

## **SUPPLEMENTAL MATERIALS**

### **Supplemental Tables**

**Table I. Comparison of frequency of presence of different components between post-RT NPC group and CVRF group**

<b>Components</b>	<b>Number of plaques (%)</b>		<b>P Value<sup>†</sup></b>
	<b>Post-RT NPC (n=247)</b>	<b>CVRF (n=59)</b>	
Blood	229(92.7% )	55(93.2%)	0.885
Lipid	246(99.6%)	59(100.0%)	0.625
Muscle	247(100.0%)	59(100.0%)	>1.000
Fibrous tissue	231(93.5%)	52(88.1%)	0.159
Calcification	182(73.7%)	34(57.6%)	0.015*

<sup>†</sup>P value=Difference between post-RT NPC patients and CVRF

subjects. \*P<0.05

**Table II. Comparisons of frequency of presence of different components among post-RT NPC group (with/without CVRFs) and CVRF group**

Component	Number of plaques (%)			P Value <sup>†</sup>
	Post-RT NPC with CVRFs (n=131 )	Post-RT NPC without CVRFs (n=116)	CVRF (n=59)	
Blood	112(93.1%)	107(81.7%)	55(93.2%)	0.955
Lipid	131(100.0%)	115(99.1%)	59(100.0%)	0.379
Muscle	131(100.0%)	116(100.0%)	59(100.0%)	-
Fibrous tissue	123(93.9%)	108(93.1%)	52(88.1%)	0.360
Calcification	99(75.6%)	83(71.6%)	34(57.6%)	0.041*

<sup>†</sup>P value= Difference in post-RT NPC patients (with/without CVRFs) and CVRF subjects.\*P<0.05.