



METADATA

Title: Practical guide to contact lens application

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Abstract

The textbook covers the following topics: Anatomy and physiology of the cornea - Basic concepts, Indications - Contraindications. Preliminary examination of the user. Instruments and equipment for contact lens fitting. Types of contact lenses - materials and properties. Soft contact lenses, their design and application. Assessment of soft contact lens application and application characteristics. Handling soft contact lenses - User training. Frequent replacement

and silicone hydrogel contact lenses. Toric soft contact lenses. Contact lenses for presbyopia. Hard and RGP contact lenses, their design and application. Assessment of the application of hard and RGP contact lenses and application characteristics. Handling of hard and RGP contact lenses - User training. Contact lenses for keratoconus. Contact lens deposits. Contact lens care systems. Problems with contact lens use and how to deal with them.

