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# **Moemen Al Reefy**

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## **Premium IOLs**

Purpose: To present all benefits & limitations of Premium IOLs & explore it's future in cataract surgery

Methods: Highlight our experiences at KING HAMAD UNIVERSITY HOSPITAL in Kingdom of Bahrain - between 2011 and 2015.

### Results:

- Trifocals IOLs correct 95% of patients for distance achieving 6/12 or better
- 85% glasses free for near
- Residual Astigmatism of +,- 1.00D or less in 88%
- Accommodative IOLs are glasses free in 10% only.

**Conclusion:** Premium IOLs are significantly improved the post-operative usual outcome. Future developments of new premium IOLs designs that, provide spectacle independence & excellent visual outcome after cataract surgery.

### Biography

Moemen Al Reefy is a renowned ophthalmology surgeon in Bahrain. He is the Head of Ophthalmology Dept. at King Hamad University Hospital Kingdom of Bahrain. He publishes many articles in reputed journals.