



## Patient Keratoconus Report

Date

13/04/2022

Name of patient

Hospital Number

Date of Birth

Dear Patient,

Not everyone diagnosed with keratoconus will need cross-linking (CXL). In some patients for example, the condition naturally stabilises earlier than in others. Certain risk factors (such as younger age) can increase the likelihood of your keratoconus getting worse.

The figures in the table below show how likely you are to need cross-linking over the next few years. For example, if there is a 25% chance your right eye will need CXL two years after this appointment, this means that there is a 75% chance you will not need CXL during that same time period.

This tool should however not be used in isolation to make clinical decisions. Only your eye care specialist can advise you when and if treatment is advised

### Probability of needing cross-linking over time

Year 1

R: 33.7 %

L: 33.9 %

Year 2

R: 46.8 %

L: 47.1 %

Year 3

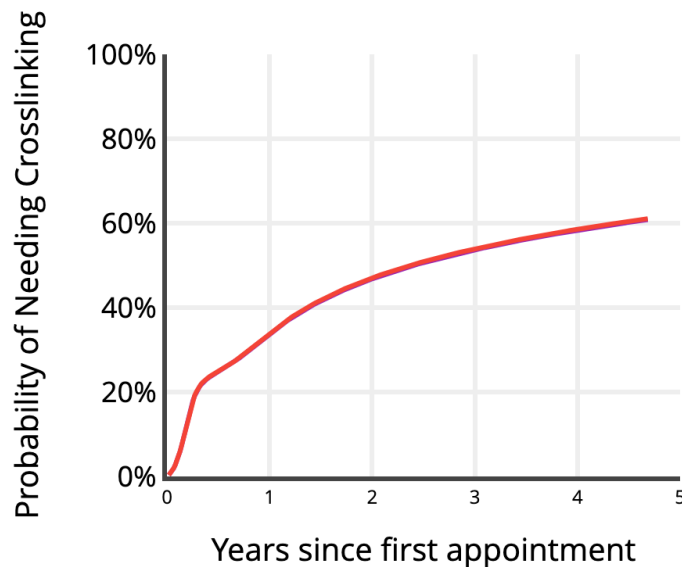
R: 53.7 %

L: 53.9 %

Year 4

R: 58.3 %

L: 58.6 %



**Please note:** These numbers are generated using your data as below.

	R	L
Kmax	46	55
Front K1	39	43
Pachymetry	400	475