### **1. Clinical Data**

* **Anamnese**: Patient history.
* **Tumornachsorge**: Follow-up care for tumors.
* **allgemeine Nachsorge**: General follow-up.
* **allgemeine operative Details**: General surgical details.
* **Komplikationen**: Complications.

### **2. Pathology and Disease Classification**

* **C TNM (Tumor, Nodes, Metastasis)**: Tumor staging system.
  + **C Tumor TNM**
  + **C Metastase TNM**
  + **C Lymphinvasion TNM**
  + **C Veneninvasion TNM**
  + **C Perineuralscheide TNM**
  + **C Nodulus TNM**
* **Histologie TNM Klassifikation**: TNM histological classification.
* **C Child Stadium**: Child-Pugh classification for liver function.
* **C-UICC**: refers to the **UICC (Union for International Cancer Control) staging system**, which is used to classify cancer progression based on TNM data.
* **C Lauren Klassifikation**: Lauren classification for gastric cancer.
* **C Klatskin Klassifikation**: Klatskin tumor classification.
* **C Borrmann Klassifikation**: Borrmann classification for stomach cancer.
* **C Siewert Klassifikation**: Siewert classification for esophageal cancer.
* **C WHO Klassifikation Magen**: WHO classification for stomach tumors.
* **International Classification of Diseases (ICD)**: Standard disease classification.
* **C Zellform:** categorizes cytological cell forms ("zytologische Form") based on their appearance under a microscope
* **C inflammation**: categorizes inflammation by severity levels
* **C Grading:** categorizes tumor grading, which describes the differentiation of tumor cells, indicating how abnormal they appear compared to normal cells

### **3. Liver-Specific Data**

* **Assessment Leberhistologie**: Liver histology assessment.
* **C - Fibrosegrad**: Liver fibrosis grading.
* **C Lebererkrankungen**: Liver diseases.
* **C Leberlappenbefall**: Liver lobe involvement.
* **C Leberveränderungen**: Liver changes.
* **C Leberverletzung nach Moore**: Liver injury classification (Moore).
* **OP Verfahren Leber**: Liver surgical procedures.
* **operative Details Leber**: Detailed liver surgery records.

### **4. Surgical and Procedural Data**

* **operative Therapie (OPS)**: Operative therapy classification.
* **C Clavien-Dindo**: Classification for surgical complications.
* **POST-operative Diagnostik**: Postoperative diagnostics.
* **PRAE-operative Diagnostik**: Preoperative diagnostics.
* **C Radikalität**: Surgical radicality.describe the completeness of tumor removal during surgery

### **5. Cancer-Specific Data**

* **Tumormarker**: Tumor markers.
* **C Wachstumstyp/Wachstumsform**: Tumor growth type and form.
* **C Zeitpunkt Metastase**: Timing of metastasis.
* **C Tumorrezidivlokalisation**: Tumor recurrence location.

### **6. Therapeutic Data**

* **Chemotherapie adjuvant/neoadjuvant**: Adjuvant and neoadjuvant chemotherapy.
* **Chemotherapie palliativ**: Palliative chemotherapy.
* **Medikamente**: Medications.

### **7. Histological Data**

* **Histologie allgemein**: General histology.
* **Histologie Lebertumoren**: Liver tumor histology.
* **Histologie Malignome Allgemein**: General malignancy histology.
* **Histologie Pankreastumoren**: Pancreatic tumor histology.

### **8. Infectious Diseases**

* **Infektionen**: Infections.

### **9. Laboratory and Diagnostic Data**

* **Labor praoperativ/postoperativ**: Pre- and post-operative lab data.
* **Labor vor Entlassung**: Lab results before discharge.

### **10. Patient Demographics**

* **Stammdaten**: Demographic and baseline data.
* **C Geschlecht**: Gender classification.

### **11. Specialized Classifications**

* **C Dekubitus Grad**: Pressure ulcer grading.
* **C Diabetes mellitus**: Diabetes-related classification.
* **C Chronische Niereninsuffizienz**: Chronic kidney insufficiency classification.
* **C Fettmorphologie/Fettverteilung**: Fat morphology and distribution.
* **OGI spezial**: Specialized data for a specific organ or condition.
* **Pancreas spezial**: Pancreas-specific data.

**C Todesursachen**: categorizes causes of death

**C Stabil/Instabil**

**C Pankreasfistel**: categorizes pancreatic fistulas ("Pankreasfistel") by grade, describing their severity and clinical impact

**C Multiresistenz**: categorizes multi-resistant pathogens ("Multiresistenz") using codes to specify the type of resistance

**C Lokalisation Oesophaguskarzinom**: categorizes the location of esophageal carcinoma ("Lokalisation Oesophaguskarzinom") by dividing the esophagus into sections (another cancer)

**C Lokalisation Magenkarzinom**: categorizes the location of stomach cancer ("Lokalisation Magenkarzinom") by dividing the stomach into regions

**C elektiv/Notfall**: categorizes medical procedures or treatments based on their urgency ("elektiv/Notfall").

**C CCC Makroscopisch**: categorizes the macroscopic appearance of cholangiocarcinoma (CCC), a type of bile duct cancer.

**C CCC Hostoligisch**: categorizes the **histological types** of cholangiocarcinoma (CCC), based on microscopic features.

**Bindegewebsanteil**: categorizes the amount of connective tissue ("Bindegewebsanteil") present in a sample.

**C Algorithmus**: categorizes methods used to assess or measure data, likely related to tissue analysis or pathology

**C Bindegewebsanteil**: represents the **connective tissue proportion** within a sample or tumor.

**Transfusionen**: This table appears to document data related to **transfusions and postoperative management**.