

## **Supplementary Online Content**

Abdelwahab M, Kandathil CK, Most SP, Spataro EA. Utility of Indocyanine Green Angiography to Identify Clinical Factors Associated With Perfusion of Paramedian Forehead Flaps During Nasal Reconstruction Surgery. *JAMA Facial*. Published online January 31, 2019. doi:10.1001/jamafacial.2018.1829

### **eTable 1. Univariable Linear Regression**

This supplementary material has been provided by the authors to give readers additional information about their work.

**eTable 1: Univariable Linear Regression**

	Inflow Ratio			Peak Ratio			Outflow Ratio			Average Ratio			Ingress Ratio			Egress Ratio		
Factors	B	95% CI		B	95% CI		B	95% CI		B	95% CI		B	95% CI		B	95% CI	
<b>Gender</b>																		
<b>Male</b>	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref
<b>Female</b>	0.087	-0.109	0.283	0.06	-0.104	0.223	-0.024	-0.227	0.18	0.041	-0.128	0.21	0.075	-0.102	0.252	0.392	-0.11	0.894
<b>Age</b>	0.005	-0.004	0.013	0.004	-0.004	0.011	0.004	-0.005	0.013	0.004	-0.003	0.012	0.004	-0.004	0.012	0.004	-0.02	0.028
<b>Pathology</b>																		
<b>BCC</b>	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref
<b>SCC</b>	-0.066	-0.377	0.245	0.016	-0.245	0.276	0.021	-0.3	0.343	-0.01	-0.277	0.258	0.007	-0.272	0.287	-0.146	-0.958	0.665
<b>Melanoma</b>	0.028	-0.325	0.382	0.034	-0.262	0.329	0.035	-0.33	0.4	0.032	-0.271	0.336	-0.008	-0.352	0.337	-0.119	-1.163	0.924
<b>Other</b>	-0.138	-0.625	0.349	0.057	-0.351	0.464	0.132	-0.371	0.635	0.017	-0.402	0.435	0.175	-0.262	0.613	0.256	-0.938	1.449
<b>Tobacco</b>	-0.076	-0.269	0.118	0.008	-0.154	0.17	0.116	-0.082	0.315	0.016	-0.15	0.183	0.001	-0.174	0.177	-0.148	-0.649	0.353
<b>Radiation</b>	-0.045	-0.35	0.26	0.039	-0.215	0.293	0.06	-0.254	0.374	0.018	-0.243	0.279	0.079	-0.194	0.353	-0.102	-0.85	0.647
<b>Diabetes</b>	-0.107	-0.363	0.149	-0.159	-0.37	0.052	-0.222	-0.482	0.038	-0.163	-0.379	0.054	-0.191	-0.417	0.036	-0.38	-1.086	0.326
<b>Time btwn Stages</b>	0.001	-0.013	0.015	0.006	-0.006	0.018	<b>0.014</b>	<b>0.000</b>	<b>0.028</b>	0.007	-0.005	0.019	<b>0.015</b>	<b>0.002</b>	<b>0.027</b>	0.016	-0.021	0.052
<b>Defect depth</b>																		
<b>Partial thickness</b>	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref	ref
<b>Full thickness</b>	-0.014	-0.245	0.217	0.027	-0.165	0.219	0.101	-0.135	0.338	0.038	-0.159	0.235	0.041	-0.166	0.248	-0.242	-0.825	0.341
<b>Defect area</b>	0.001	-0.005	0.006	0.002	-0.002	0.007	0.005	-0.001	0.011	0.003	-0.002	0.007	0.004	-0.001	0.009	-0.002	-0.016	0.012
<b>Cartilage Graft</b>	-0.056	-0.253	0.14	-0.019	-0.183	0.145	-0.077	-0.28	0.125	-0.051	-0.219	0.117	0.097	-0.079	0.273	0.107	-0.404	0.618