

## Prospective analysis plan

Charité/Berlin, UKE/Hamburg-Eppendorf, UMG/Göttingen

Visit	1	2	3	4	5	6	7	VU
Time after LTx	0-10 days	11-30 days	1-2 months	2-4 months	4-8 months	8-10 months	10-14 months	clinical events
GcfDNA	x	x	x	x	x	x	x	x

LFTs and ISD drug concentrations will be measured as per local laboratory routine analyses and all biopsies will be performed, analyzed and reported as per standard of care at the three different transplant centers.

Additional GcfDNA testing in a subset of patients (n=25) from UMG/Göttingen

Time after LTx	15 min	6 h	1 day	2 days	3 days	4 day	5 days	6 days	7 days	8 days	9 days	10 days	11 days	12 days	13 days	14 days	17 days	20 days	23 days	26 days	29 days	
GcfDNA	x	x	x	x	x	x	x	x	x	x	x	x	X	x	x	x	x	x	x	x	x	x

Blood samples will be drawn during the first month post LTx (or until hospital discharge if earlier).  
LFTs and ISD drug concentrations will be measured as per local laboratory routine analyses and all biopsies will be performed, analyzed and reported as per standard of care at the UMG/Göttingen transplant center.

(ISD, immunosuppressant drug; LFTs, liver function tests; LTx, liver transplantation)