

**FOLLOW-UP PROGRAM first year after kidney transplantation**

<b>Frequency/Procedure</b>	<b>SAMPLING</b>	<b>Monitoring &amp; Clinical control</b>
Weekly sampling	Hb, LPK, Differential & PLTs, CRP, ASAT ALAT biochemistry, Creatinine, Acid/Base Balance, Tacrolimus concentration, U-x, U-Sediment, U-Culture	BP, Body weight
Intermediate sampling	Hb, LPK, Differential & PLTs, CRP, Creatinine, Tacrolimus	BP, Body weigh
Major transplant status	Hb, LPK, Differential & PLTs, CRP, Liver biochemistry, Creatinine, Urea, Acid/Base Balance, Albumin, Ca, P, Magnesium, Tacrolimus concentration, U-x, U-Sediment, U-Culture	BP, Body weight & Height
Week 2-3	Weekly sampling and clinical control x 1.  Intermediate sampling x 1.	

Week 4	Major transplant status and clinical control Intermediate sampling x 1	Bladder scan, BP, Body weight & Height
Week 5 -7	Weekly sampling and clinical control x 1. Intermediate sampling if needed	
Week 8	Major transplant status and clinical control Intermediate sampling x 1 if needed	BP, Body weight
Week 9-11	Weekly control & sampling	BP, Body weight
Week 12	Major transplant status control & sampling incl. PTH, p-Glucose, TG, Cholesterol Iohexol Clearance Viral serology CMV, EBV MMF-AUC	Urinary Tract Ultrasound Scan Infants < age2: head circumference, BP, Body weight & Height
3-6 months	Weekly control & sampling each 2 <sup>nd</sup> week	BP, Body weight

6 months	Major transplant status control & sampling incl. p-Glucose, TG, Cholesterol, Viral serology CMV, EBV.  P-PCR load for BKV, CMV and EBV (virus DNA detection)	Infants < age2: head circumference BP, Body weight & Height  Once a month during 1-6 months
6-12 months	Weekly alternating Intermediate sampling each 2 <sup>nd</sup> week	Clinical control once a month BP, Body weight
9 months	As above including p-PCR load for BKV, CMV and EBV (virus DNA detection)	BP, Body weight
1 year	Annual check-up, see Procedure for Kidney transplant children	Separate PM