

Index of Tests & Measures

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1 Anatomy

1.1 Arteries

- [Basilar Artery](#)

1.2 OIANS

[OIANS](#)

1.3 Nerves

[Suboccipital Nerve](#)

[Spinal nn.](#)

2 Physiology

2.1 Enzymes

- [Superoxide Dismutases group](#)
 - [Copper-Zinc Superoxide dismutase \(CuZnSOD\)](#)

2.2 Hormones

2.3 Minerals

[Copper \[Cu\]](#)

2.4 Muscle Physiology

2.5 Neurotransmitters

- [Glutamate](#)

2.6 Physiology of stress

[Oxidative stress](#)

2.7 Transporters

- [Excitatory amino acid transporter 2 \(EAAT2\)](#)

2.8 Vitamins

3 MSK Pathologies & Rehabilitation

3.1 Lumbar spine

[Chronic Low Back Pain](#)

[Acute Low Back Pain](#)

4 Pain Science

4.1 Pain Terms & Taxonomies

- [Pain \(overview\)](#)
- [Acute Pain](#)
- [Chronic Pain](#)
- [Recurrent Pain](#)
- [Cancer Pain](#)
- [Transient Pain](#)

4.2 CRPS

- [CRPS \(overview\)](#)
- [CRPS Type I \(Formerly reflex sympathetic dystrophy\)](#)
- [CRPS Type II \(formerly causalgia\)](#)

4.3 Physiology of pain

4.4 Interventions

[Graded Motor Imagery](#)

4.5 sensitization

- [Allodynia](#)
- [Analgesia](#)
- [Hyperalgesia](#)

5 Neuroscience

5.1 Neuroanatomy

5.1.1 Basal Ganglia

[Basal ganglia \(Overview\)](#)

- [Striatum](#) (Caudate nucleus & Putamen)
- [Lentiform Nucleus](#) (Putamen + Globus pallidus)
- [Caudate Nucleus](#)
- [Putamen](#)
- [Globus pallidus](#)
- Subthalamic nucleus (ST Nuclues)
- Substantia Nigra

Basal Ganglia Nuclei Types:

- Input Nuclei
- Output Nuclei
- Intrinsic Nuclei

Basal ganglia pathways:

- Indirect pathway
- Direct Pathway
- Nigrostriatal Pathway

5.2 Neuropathology

5.2.1 PNS Pathologies

5.2.2 CNS Pathologies

[Amyotrophic Lateral Sclerosis \(ALS\)](#)

6 Genetics & Genomics

6.1 Genes

[Superoxide dismutase 1 \(SOD1\)](#)

7 Tests & Measures

7.1 Cervical Spine Tests

[Vertebrobasilar insufficiency Test \(VBI\)](#)