Trends in Perinatal Mental Health over 10 Years at a Tertiary Institution

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Introduction

- •It is important to understand the trends in perinatal mental health for individual clinicians but also service providers
- •Perinatal mental health (PMH) affects around 1 in 7 women in the peripartum period with significant maternal and neonatal effects
- •Over the past decade there has been increased resources to screen for and manage PMH conditions

Aims

 Retrospective study to review the rates of anxiety and depression among women at booking within a tertiary facility

Results/ Discussion

- •There has been a notable increasing in anxiety (7.4% to 18.4%, p <0.001), depression (13.6 to 16.3%, p <0.001) and anxiety and/or depression (16.5% to 22.6%, p < 0.001) over the last decade
- •This increase in incidence of PMH highlights the increased importance of PMH that has occurred during the past decade as well as a significant changes to service provision including referrals and screening

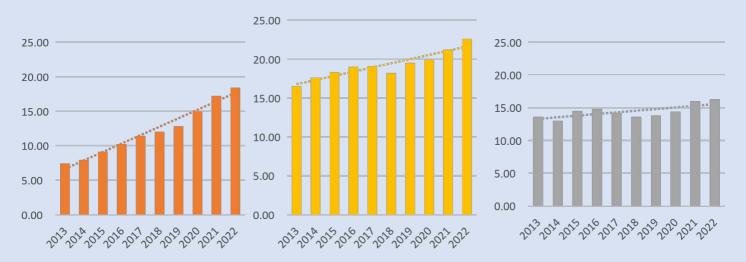


Figure 1: Rates of depression, anxiety and those with both depression and anxiety (%) at first antenatal booking visit 2013 to 2022