Supplementary Materials

Psychiatric and Clinical Characteristics of Offenders with Diminished Criminal Responsibility: A Scoping Review

Table S1. Search strategies used in PubMed/MEDLINE and Scopus.

PCC Component	Operational Definition	Search Terms
Population	Offenders/defendants undergoing forensic psychiatric assessment or evaluation.	offender*; defendant*; forensic; "forensic psychiatry"; "forensic psychiatric"; "forensic assessment"; "forensic evaluation"
Concept	Criminal responsibility, with particular emphasis on intermediate or diminished levels of responsibility.	"criminal responsibility"; "diminished criminal responsibility"; "reduced criminal responsibility"; "partial criminal responsibility"; "limited criminal responsibility"; "diminished responsibility"; "reduced responsibility"; "partial responsibility"
Context	Psychiatric and clinical characteristics relevant to forensic psychiatric assessment.	psychiatr*; psychopatholog*; "mental disorder"; "mental disorders"; diagnosis; diagnoses; clinical; psychosis; psychotic; schizophrenia; "personality disorder"; "personality disorders"; "intellectual disability"; "substance use"; comorbid*

Database-specific search strategies

Database	Exact Search Strategy	Records Retrieved
PubMed/MEDLINE	("criminal responsibility"[Title/Abstract] OR "diminished criminal responsibility"[Title/Abstract] OR "reduced criminal responsibility"[Title/Abstract] OR "partial criminal responsibility"[Title/Abstract] OR "limited criminal responsibility"[Title/Abstract] OR "diminished responsibility"[Title/Abstract] OR "reduced responsibility"[Title/Abstract] OR "partial responsibility"[Title/Abstract]) AND (offender*[Title/Abstract] OR defendant*[Title/Abstract] OR forensic[Title/Abstract] OR "forensic psychiatry"[Title/Abstract] OR "forensic psychiatric"[Title/Abstract] OR "forensic assessment"[Title/Abstract] OR "forensic evaluation"[Title/Abstract]) AND (psychiatr*[Title/Abstract] OR psychopatholog*[Title/Abstract] OR "mental disorder"[Title/Abstract] OR "mental disorders"[Title/Abstract] OR diagnosis[Title/Abstract] OR diagnoses[Title/Abstract] OR clinical[Title/Abstract] OR psychosis[Title/Abstract] OR psychotic[Title/Abstract] OR schizophrenia[Title/Abstract] OR "personality disorder"[Title/Abstract] OR "personality disorders"[Title/Abstract] OR "intellectual disability"[Title/Abstract] OR "substance use"[Title/Abstract] OR comorbid*[Title/Abstract]) Filters: English; publication years 2010 up to the date of the literature search (4 September 2026).	219
Scopus	Document Search; Search within: Article title, Abstract, Keywords. Field 1: "criminal responsibility" OR "diminished criminal responsibility" OR "reduced criminal responsibility" OR "partial criminal responsibility" OR "limited criminal responsibility" OR "diminished responsibility" OR "reduced responsibility" OR "partial responsibility"	402

Database	Exact Search Strategy	Records Retrieved
	AND Field 2: offender OR offenders OR defendant OR defendants OR forensic OR "forensic psychiatry" OR "forensic psychiatric" OR "forensic assessment" OR "forensic evaluation" AND Field 3: psychiatric OR psychiatry OR psychopathology OR psychopathological OR "mental disorder" OR "mental disorders" OR diagnosis OR diagnoses OR clinical OR psychosis OR psychotic OR schizophrenia OR "personality disorder" OR "personality disorders" OR "intellectual disability" OR "substance use" OR comorbidity OR comorbidities Filters: English; publication years from 2010 up to the date of the literature search (4 September 2026).	

Note. The searches were limited to English-language publications from 2010 up to the date of the literature search (4 September 2026).