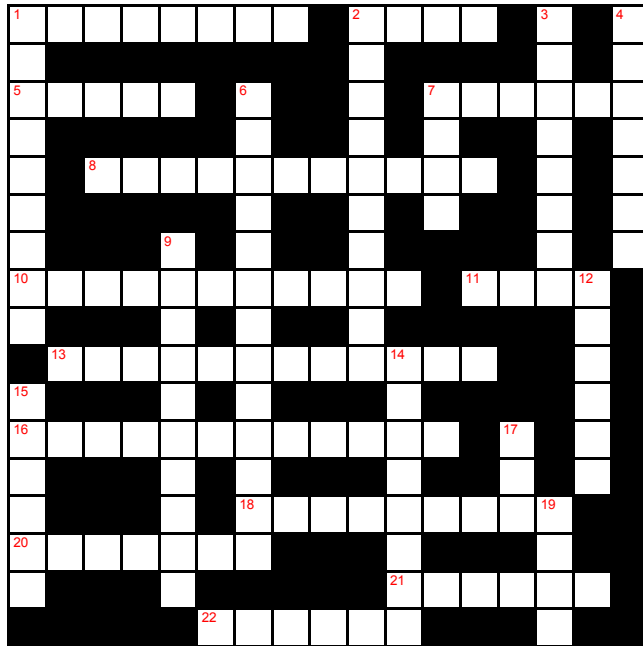


Healthcare_Head_Injury_17x17_2008-10-13

B.B. Huria



Across

- 1 The physical property of being stiff and resisting bending. (8)
- 2 The outermost (and toughest) of the 3 meninges. (4)
- 5 A passage by which a bodily fluid (especially blood) is diverted from one channel to another. (5)
- 7 Swelling from excessive accumulation of serous fluid in tissue. (6)
- 8 The cortical area that influences motor movements. (5,6)
- 10 An abnormal and usually permanent contraction of a muscle. (11)
- 11 A state of deep and often prolonged unconsciousness;

usually the result of disease or injury. (4)

- 13 The posterior division of the forebrain; connects the cerebral hemispheres with the mesencephalon. (12)
- 16 That part of the cerebral cortex in either hemisphere of the brain lying inside the temples of the head. (8,4)
- 18 Mechanical and meaningless repetition of the words of another person (as in schizophrenia). (9)
- 20 Loss of sense of smell. (7)
- 21 Shaking or trembling (usually resulting from weakness or stress or disease). (6)
- 22 Absence of emotion or enthusiasm resulting from brain

injury to frontal lobe structures. (6)

Down

- 1 MRI stands for magnetic _____ Imaging. (9)
- 2 Impaired articulatory ability resulting from defects in the peripheral motor nerves or in the speech musculature. (10)
- 3 Swelling or dilation of an artery due to a weakened wall. (8)
- 4 The part of the skull that encloses the brain. (7)
- 6 The auditory word center; located in the posterior part of the superior temporal convolution in most people. (9,4)
- 7 _____ Head Injury: An injury caused by

penetration of the scalp and skull through to brain tissue. (4)

- 9 A surgical opening through the skull. (10)
- 12 Inability to coordinate voluntary muscle movements. (6)
- 14 Liability to lapse, err, or apostatize. (8)
- 15 Computerised tomography. (2,4)
- 17 The use of nuclear magnetic resonance of protons to produce proton density images. (3)
- 19 Long nerve fiber that conducts away from the cell body of the neuron. (4)