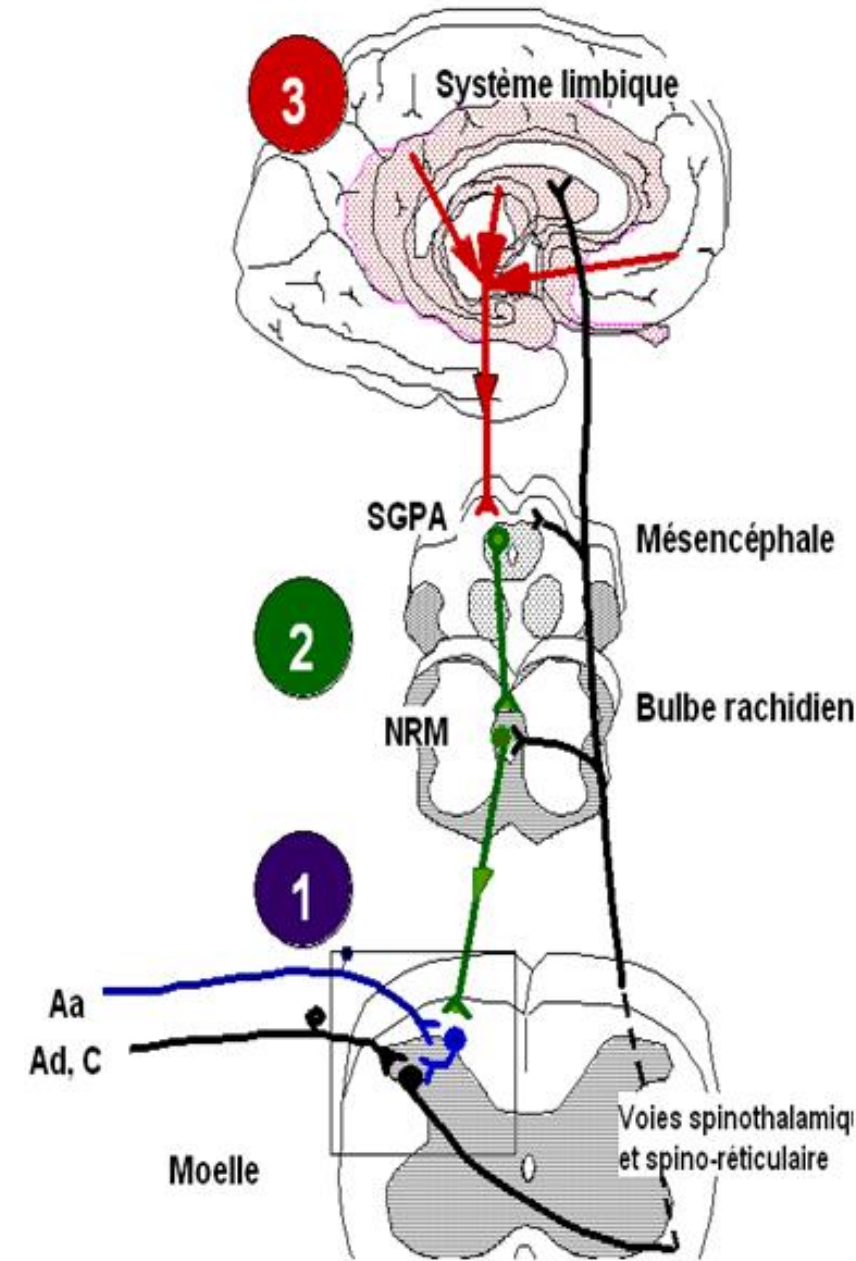
Silence the
FIRST ACTIVITY



MODULATION DE LA DOULEUR

