	ics Laboratory - Test Turnaround T		
Test Method	Test Name	Specimen Type	Expected TAT
Chromosome Analysis (Karyotype)	Chromosome Analysis (Karyotype)	Amniotic Fluid (AF)	≤ 14 days
		Chorionic Villus (CVS)	≤ 14 days
		Bone Marrow(BM)/ Cancer	
		Blood(CA)/ Lymph	≤ 14 days
		Node(LN)	
		Cord Blood (non-STAT)	≤ 14 days
		Peripheral Blood (PB)	≤21 days
		Solid Tissue (TC-POC)	≤ 30 days
		Tumor	≤ 42 days
	STAT Karyotype to r/o Trisomy	Peripheral/Cord Blood	Prelim.(verbal): ≤ 48 hrs. <sup>1</sup> ; Final: 7 days
FISH (Consitutional & Prenatal)	Prenatal Panel	AF or CVS	≤ 48 hrs. 1
		AF or CVS	≤ 14 days
	Deletion Syndrome FISH	Peripheral Blood (PB)	≤21 days
	FISH for Sex Chromosome Mosaicism	Peripheral Blood (PB)	≤21 days
		Buccal Swab Urine	≤21 days ≤21 days
	BAC FISH (Parental follow-up)	Peripheral Blood (PB)	≤ 21 days ≤ 8 weeks
	FISH to r/o Molar Pregnancy	Paraffin Section (POC)	≤21 days
	STAT FISH to r/o Trisomy	Peripheral or Cord Blood	≤ 48 hrs. <sup>1</sup>
	HER2/Neu FISH	Breast Paraffin	≤ 7 days
FISH (Oncology)	PML/RARA STAT FISH	BM/CA	New Dx.: ≤ 24 hrs.
	BCR/ABL1 STAT (when ordered with	DW/CA	New Dx $\leq$ 24 ms.
	PML/RARA STAT FISH)	BM/CA	New Dx.: $\leq 24$ hrs.
	RUNX1T1/RUNX1, CBFB, KMT2A	BM/CA	New Dx.: ≤ 48 hrs. <sup>1</sup>
	B-ALL Panel/Integrated B-ALL Panel	BM/CA	New Dx./Relapse: $\leq 7$ days
			Follow up: $\leq 14 \text{ days}$
	AML Panel/Integrated AML Panel	BM/CA	New Dx./Relapse: ≤7 days
			Follow up: $\leq 14 \text{ days}$
	CLL Panel/Integrated CLL Panel	BM/CA/LN	New Dx./Relapse: ≤ 14 days
			Follow up: $\leq 14 \text{ days}$
	Lymphoma Panel	BM/CA/LN	New Dx./Relapse: $\leq 14$ days
			Follow up: ≤ 14 days
	MDS Panel	BM/CA	New Dx./Relapse: ≤ 14 days
			Follow up: ≤ 14 days
	MM Panel/Integrated MM Panel	BM/CA	New Dx./Relapse: $\leq 14$ days
			Follow up: $\leq 21$ days
	MPD Panel	BM/CA	New Dx./Relapse: $\leq 14$ days
			Follow up: $\leq 14 \text{ days}$
	T-ALL Panel	BM/CA	New Dx./Relapse: ≤ 14 days
			Follow up: $\leq 14$ days
	Non-Panel FISH (indiv. Probes) & Follow-Up FISH	BM/CA/LN	New Dx./Relapse: ≤ 14 days
			Follow up: $\leq 14$ days
Array CGH (Microarray)	SNP Combo Array (Constitutional)	AF/CVS (uncultured)	≤ 14 days
		AF/CVS (cultured cells)	≤ 30 days
	SNP Combo Array (Constitutional)	Blood/Solid Tissue	≤21 days
	High Resolution X-Array	PB	≤ 42 days
	Preimplantation Genetic Screening Array		≤ 14 days
	Multiple Myeloma Microarray	BM/CA	= 5 ≤ 21 days
	Oncology Microarray (for B-ALL,		
	checogy wherealtay (for B TiEE,		

<sup>&</sup>lt;sup>1</sup> TAT may be extended longer due to weekends/holidays as per Director discretion/approval.