Some general guides for interpretation of a comprehensive assessment, with regard to identifying contributions to a pain state from nociceptive and non-nociceptive domains. Patterns are consistent with contribution of biological mechanisms (primary nociceptive, nerve root (also dorsal root ganglion-evoked nociceptive discharge), peripheral neuropathic and central nervous system, immune, autonomic and endocrine contributions). Psychosocial contributions clearly have their effect on the CNS but are not biological contributions. PCS = Pain catastrophising scale; PKQr = Revised pain knowledge questionnaire; FABQ = Fear avoidance beliefs questionnaire.