

Introduction: Falls are a significant cause of injury in older adults who are disproportionately at higher risk due to multiple factors such as, mobility issues, co-morbidities and polypharmacy. There are several evidence-based interventions that can be implemented to reduce the risk of – and manage falls.

Objectives: Assess whether Woodlands Hospital has implemented the standards set by NICE guidelines on the management of Falls in Older People.

Methods: Retrospective audit of patients admitted to Woodlands Hospital from 1st June to 1st December 2018. 113 patient records were analysed to determine; was an falls risk assessment completed on admission, did patients 'at risk of falls' have individualized interventions in place, was a falls risk assessment completed weekly at MDT, following a fall, were patients checked for signs of fracture before moved, was a medical examination completed and were neurological observations completed in patients with observed head injury or where it could not be excluded?

Results: 100% of patients had individualised interventions to reduce risk of falls and 97.3% of patients had an assessment of risks completed on admission. 60.3% of patients were checked for signs of fracture. 78.3% of patients had a physical examination within 12 hours. 75% of patients had neurological observations completed.

Conclusions: Risk assessment for falls and individualized interventions for patients at risk of falls were completed at a high standard. There remains scope for improvement of review of risk of falls during weekly MDT, documentation of checking for signs of fractures and neurological examination. The outcomes were relayed to the unit and plans to re-audit in September 2021.

Disclosure: No significant relationships.

Keywords: falls; falls prevention; old age psychiatry; falls management

EPP0147

Prodromal stage of late-onset psychosis

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Introduction: Prodromal stage of psychosis may be an aim of prevention first episode psychosis. In late-onset psychosis it's low described.

Objectives: The aim of this investigation is to describe prodromal phase of late-onset psychosis and their connection with psychopathology.

Methods: 74 women with late-onset psychosis (age $64,3 \pm 6,7$) - late-onset schizophrenia (LOS) ($n=49$, age $63 \pm 8,4$), schizoaffective disorder ($n=17$, age $62,4 \pm 6,5$), late onset delusion disorder (LoDD) ($n=8$, age $76,6 \pm 4,3$) underwent clinical assessment (SOPS, PANSS, HAMD-17), cognitive examination (MMSE, MoCA), structured interviewing on life-time pathology. Spearman's rho statistics was used.

Results: LOP patients have low prodromal symptoms according to the SOPS score. In LOS patients middle score of SOPS is $18 \pm 8,5$, in schizoaffective patients middle score of SOPS is $12,3 \pm 6,8$, and for LoDD SOPS is $13,4 \pm 4,6$. Prodromal disturbances are represented mainly by fragmentary paranoid ideas, thoughts of unusual con-

tent, acoasms and affective fluctuations. In LOS patients SOPS negative subscale correlate with HAMD ($r=0,384$, $p<0,05$), desorganisation subscale correlate with PANSS common psychopathology subscale ($r=0,32$, $p<0,05$) and total PANSS ($r=0,28$, $p<0,05$), generous subscale and common SOPS correlate with HAMD ($r=0,29$, $r=0,3$, $p<0,05$). For patients with schizoaffective disorder there is no correlations, and in patients with LoDD SOPS desorganisation subscale negative correlate with PANSS negative subscale ($r=-0,71$, $p<0,05$).

Conclusions: In patients with late psychoses, the severity of disorders in the prodromal period is minimal. However, prodromal features are associated with the psychopathology.

Disclosure: No significant relationships.

Keywords: Late-onset psychosis; late onset schizophrenia; prodromal; first episod psychosis

EPP0148

Social phobia and other syndroms in late-onset psychosis

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Introduction: Anxiety disorders are frequent comorbidity in patients with schizophrenia. Their frequency in late-onset psychosis is unknown.

Objectives: We aimed to study life-time anxiety disorders as well as other psychiatric pathology in patients with late-onset schizophrenia (LoS) and late-onset delusional disorder (LoDD).

Methods: 42 patients with LoS (age $64,1 \pm 9,2$, 12% males) and 15 patients with LoDD ($n=15$; age $69,9 \pm 10,9$, 14% males) underwent clinical assessment (PANSS, HDRS-17), cognitive examination (MMSE, MoCA), structured interviewing on life-time pathology. Control group included 24 subjects with no signs of depression or psychosis (age $58,1 \pm 10,8$, 50% males). Kruskal-Wallis and χ^2 statistic was used.

Results: Patients with LoS and LoDD had higher frequency of social phobia (50% and 30% compared to 16,7 in control group, $\chi^2(2)=6,834$, $p=0,033$) and more animal phobias (KW $\chi^2(2)=15,536$, $p<0,001$). The number of habitual anxiety reaction was increased in LoS but not LoDD patients compared to controls (KW $\chi^2(2)=7,275$, $p=0,026$) with more severe motor (KW $\chi^2(2)=8,516$, $p=0,014$), vegetative (KW $\chi^2(2)=8,633$, $p=0,013$) and ideatory symptoms (KW $\chi^2(2)=6,969$, $p=0,031$) of anxiety. There was no group difference in life-time frequency of depression. Patients and controls had similar rate of complicated grief, but controls had often no reaction in response to loss and LoS patients responded to loss with manifestation of psychosis ($\chi^2(6)=14,473$, $p=0,025$).

Conclusions: Social phobia and other anxiety disorders are frequent in late-onset psychosis. Symptoms of generalized anxiety are more specific to LoS than to LoDD.

Disclosure: No significant relationships.

Keywords: old age; social phobia; late onset schizophrenia; complicated grief