INTRODUCTION

- Communicable diseases can easily spread in inpatient psychiatric units due to the open and interactive spaces.
- Psychiatric patients are also less likely to receive preventative care such as influenza vaccinations.
- Disease outbreaks can lead to the shutdown of inpatient behavioral health units.
- Previous studies have been chart reviews of the influenza vaccination rates of the homeless and voluntary surveys of influenza vaccination rates of patients at an outpatient community-based outpatient psychiatry clinic.

MATERIALS & METHODS

- Retrospective chart review of 625 inpatients admitted to 52d Vidant Medical Center Behavioral health unit from October 2018 through March 2019.
- Factors considered include age, sex, psychiatric diagnoses, medical comorbidities, last medical contact, payor, employment status, housing circumstances, and highest level of education.

OBJECTIVE

- Determine the rates of influenza vaccination both prior to and during psychiatric inpatient hospitalization, as well as patient factors affecting vaccination rates.

RESULTS

- Data collection still in process. Results will follow.