

Appendix 1 (as supplied by the authors): Ascertainment of known risk factors for opioid abuse in the 12 months prior to opioid initiation

Risk factor	Method of ascertainment
Mood disorder	ICD-9 ¹ 296.x or 311.x, and at least one dispensing of antidepressants
Schizophrenia	ICD-9 295 - 298.9
Anxiety	ICD-9 300.x, and at least one dispensing of benzodiazepine
Other psychiatric conditions	ICD-9 290 - 294.x, 301.x or 308 - 309.x
Substance abuse, including alcohol dependence syndrome	ICD-9 303 - 305.9
Dementia	ICD-9 046.0, 290.x, 294.x, 331.0 - 331.2, 331.5, 331.8, 331.9

Reference

1. World Health Organization. (1978). International classification of diseases : [9th] ninth revision, basic tabulation list with alphabetic index. World Health Organization. <https://apps.who.int/iris/handle/10665/39473> (accessed 07 August 2020)