Late Transplant Failure by Organ

Each transplanted organ has its typical cause of long-term failure

KID — **Kidney**
chronic allograft nephropathy (chronic rejection + calcineurin inhibitor toxicity)

HRT — **Heart**
cardiac allograft vasculopathy (accelerated, diffuse coronary disease)

LNG — **Lung**
bronchiolitis obliterans (chronic graft dysfunction)

LIV — **Liver**
recurrence of the underlying disease (viral hepatitis, hepatocellular carcinoma, autoimmune)

Early deaths
Acute rejection or infection

Late deaths
Chronic causes + immunosuppression

Immunosuppression
Opportunistic infections, tumors (skin, EBV lymphoma)

The underlying idea is the balance between rejection and immunosuppression