DVH Analytics

Statistical Modules

PTV Dist (Max)
PTV Dist (Min)
PTV Overlap
ROI Max Dose
ROI Mean Dose
D_0.5cc (Gy)
V_50.0% (%)
EUD
NTCP/TCP

Group: Blue
x: NTCP/TCP
y: PTV Overlap
r: 0.950
p: 2.388e-45
Norm p-value x: 0.00
Norm p-value y: 0.00

- Diameter and opacity of circles scale with Pearson R
- Hover over for details
- Very interested to incorporate toxicities and outcome data with this feature in the future
- In this case, the larynx nearly always overlapped with PTV and brainstem did not.

Correlation Matrix

Brainstem

Larynx

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