comprehensive literature searching, screening and data extraction.

Methods. Conducted as a scoping review; MEDLINE, Embase and APA PsycInfo were searched using the terms: "Very-Late Onset Schizophrenia-Like Psychosis", "VLOSLP", "Geriatric Psychosis" and "Geriatric Schizophrenia". Inclusion criteria focused on psychosis with onset at 60 years or older and the identification of at least one potential risk factor. Studies were excluded which did not specifically refer to age of onset or concerned psychosis with an attributable organic cause. Thematic analysis was used to categorise risk factors into biological and psychosocial themes, followed by further organisation into specific subthemes.

Results. Out of 326 initial results, 41 studies met inclusion criteria and underwent data analysis. Key risk factors included female gender, sensory impairment, social isolation, and migration, with potential interconnections identified between factors. Postulated mechanisms for the role of a risk factor in VLOSLP development recorded in the literature were included in the review. Mechanisms showed potential co-linkage between subthemes of risk factor. Migration status was also shown to impact gender as a risk factor, with male migrants experiencing higher rates of VLOSLP than their female counterparts. Thematic analysis highlighted how social isolation, a prominent risk factor, might be linked to, or reinforced by, sensory impairment, trauma, bereavement, and premorbid personality traits.

Conclusion. The scoping review revealed that risk factors for VLOSLP span across biological, social, and psychological domains, with the findings contributing to the broader understanding of schizophrenia-like psychoses in the elderly population. Social isolation emerged as a widely-cited factor, reiterating the importance of managing risk factors for VLOSLP in vulnerable individuals via a holistic and multidisciplinary approach. Results bring attention to the bi-directional relationships between risk factors and psychotic illness, with perceived risk factors a potential consequence of the psychosis. In response to this, future work may involve large-cohort longitudinal studies to outline temporal relationships between risk factors and symptom development.

What Are the Precipitating Factors of Suicide in South Korea? A Systematic Review

Dr Fatima Gasimzade*, Ms Sian Marie Edney and Professor George Kirov Cardiff University, Cardiff, United Kingdom *Presenting author.

doi: 10.1192/bjo.2024.146

Aims. Today the problem of suicide remains one of the topical issues among Asian countries like South Korea. The primary objective of this Systematic Review (SR) was the identification of the risk factors in suicide attempts and completions in South Korea. South Korea has one of the highest reported suicide rates in the world, and there was no prior systematic review on this topic. The main intention was to provide evidence-based results for future research studies and to inform suicide prevention policies.

Methods. PubMed, Science Direct, and Medline databases were searched from 1990 to October 2022. Studies focused on the problem of suicide in South Korea were selected with an emphasis on risk factors. Since the rate of suicide rises with age, studies examining 18-year-olds and above were included. Studies examining people of different sociodemographic backgrounds and people diagnosed with psychiatric/psychological disorders and those who attempted suicide, as well as those without a psychiatric/ psychological problem, were also included. To assess the overall quality of the included studies, the Critical Appraisal Skills Programme (CASP) checklist was applied for the evaluation of case-control and cohort studies. The National Institutes of Health (NIH) Quality Assessment Tool was implemented for the evaluation of cross-sectional studies. The Jadad Scale was used to assess the risk of bias. PRISMA reporting guidelines were followed.

Results. Ten studies met the eligibility criteria to be included in SR: Four cross-sectional, two cross-cultural, and four cohort studies. Risk of bias assessment demonstrated low quality and moderate risk of bias. The quality assessment showed an acceptable level of relevance and quality. Findings suggested factors leading to suicide in South Korea were mental health conditions, financial status, such as unemployment and low income, education level less than high school, and households with poor living conditions. The identified risk factors significantly increased the likelihood of suicide ideation, suicide attempt and suicide completion among people in South Korea. Stigma was identified as a barrier to those with mental health conditions seeking professional help.

Conclusion. The identified risk factors are similar across the world; however, the suicide rates are not as high in other Western cultures as they are in South Korea. Future studies could compare Western countries to hierarchical countries to identify if there are any local risk factors that can help guide local prevention policies and educational programs with city officials' engagement. Moreover, it would be essential to investigate the impact of stigma thoroughly since it is still hard to clarify whether it is a cultural issue or a worldwide issue preventing individuals from getting professional help.

Disordered Eating and Service Contact in a Representative UK Sample

Dr Benjamin Geers^{1*}, Dr Helen Bould^{2,3} and Dr Tamsin Newlove-Delgado¹

¹Children and Young People's Mental Health Research Collaboration (ChYMe), University of Exeter Medical School, Exeter, United Kingdom; ²Centre for Academic Mental Health, Bristol Medical School, University of Bristol, Bristol, United Kingdom and ³Gloucestershire Health and Care NHS Foundation Trust, Gloucester, United Kingdom *Presenting author.

doi: 10.1192/bjo.2024.147

Aims.

Aim 1: Identify the proportion of 11–19-year-olds in the Mental Health of Children and Young People 2017 survey screening positive for a possible eating problem, using the Development and Wellbeing Assessment.

Aim 2: Describe patterns of service contact in individuals screening positive for possible eating problems.

Abstracts were reviewed by the RCPsych Academic Faculty rather than by the standard *BJPsych Open* peer review process and should not be quoted as peer-reviewed by *BJPsych Open* in any subsequent publication.

Abstracts were reviewed by the RCPsych Academic Faculty rather than by the standard *BJPsych Open* peer review process and should not be quoted as peer-reviewed by *BJPsych Open* in any subsequent publication.