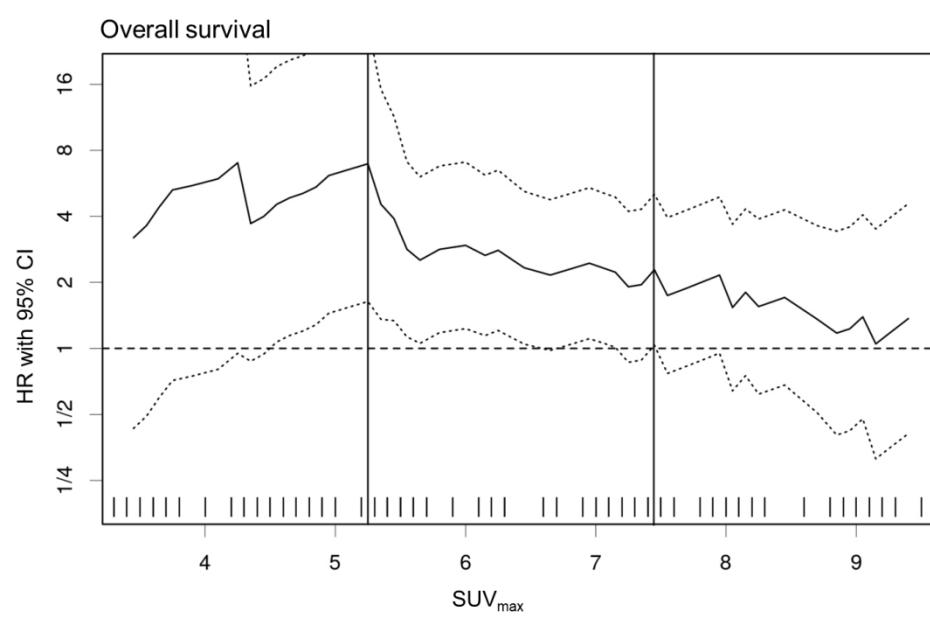
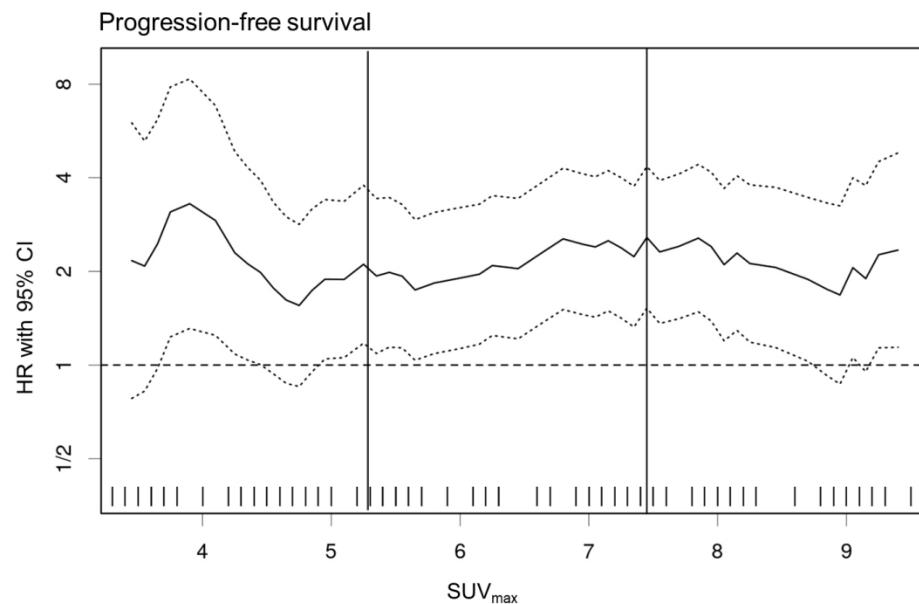
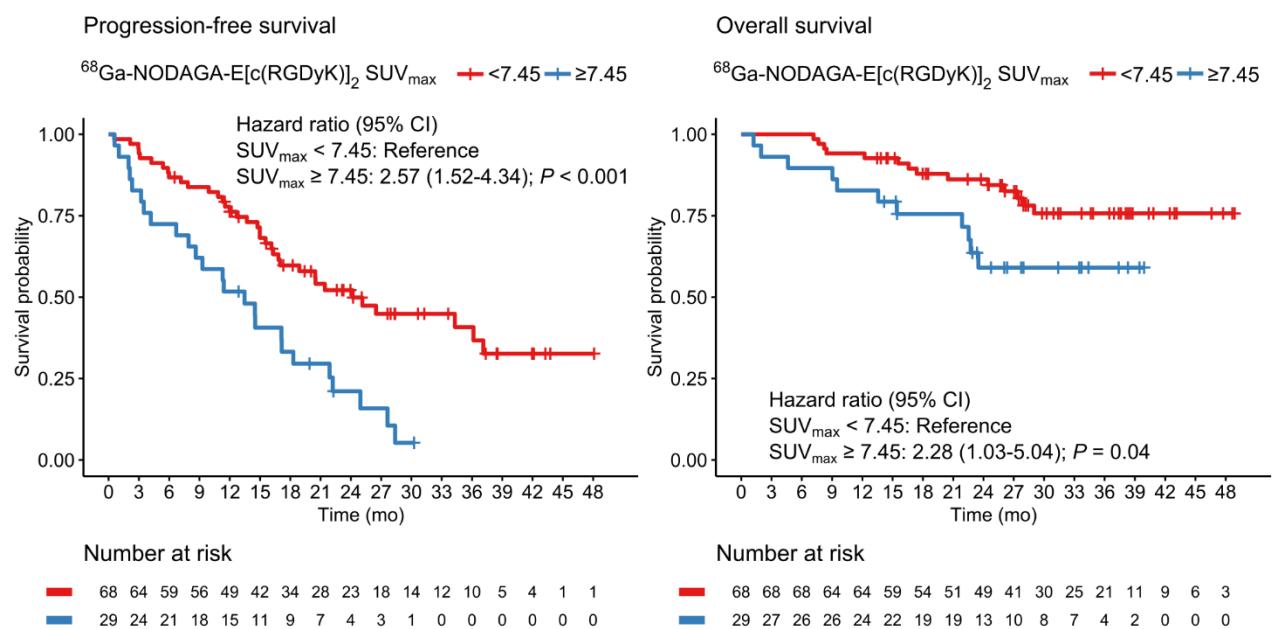


