

Pneumococcal polysaccharide (PPSV-23)

Tetanus, Diphtheria, Pertussis (Td or Tdap)

V) Measles, Mumps, Rubella (MMR)

## Methods

al, retrospective chart review  
Cleveland Clinic Institutional Review Board  
s and the Ohio Department of Health

recipients 19 years and older receiving  
-pancreas allograft at Cleveland Clinic  
between October 2013 and October 2016

Secondary outcomes are reported using  
tics; univariate analyses performed on  
up populations

- 393 patients were included in the a
- Median age of 53 years old (IQR  
the majority of patients being Cauc
- Primary diagnosis leading to end-  
(ESRD) was diabetes mellitus and  
other causes of ESRD inclu  
nephropathy and infection-related o

### Vaccination Rates

- In the **total cohort**, influenza vacci  
and at least one pneumococcal vac
- Vaccination rates and immunity  
higher among patients on **dialysis**  
hepatitis B, and varicella vaccines
- Vaccination rates and immunity  
higher among patients who w  
**Infectious Diseases** for influen  
hepatitis B, zoster, MMR and Tdap

### Table 2. Vaccination Rates

Total Population: n = 393    ID Evaluation: n= 27    No ID Evalu

188 (48)

18 (67)

170