|  |  |  |  |
| --- | --- | --- | --- |
|  | SMILE | LASIK | PRK |
| Refractive Range | -2.00 to -8.00 | -0.75 to -8.00  +0.75 to +3.00 | -0.75 to -7.00  +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 | Fair1 | Good |
| Customised Treatment | No | Yes | Yes |
| Recovery Rate | Rapid | Rapid | Slow |
| Post-Op Restrictions2 | 1-3 Days | 3-7 Days | 5-10 Days |
| Return to Work | 1-3 Days | 3-7 Days | 7-14 Days |
| Enhancement Method | PRK  Convert to LASIK | Flap Lift  PRK3 | PRK |
| Safety | Very High | Very High | Very High |
| Laser Used | Femtosecond | Femtosecond  and Excimer | Excimer |
| Presbyopia Options | Monovision | Monovision | Monovision |
| Best Indications | Myopia (L,M)4  Astigmatism (L)  Rapid Recovery  Some Dry Eye  Contact Sports | Myopia (L,M)  Hyperopia (L)  Astigmatism (H) 5  Rapid Recovery  Minimal Dry Eye  Low-Contact Sports | Myopia (L,M)  Hyperopia (L)  Astigmatism (M)  Thinner Cornea Some Dry Eye  Contact Sports |
| Procedure Cost per Eye | $3,200 | $3,000 | $3,000 |

Refractive Procedures\* Comparison Chart

*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.*