

Pediatric Cataract Surgery Suggested Residual Refraction

Age	Suggested Residual Refraction
<1.9 months	+10 D
2.0-3.9 months	+9 D
4.0-5.9 months	+8 D
6.0-11.9 months	+7 D
1.0-1.9 years	+6 D
2.0-3.9 years	+5 D
4.0-4.9 years	+4 D
5.0-5.9 years	+3 D
6.0-6.9 years	+2 D
7.0-7.9 years	+1.5 D
8.0-9.9 years	+1 D
10.0-13.9 years	+0.5 D
≥ 14 years	Plano

Source: M. Edward Wilson, Jr., MD, Medical University of South Carolina.

Other factors must also be taken into consideration before selection of the IOL power: fellow eye status, degree of amblyopia, assumed compliance and parental refractive error.

[cataract](#)

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