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MEDICAL AND PSYCHIATRIC OUTCOMES IN A LARGE COHORT OF PATIENTS TREATED WITH CLOzapine

S. Doole1, M. Beek1, B. Kaltiri2, T. Callaly2, J. Fitzsimons1. 1University of Melbourne, Australia; 2Barwon Health, Australia

Statement of the Study: The purpose of this study determine the medical and psychiatric outcomes for 420 patients enrolled in a clozapine program in the Geelong region in Australia.

Methods: Clozapine has been used in Geelong for treatment resistant schizophrenia since 1993. The program has started 420 patients with 215 patients currently receiving treatment with clozapine. Data has been collected including demographic information, blood tests, and reviews of cardiac health including
echocardiography, clozapine plasma concentration and factors influencing the ceasing of treatment. Psychiatric outcomes have been measured using routine outcome measures (HONOS, Basis 32 and LSP) collected throughout treatment.

**Summary of Results:** Clinical psychiatric outcomes and safety aspects of treatment with clozapine are presented, including glucose, cholesterol, weight gain and cardiac data.