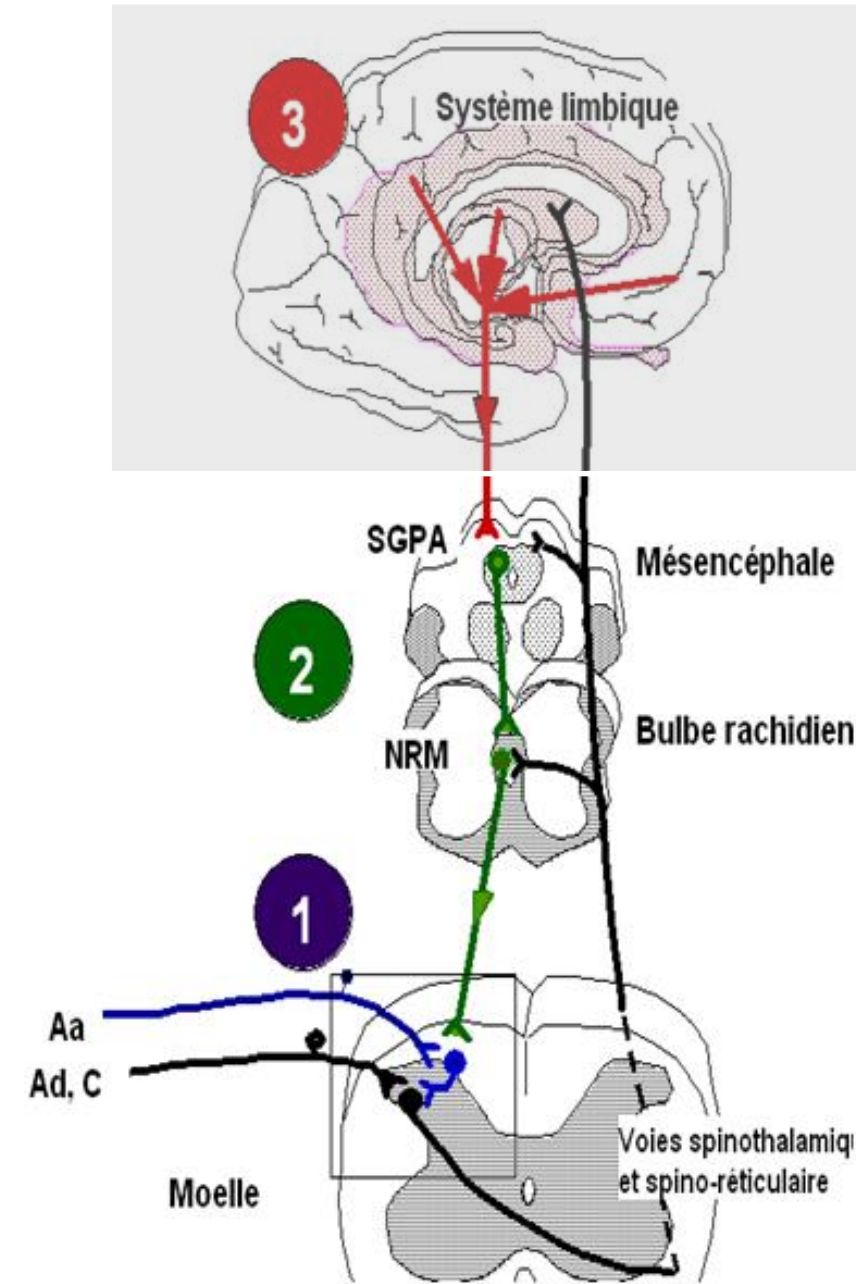
Les cellules du système nerveux sont essentielles

