

## Standardised Report for Duodenal and Ampullary NEN Summary

*pTNM (UICC, 8th edition):* pT: pN: L:  
V: Pn: G: R:

### Clinics and Macroscopy

Type of resection: *Other:*  
Localisation of tumor:  
Maximum diameter: cm  
Multifocality:

### Tumor Type and Local Extension

Histological type and grade:  
Mitotic rate: *Add number (2 mm<sup>2</sup>):*  
Necrosis:  
Infiltration level: *Duodenum/other organs:*  
*Amp. of Vater/other organs:*  
Resection margins:  
- *If R0: Minimal distance to resection margin:*  
- *Name margin:*

### L, V, Pn

Lymphatic vessel invasion:  
Vascular invasion:  
Perineural invasion:

### Regional lymph nodes

Number of lymph nodes examined:  
Number of lymph nodes with metastasis:

### Biomarkers

Synaptophysin: *If positive: % of positive tumor cells.*  
Chromogranin-A: *If positive: % of positive tumor cells.*  
Ki-67: %

### Optional Markers

Keratin: *If positive: % of pos. tumor cells.*  
Type of keratin:  
SStr2: *If positive: % of pos. tumor cells.*  
P53:  
Rb:  
Hormone expression (especially gastrin):