Supplemental Figure 1. Hazard ratio with 95% confidence interval plotted vs cut-off of SUV_{\max} for prediction of progression-free survival and overall survival. Solid lines at 5.25 (optimized cut-off for overall survival) and 7.45 (optimized cut-off for progression-free survival).



Supplemental Figure 2 Kaplan Meir plots of ^{68}Ga -NODAGA-E[c(RGDyK)]₂ PET SUV_{max} dichotomized at 7.45 for prediction of progression-free survival and overall survival.



Supplemental Table 1: Uni- and multivariate Cox regression analyses for progression-free survival (SUV_{max} cut-off at 7.45)

Progression-free survival		Univariate Cox		Multivariate Cox	
		HR (95% CI)	P-value	HR (95% CI)	P-value
SUV_{max}					
	< 7.45	<i>Reference</i>	-	<i>Reference</i>	-
	≥ 7.45	2.57 (1.52-4.34)	<0.001	3.08 (1.79-5.29)	<0.001
WHO grades					
	NET G1	<i>Reference</i>		<i>Reference</i>	
	NET G2	1.25 (0.63-2.49)	0.52	1.12 (0.56-2.24)	0.75
	NET G3	4.01 (1.68-9.54)	<0.01	4.32 (1.80-10.36)	<0.01
	NEC	7.01 (2.65-18.50)	<0.001	8.42 (3.13-22.69)	<0.001

SUV_{max} cut-off optimized for prediction of progression-free survival was 7.45.

Supplemental Table 2: Uni- and multivariate Cox regression analyses for overall survival (SUV_{max} cut at 7.45)

Overall survival		Univariate Cox		Multivariate Cox	
		HR (95% CI)	P-value	HR (95% CI)	P-value
SUV_{max}					
	< 7.45	<i>Reference</i>	-	<i>Reference</i>	-
	≥ 7.45	2.28 (1.03-5.04)	0.04	3.57 (1.50-8.46)	<0.01
WHO grades					
	NET G1	<i>Reference</i>		<i>Reference</i>	
	NET G2	1.84 (0.40-8.50)	0.44	1.68 (0.36-7.79)	0.51
	NET G3	15.99 (3.26-78.50)	<0.01	21.42 (4.17-110.13)	<0.001
	NEC	28.46 (5.62-144.24)	<0.001	35.14 (6.65-185.56)	<0.001

SUV_{max} cut-off optimized for prediction of progression-free survival was 7.45.