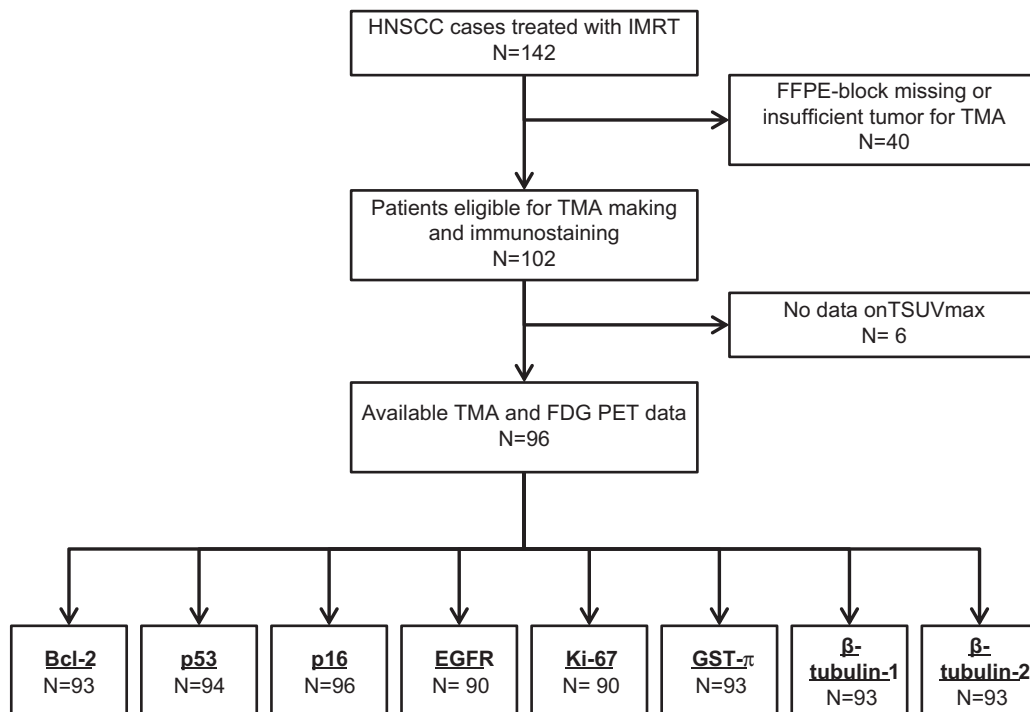


Supplementary material for Rasmussen G. B. et al. Immunohistochemical biomarkers and FDG uptake on PET/CT in head and neck squamous cell carcinoma. Acta Oncol, 2015;54:1408–1415.



Supplementary Figure 1. Patient flowchart. One hundred and two patients had tumor blocks cored for tissue microarray-making. IHC, immunohistochemistry; TMA, tissue microarray; TSUVmax, maximal standardized uptake value in the tumor.

Supplementary Table I. Patient characteristics, the 102 included patients.

	No.of patients	Percent
No. of patients	102	100.0 %
Age (years)		
Median	64.5	
Range	33–84	
Sex		
Male	80	78.4 %
Female	22	21.6 %
PS_{WHO}		
0	68	66.7 %
1–3	34	33.4 %
Primary site		
Nasopharynx	17	16.7 %
Oral cavity	7	6.9 %
Oropharynx	37	36.3 %
Hypopharynx	24	23.5 %
Larynx	17	16.7 %
UICC stage		
I-III	18	17.6 %
IV	84	82.4 %
T classification		
T1	17	16.7 %
T2	37	36.3 %
T3	22	21.6 %
T4	26	25.5 %
N classification		
N0-N1	21	20.6 %
N2-N2b	39	38.2 %
N2c	29	28.4 %
N3	13	12.7 %
Smoking history		
Never smoked	7	6.9 %
Former smoker	30	29.4 %
Current smoker	65	63.7 %
Histological subtype		
Well differentiated SCC	3	2.9 %
Moderately differentiated SCC	39	38.2 %
Poorly differentiated SCC	22	21.6 %
Basaloid SCC	1	1.0 %
Non-keratinizing SCC of the oropharynx	23	22.5 %
Nasopharyngeal carcinoma	13	12.7 %
Transitional cell carcinoma	1	1.0 %

PS_{WHO}, World Health Organization performance status; UICC, Union for International Cancer Control.