

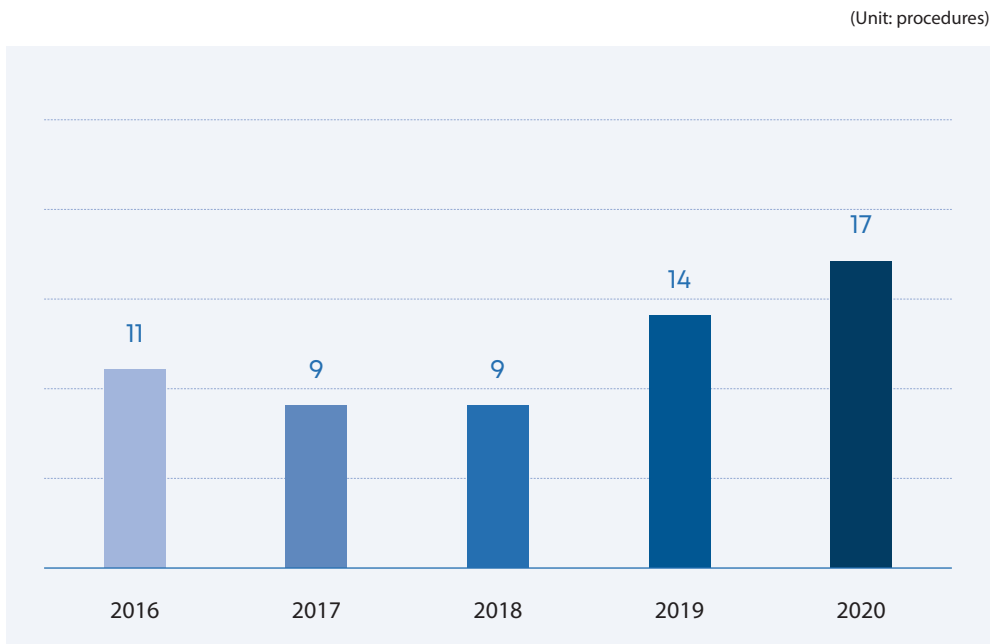
# **Lung Transplantation**

# 1

## Annual number of lung transplantation

**Index definition** Annual number of lung transplantations

**Description** The number of lung transplantations is increasing annually.



**Calculation**

**Numerator**

Number of lung transplantations registered in the Surgery registry for the year (based on procedure date; duplicate patients allowed)

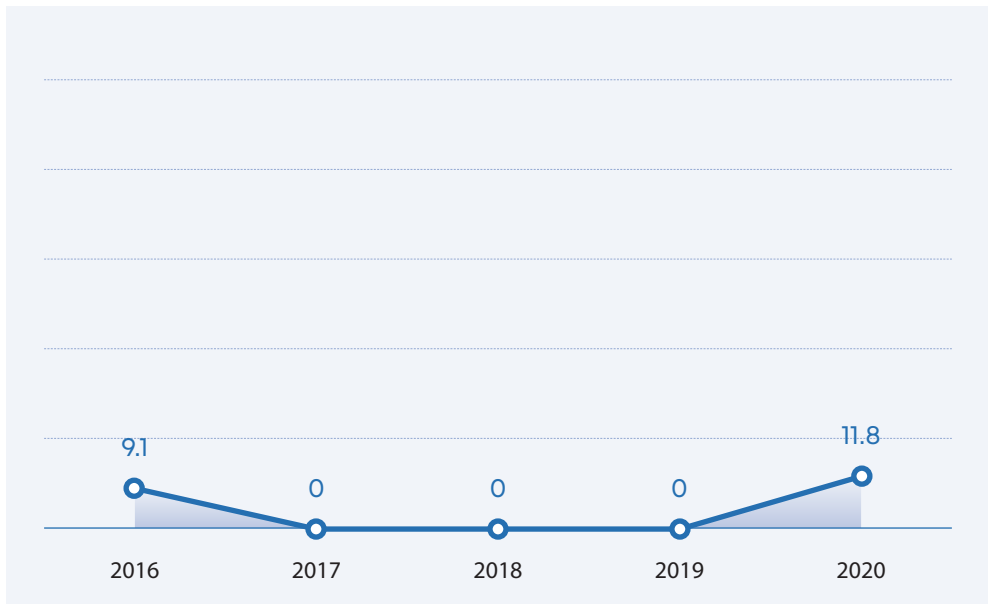
## 2

# Postoperative 30-days crude in-hospital mortality rate of lung transplantation

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

**Description** The average 30-days crude in-hospital mortality rate in the past 5 years is about 4.7%.

(Unit: %)



**Calculation**

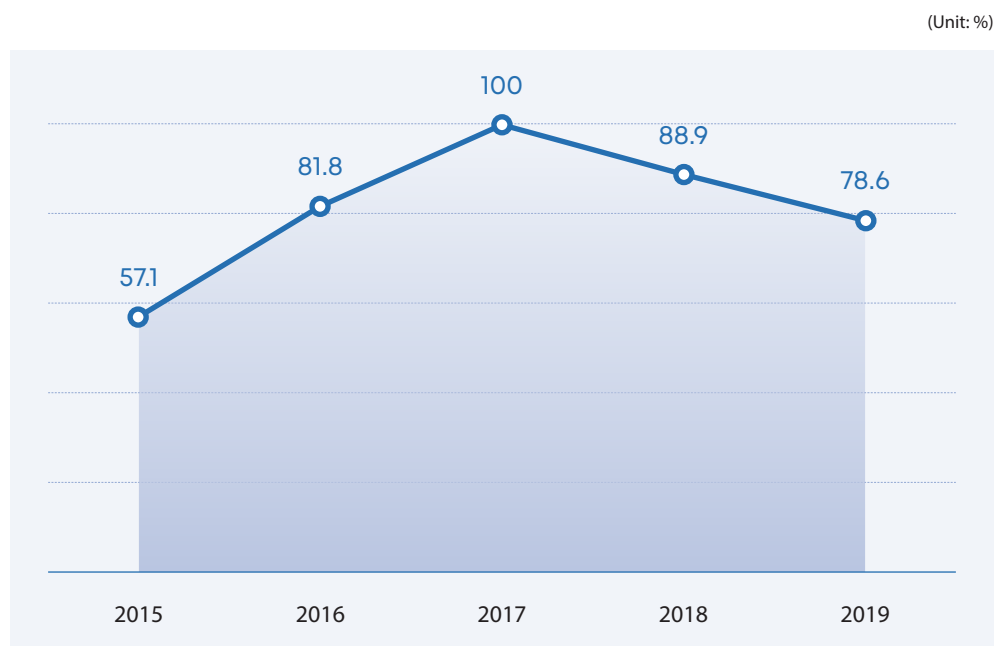
**Numerator** Mortality of patients within 30 days from the procedure  
**Denominator** Lung transplant patients in the Transplant Surgery registry

### 3

## Postoperative 1-years crude survival rate of lung transplantation

**Index definition** Survival rate of lung transplant patients for over a year since the operation

**Description** The average 1-year survival rate after lung transplantation in the past 5 years is about 81.3%.



#### Calculation

**Numerator** Surviving patients excluding patients who passed away within 10 years from the procedure

**Denominator** Number of lung transplantations registered in the Transplant Surgery registry (based on procedure date; duplicate patients NOT allowed)