Optegra NORTH Outcomes Data For NHS Cataract Surgery



We are pleased to share with you the specific outcomes data for our hospitals in the Optegra North region. The data below captures clinical outcomes from NHS cataract procedures from Jan 2024-Dec 2024.



Optegra Eye Clinic Newcastle

 Percentage of eyes that had no operative complications 99.4% (NOD 2024 98.8%)

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

of eyes achieved 6/12 or better (vs. NOD benchmark 2024 of 91.8%)

66% of eyes achieved 6/6 or better (vs. 46.6% RCOphth/NOD 2024)

Refractive outcomes:

+/-1.0094% of eyes within 1D of predicted postoperative refraction (vs. 85% Gale et al 2009 and 93% Lundstrom et al 2018)

PCR rates:

• Jan 2024- Dec 2024 0.08% (vs. 0.79% RCOphth/NOD 2024)

Optegra Eye Hospital Preston

99.1% no operative complications (vs. 98.8% RCOphth/NOD 2024)

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

96.2% of eyes achieved 6/12 or better (vs. NOD benchmark 2024 of 91.8%)

58% of eyes achieved 6/6 or better (vs. 46.6% RCOphth/NOD 2024)

Refractive outcomes:

+/-1.00 92% of eyes within 1D of predicted

postoperative refraction (vs. 85% Gale et al 2009 and 93% Lundstrom et al 2018)

PCR rates:

Jan 2024- Dec 2024 0.28 % (vs. 0.79% RCOphth/NOD 2024)

Optegra Eve Hospital Manchester

• 99.6% no operative complications (vs. 98.8% RCOphth/NOD 2024)

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

94.9% of eyes achieved 6/12 or better (vs. NOD benchmark 2024 of 91.8%)

55% of eyes achieved 6/6 or better (vs. 46.6% RCOphth/NOD 2024)

Refractive outcomes:

+/-1.00 94% of eyes within 1D of predicted

postoperative refraction (vs. 85% Gale et al 2009 and 93% Lundstrom et al 2018)

PCR rates:

Jan 2024- Dec 2024 0.06% (vs. 0.79% RCOphth/NOD 2024)

Optegra Eye Hospital Bradford

99.3% no operative complications (vs. 98.8% RCOphth/NOD 2024)

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

94% of eyes achieved 6/12 or better (vs. NOD benchmark 2024 of 91.8%)

52% of eyes achieved 6/6 or better (vs. 46.6% RCOphth/NOD 2024)

Refractive outcomes:

+/-1.00 94% of eyes within 1D of predicted postoperative refraction (vs. 85% Gale et al 2009 and 93% Lundstrom et al 2018)

PCR rates:

Jan 2024- Dec 2024 0.20 % (vs. 0.79% RCOphth/NOD 2024)

Optegra Eye Hospital York

99.2% no operative complications (vs. 98.8% RCOphth/NOD 2024)

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

96.7% of eyes achieved 6/12 or better (vs. NOD benchmark 2024 of 91.8%)

66% of eyes achieved 6/6 or better (vs. 46.6% RCOphth/NOD 2024)

Refractive outcomes:

+/-1.00 95% of eves within 1D of predicted postoperative refraction (vs. 85% Gale et al 2009 and 93% Lundstrom et al 2018)

PCR rates:

Jan 2024- Dec 2024 0.04% (vs. 0.79% RCOphth/NOD 2024)

For more information please get in touch:

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