

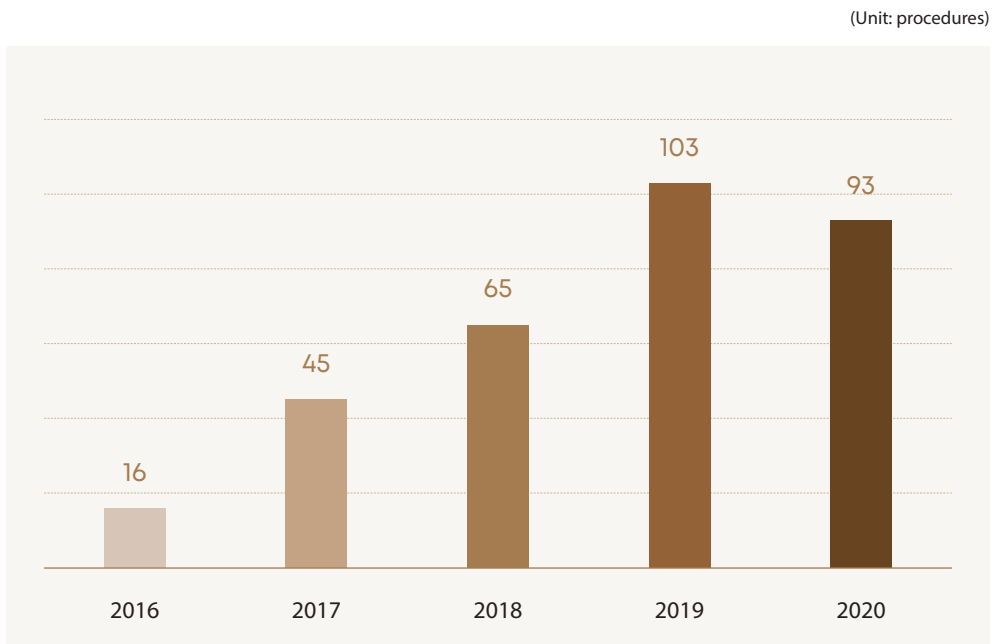
**Eye Center**

1

## Annual number of retinopathy of prematurity treatment

**Index definition** Number of retinopathy of prematurity (ROP) treatments

**Description** The number of ROP treatments.



**Calculation**

**Numerator**

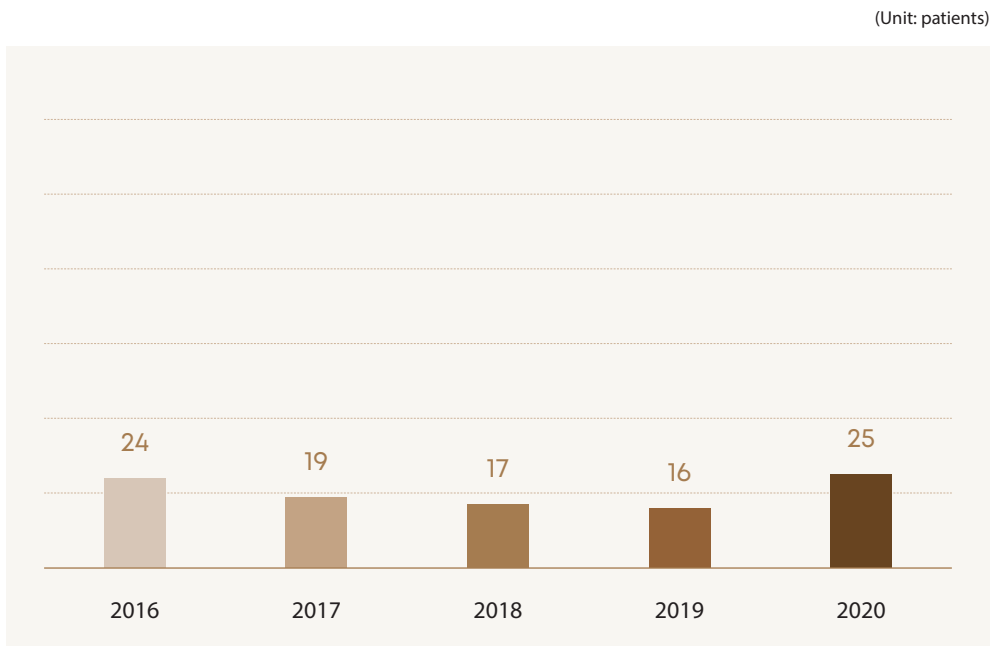
Number of laser treatment and surgery for ROP (scleral buckling, vitrectomy, etc.) in the year after diagnosis

2

## Annual number of pediatric retinoblastoma

**Index definition** Annual number of new patients with pediatric retinoblastoma

**Description** The annual number of new patients with pediatric retinoblastoma.



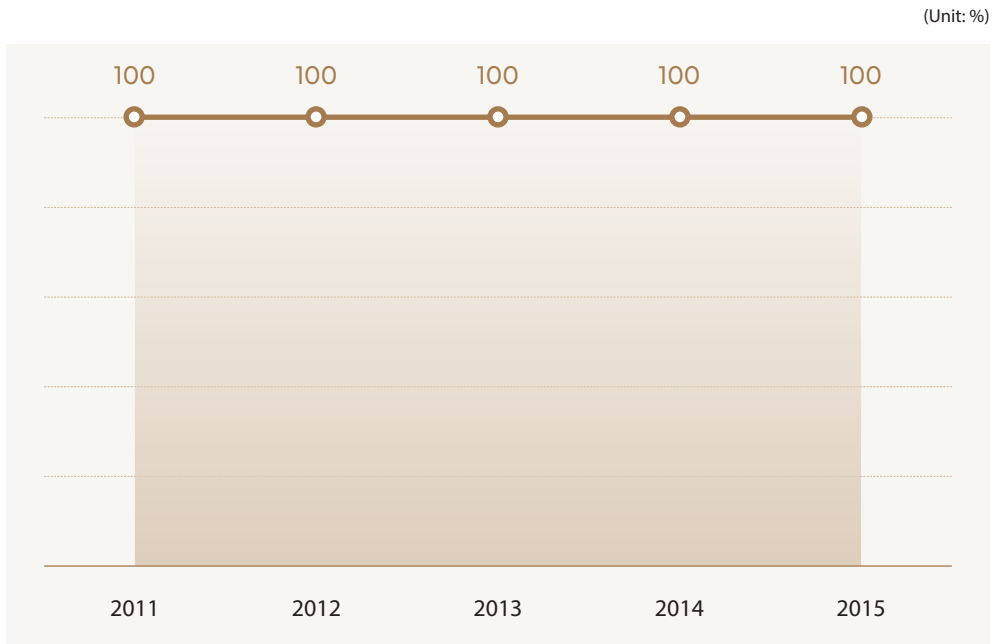
**Calculation** Numerator Number of new patients with pediatric retinoblastoma in the Eye Center registry

3

## 5-years crude survival rate of pediatric retinoblastoma

**Index definition** Survival rate of patients for over 5 years after the first examination of pediatric retinoblastoma

**Description** The 5-year survival rate after pediatric retinoblastoma treatment is 100%.



**Calculation Numerator** Surviving patients excluding patients who passed away within 5 years from the first visit

**Denominator** Number of patients with pediatric retinoblastoma in the Eye Center registry

**Exclusion Numerator** Patients who were not followed up by SNUH