**Patient** 

## IMPLANT ESTHETIC RISK PROFILE

Bone anatomy of alveolar crest	Soft tissue anatomy	Width of edentulous span	Restoration status of neighboring teeth	Bone level at adjacent teeth ≤	Infection at implant site	Shape of tooth crowns	Gingival biotype	Lip line	Patients esthetic expectations	Smoking habit	Medical status Hea	Esthetic risk factors
No bone deficiency	Intact soft tissue	I tooth > 7mm	Virgin	≤ 5mm to contact point	None	Rectangular	Low scalloped Thick	Low	Low	Non-smoker	Healthy patient and intact immune system	Low
Horizontal bone deficiency		l tooth ≤ 7mm		5.5 to 6.5mm to contact point	Chronic	Slightly triangular	Medium scalloped Medium thick	Medium	Medium	Light smoker < 10 Cig/D		Medium
Vertical bone deficiency	Soft tissue defects	2 teeth or more	Restored	Zmm to contact point	Acute	Triangular	High scalloped Thin	High	High	Heavy smoker > 10 Cig/D	Reduced immune system	High