

Table XIIIa,b,c,d,e,f,g Critical values for 5% and 1% Dixon-type tests of discordancy for one or more outliers in a normal sample

	Table XIIIa N7 ($N\mu 7$)		Table XIIIb N8 ($N\mu 8$)		Table XIIIc N9 ($N\mu 9$)		Table XIId N10 ($N\mu 10$)	
<i>n</i>	5%	1%	5%	1%	5%	1%	5%	1%
3	0.941	0.988						
4	0.765	0.889	0.831	0.922	0.955	0.991		
5	0.642	0.780	0.717	0.831	0.807	0.916	0.960	0.992
6	0.560	0.698	0.621	0.737	0.689	0.805	0.824	0.925
7	0.507	0.637	0.570	0.694	0.610	0.740	0.712	0.836
8	0.468	0.590	0.524	0.638	0.554	0.683	0.632	0.760
9	0.437	0.555	0.492	0.594	0.512	0.635	0.580	0.701
10	0.412	0.527	0.464	0.564	0.477	0.597	0.537	0.655
12	0.376	0.482	0.429	0.520	0.428	0.541	0.473	0.590
14	0.349	0.450	0.397	0.485	0.395	0.502	0.432	0.542
16	0.329	0.426	0.376	0.461	0.369	0.472	0.401	0.508
18	0.313	0.407	0.354	0.438	0.349	0.449	0.377	0.480
20	0.300	0.391	0.340	0.417	0.334	0.430	0.358	0.458
25	0.277	0.362	0.316	0.386	0.304	0.394	0.324	0.417
30	0.260	0.341	0.300	0.368	0.283	0.369	0.301	0.389