# Optegra SOUTH Outcomes Data For NHS Cataract Surgery

In addition to the Optegra group data within the 2021-2022 Quality Report, we are pleased to share with you the specific outcomes data for our hospitals in the Optegra South region. The data below captures clinical outcomes from NHS cataract procedures from January 22 to September 22.

### 66 99

We are proud of the excellent clinical outcomes being achieved across all our hospitals in the South of England. This is testament to the dedication and care of our clinical teams across each hospital and clinic. We welcome the opportunity to work with you and provide NHS cataract care to your local patients.



Kathryn Bryant, Regional Director, Optegra South

#### **Optegra Eye Hospital North London**

• Overall, 99% no operative complications (vs. 97.5% RCOphth/NOD 2020)

## Visual outcomes (all eyes including eyes with other problems 'co-pathology'):

- 95% of eyes achieved 6/12 or better (vs. 91% RCOphth/ NOD 2020)
- 49% of eyes achieved 6/6 or better (vs. 44% RCOphth/ NOD 2020)

#### **Refractive outcomes:**

- 91% of eyes within 1D of predicted postoperative refraction (vs. 85% Gale et al 2009 and 93% Lundstrom et al 2018)
- 67% of eyes within 0.50D of predicted postoperative refraction (vs. 55% Gale et al 2009 and 73% Lundstrom et al 2018)

#### PCR rates:

• Jan 2022- Sep 2022 0.30% (vs. 0.91% RCOphth/NOD 2020)

### Optegra Eye Hospital Surrey

• Overall 99% no operative complications (vs. 97.5% RCOphth/NOD 2020)

## Visual outcomes (all eyes including eyes with other problems 'co-pathology'):

- 95% of eyes achieved 6/12 or better (vs. 91% RCOphth/ NOD 2020)
- 58% of eyes achieved 6/6 or better (vs. 44% RCOphth/ NOD 2020)

#### **Refractive outcomes:**

- 94% of eyes within 1D of predicted postoperative refraction (vs. 85% Gale et al 2009 and 93% Lundstrom et al 2018)
- 73% of eyes within 0.50D of predicted postoperative refraction (vs. 55% Gale et al 2009 and 73% Lundstrom et al 2018)

#### **PCR** rates:

• Jan 2022- Sep 2022 0.34% (vs. 0.91% RCOphth/NOD 2020)

### **Optegra Eye Hospital Hampshire**

• Overall 99% no operative complications (vs. 97.5% RCOphth/NOD 2020)

## Visual outcomes (all eyes including eyes with other problems 'co-pathology'):

- 94% of eyes achieved 6/12 or better (vs. 91% RCOphth/ NOD 2020)
- 78% of eyes achieved 6/6 or better (vs. 44% RCOphth/ NOD 2020)

#### **Refractive outcomes:**

92% of eyes within 1D of predicted postoperative refraction (vs. 85% Gale et al 2009 and 93% Lundstrom et al 2018)

77% of eyes within 0.50D of predicted postoperative refraction (vs. 55% Gale et al 2009 and 73% Lundstrom et al 2018)

#### PCR rates:

• Jan 2022- Sep 2022 0.18% (vs. 0.91% RCOphth/NOD 2020)

### For more information please get in touch:

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