

Abbreviations – the brain

ACC = anterior cingulate cortex

BOLD pattern or signal = a specific or remarkable pattern, signal or profile, for example on a dress or wheel - here: within the brain

DLPFC = dorsolateral prefrontal cortex

DMN = Default mode network

FPCN = Family Practice & Counseling Network

GM alterations = Genetically modified

H = hemisphere:

- Ant = anterior
- Suppl = supplementary
- Sup = superior
- Inf = inferior
- Mid = middle

L = Left

MNI = Montreal Neurological Institute

OFC = orbitofrontal cortex

PCC = posterior cingulated cortex

PFC = prefrontal cortex

This region has been related to consciousness, episodic memory, and self-referential mental processes.

R = Right

SFC = System File Checker

SMA = supplementary motor area

SPM analysis = Statistical Parametric Mapping

VLDPF = VMPFC = ventromedial prefrontal cortex