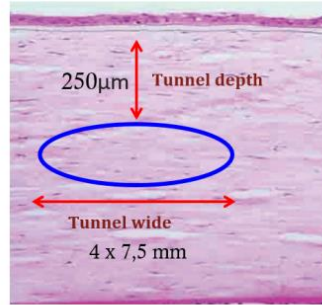
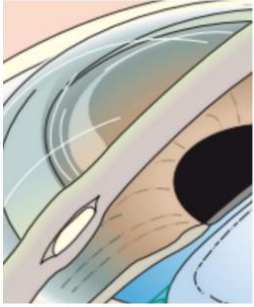
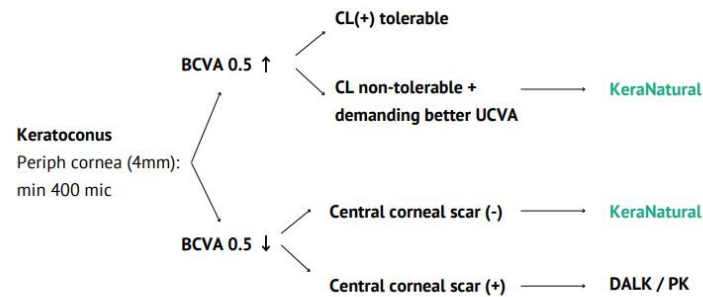


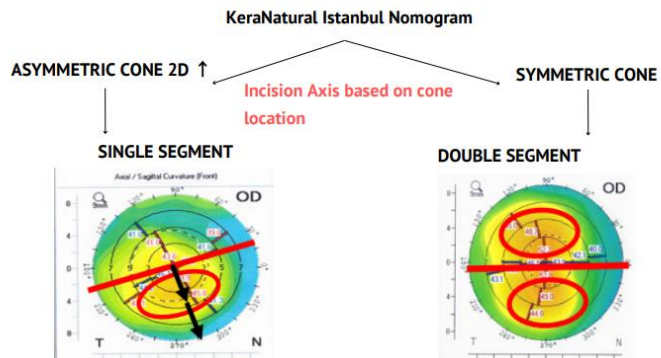
ALLOGRAFT IMPLANTATION



KERATOCONUS TYPES AND STAGES



ISTANBUL NOMOGRAM (SWISS VISION GROUP)



ISTANBUL PROTOCOL NOMOGRAM

- 180° arc, full thickness corneal tissue (around 500 µm)
- 1 mm wide
- Channel diameters and depth:
 - Inner diameter: 4 mm
 - Outer diameter: 7.5 mm
 - Depth: 250 µm
 - Channel width: 1.75 mm
- Incision cut energy: 1.3 µJ
- Ring energy: 1.3 µJ
- Incision:
 - Cut length: 1.5 mm
 - Axis: according to cone location
- Cones:
 - Asymmetric cone: single segment implantation
 - Central cone: symmetric two-segment implantation

(KeraNatural®)