The table **"Labor vor Entlassung"** outlines laboratory parameters assessed before the patient's discharge from the hospital. Here's the breakdown:

### **General Information**

* **Patientennummer**: Unique patient identifier.

### **Liver Function**

* **ASAT (Aspartate Aminotransferase)**: Evaluates liver and muscle health.
* **ALAT (Alanine Aminotransferase)**: Indicates liver function.
* **AP (Alkaline Phosphatase)**: Checks liver and bone health.
* **GGT (Gamma-Glutamyl Transferase)**: Reflects bile duct and liver function.

### **Pancreatic and Kidney Function**

* **Lipase**: Monitors pancreatic health.
* **Kreatinin (Creatinine)**: Assesses kidney function.

### **Clotting and Bile Excretion**

* **Bilirubin**: Monitors liver function and bile processing.
* **Quick (Prothrombin Time)**: Indicates blood clotting time.
* **INR (International Normalized Ratio)**: Standardizes blood clotting results.

### **Additional Liver Health Marker**

* **Cholinesterase**: Assesses liver function and nutritional status.

### **Electrolytes and Blood Parameters**

* **Natrium (Sodium)**: Maintains electrolyte balance.
* **Hämoglobin (Hemoglobin)**: Indicates oxygen-carrying capacity.
* **Leukozyten (Leukocytes)**: White blood cell count, shows infection or inflammation.

### **Inflammatory and Renal Markers**

* **CRP (C-Reactive Protein)**: Identifies inflammation or infection.
* **PCT (Procalcitonin)**: Detects bacterial infection or sepsis.
* **Albumin**: Indicates nutritional health and liver function.
* **Harnstoff (Urea)**: Reflects kidney function and protein metabolism.
* **GFR (Glomerular Filtration Rate)**: Measures kidney function.
* **MDRD**: Another formula to estimate GFR.

### **Endocrine Markers**

* **TSH (Thyroid-Stimulating Hormone)**: Checks thyroid function.
* **HbA1c**: Monitors long-term blood glucose levels.

### **Technical/System-Generated Fields**

* **s\_ColLineage, s\_Generation, s\_GUID, s\_Lineage**: Likely database-related metadata fields.

### **Purpose**

This panel ensures that critical health markers are stable and within acceptable ranges before discharge, confirming recovery or flagging potential post-discharge risks. It also provides a benchmark for follow-up care.