

## Refractive Procedures\* Comparison Chart

|                                   | SMILE  | LASIK  | PRK  |
|-----------------------------------|--|--|--|
| Refractive Range                  | -2.00 to -8.00   | -0.75 to -8.00<br>+0.75 to +3.00   | -0.75 to -7.00<br>+0.75 to +1.50   |
| Astigmatism Range                 | Up to 1.50   | Up to 6.00   | Up to 4.00   |
| Predictability                    | High   | High   | High   |
| Use in Dry Eye                    | Good   | Fair <sup>1</sup>  | Good   |
| Customised Treatment              | No   | Yes  | Yes  |
| Recovery Rate                     | Rapid  | Rapid  | Slow   |
| Post-Op Restrictions <sup>2</sup> | 1-3 Days   | 3-7 Days   | 5-10 Days  |
| Return to Work                    | 1-3 Days   | 3-7 Days   | 7-14 Days  |
| Enhancement Method                | PRK<br>Convert to LASIK  | Flap Lift<br>PRK <sup>3</sup>  | PRK  |
| Safety                            | Very High  | Very High  | Very High  |
| Laser Used                        | Femtosecond  | Femtosecond<br>and Excimer   | Excimer  |
| Presbyopia Options                | Blended vision   | Blended vision   | Blended vision   |
| Best Indications                  | Myopia (L,M) <sup>4</sup><br>Astigmatism (L)<br>Rapid Recovery<br>Some Dry Eye<br>Contact Sports | Myopia (L,M)<br>Hyperopia (L)<br>Astigmatism (H) <sup>5</sup><br>Rapid Recovery<br>Minimal Dry Eye<br>Low-Contact Sports | Myopia (L,M)<br>Hyperopia (L)<br>Astigmatism (M)<br>Thinner Cornea<br>Some Dry Eye<br>Contact Sports |
| Procedure Cost per Eye            | \$3,200  | \$3,000  | \$3,000  |

### Explanatory Notes

1. LASIK is not recommended if significant dry eye signs are evident.
2. The restriction period is general. Some restrictions may need to be in place longer than others.
3. PRK is performed after LASIK if the flap has been present for over 5 years.
4. (L,M) means Low or Moderate level of refractive error
5. (H) means High level of refractive error

**\*Your safety and that of our staff is paramount. All procedures are performed in a fully accredited operating theatre environment and recovery area that meets physical distancing recommendations.**