

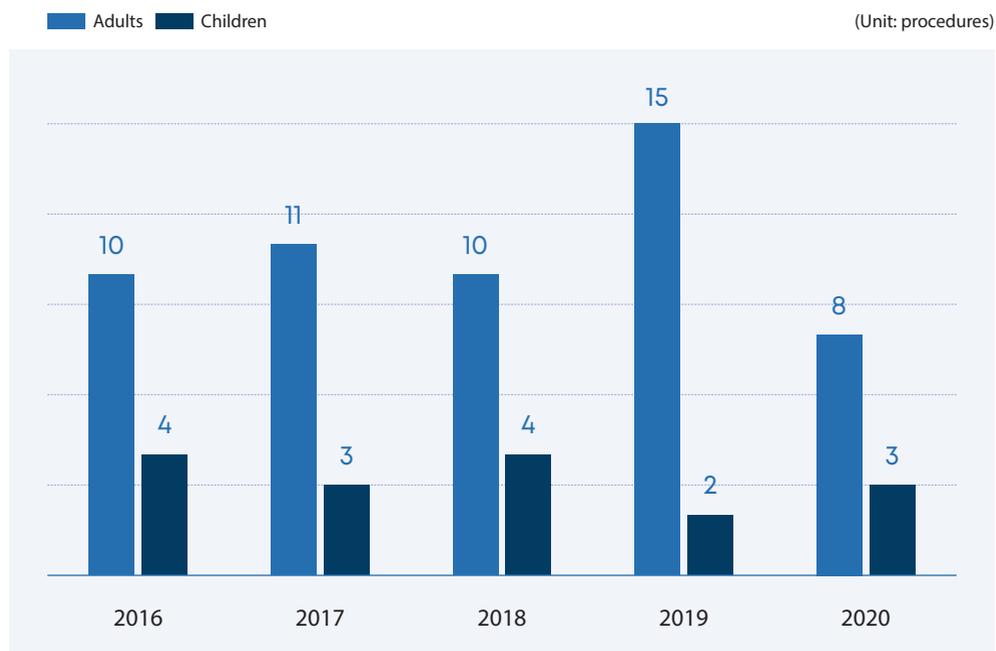
Heart Transplantation

1

Annual number of heart transplantation

Index definition Annual number of heart transplantations

Description The annual number of heart transplantation (adult and pediatric)



Calculation

Numerator

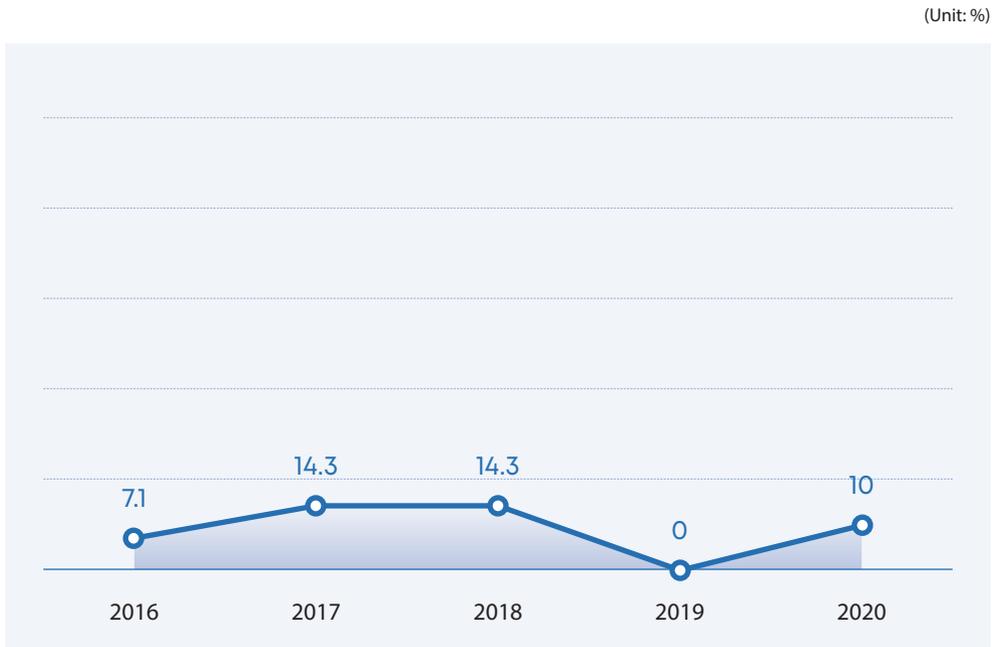
Number of heart transplantations operation performed and registered in the Organ Transplantation Center registry (based on procedure date; duplicate patients allowed)

2

Postoperative 30-days crude in-hospital mortality rate of heart transplantation

Index definition In-hospital mortality rate of patients within 30 days after heart transplantation

Description The success rate of heart transplantation is over 95%.



Calculation

Numerator Mortality of patients within 30 days from the operation

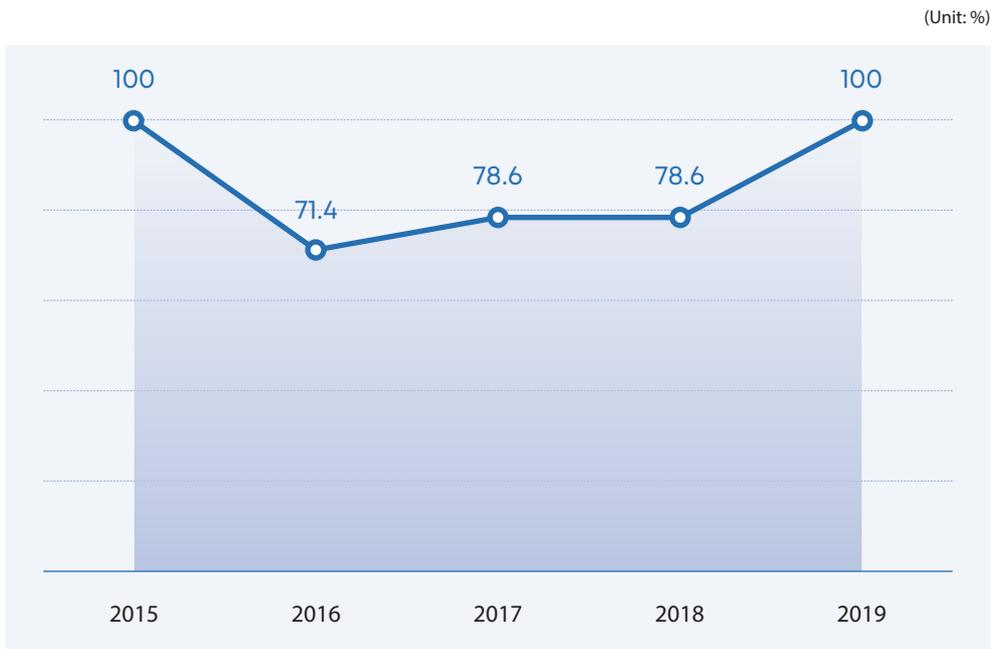
Denominator Heart transplant patients in the Transplantation Center registry

3

Postoperative 1-years crude survival rate of heart transplantation

Index definition Survival rate of heart transplant patients during the first year after heart transplantation

Description The survival rate of patients discharged after heart transplantation is over 90% which indicates a long-term survival rate (over a year since the operation).



Calculation

Numerator Surviving patients excluding patients who passed away within 1 years from the operation

Denominator Heart transplant patients registered in the Organ Transplantation Center registry