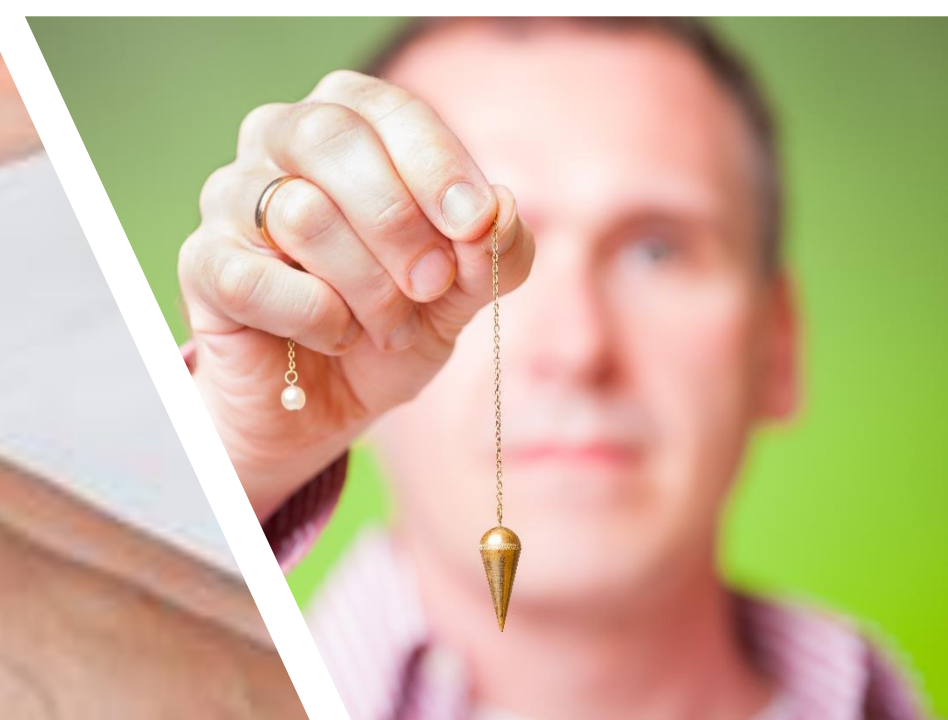
- **Transmettre** le message nociceptif
- **Moduler** le message nociceptif

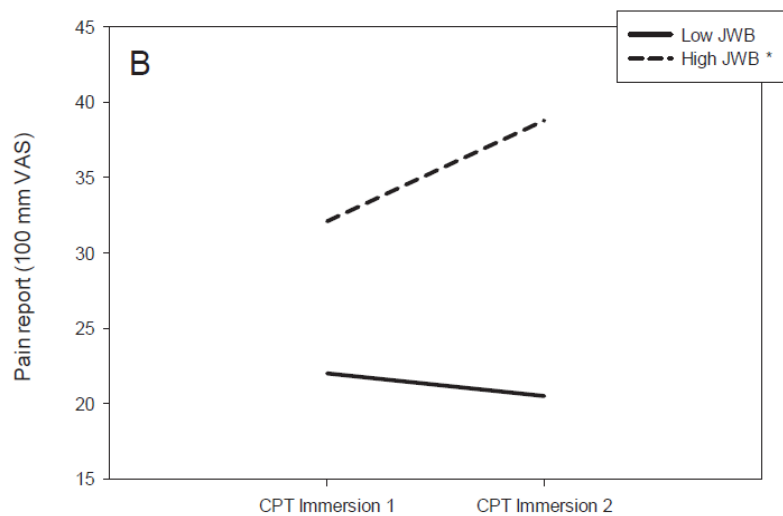
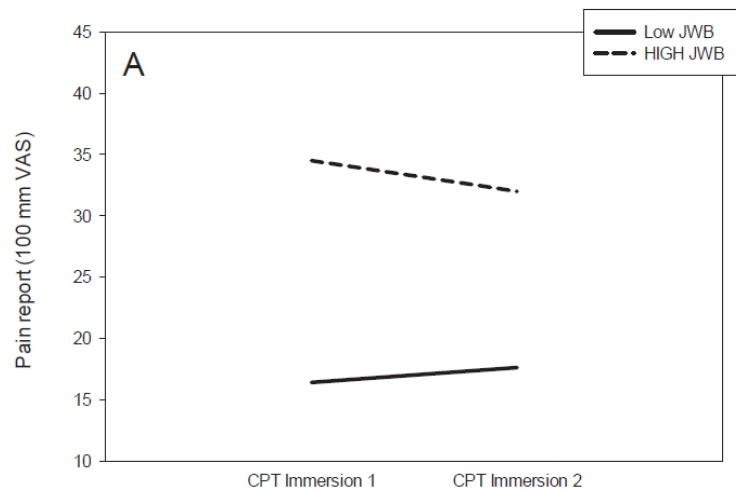


MODULATION DE LA DOULEUR

Centres supérieurs





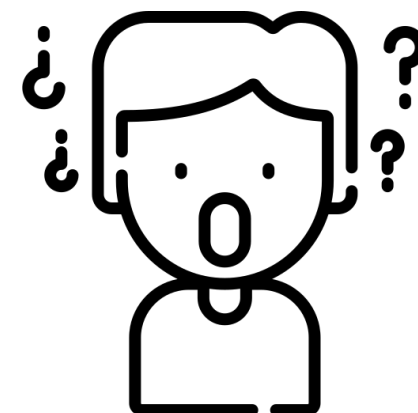


ORIGINAL ARTICLE

An experimental investigation of the effect of a justice violation on pain experience and expression among individuals with high and low just world beliefs

Z. Trost¹, W. Scott², J.M. Lange³, L. Manganelli², E. Bernier², M.J. Sullivan²

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SPECIAL TOPIC SERIES

Perceived Injustice A Risk Factor for Problematic Pain Outcomes

Michael J. L. Sullivan, PhD, Whitney Scott, BA, and Zina Trost, PhD



PAIN® 145 (2009) 325–331

PAIN®

www.elsevier.com/locate/pain

Pain, perceived injustice and the persistence of post-traumatic stress symptoms during the course of rehabilitation for whiplash injuries

Michael J.L. Sullivan^{a,*}, Pascal Thibault^a, Maureen J. Simmonds^b, Maria Milioto^c, André-Philippe Cantin^d, Ana M. Velly^a

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Disability and Rehabilitation



ISSN: 0963-8288 (Print) 1464-5165 (Online) Journal homepage: <https://www.tandfonline.com/loi/idre20>

The relationship between perceived injustice and the working alliance: a cross-sectional study of patients with persistent pain attending multidisciplinary rehabilitation

Spine

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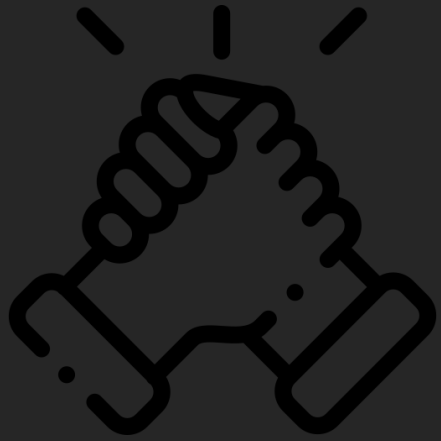
PSYCHOLOGICAL FEATURES

Catastrophizing and Perceived Injustice

Risk Factors for the Transition to Chronicity After Whiplash Injury

Michael J. L. Sullivan, PhD,* Heather Adams, BSW,† Marc-Olivier Martel, BSc,* Whitney Scott, BA,* and Timothy Wideman, BSc, PT*





You're either
with me or
against me...

Research Paper

PAIN

 OPEN

Early workplace dialogue in physiotherapy practice improved work ability at 1-year follow-up—WorkUp, a randomised controlled trial in primary care

Charlotte P. Sennehed^{a,b,c,*}, Sara Holmberg^{c,d}, Iben Axén^e, Kjerstin Stigmar^{b,f}, Malin Forsbrand^{a,b,g}, Ingemar F. Petersson^{a,h}, Birgitta Grahn^{a,b,c}





En guise de conclusion

- Le message nociceptif peut être **modulé** à différents étages du système nerveux
- Importance de **travailler en équipe** et d'investir la relation entre le travailleur, l'employeur et le clinicien