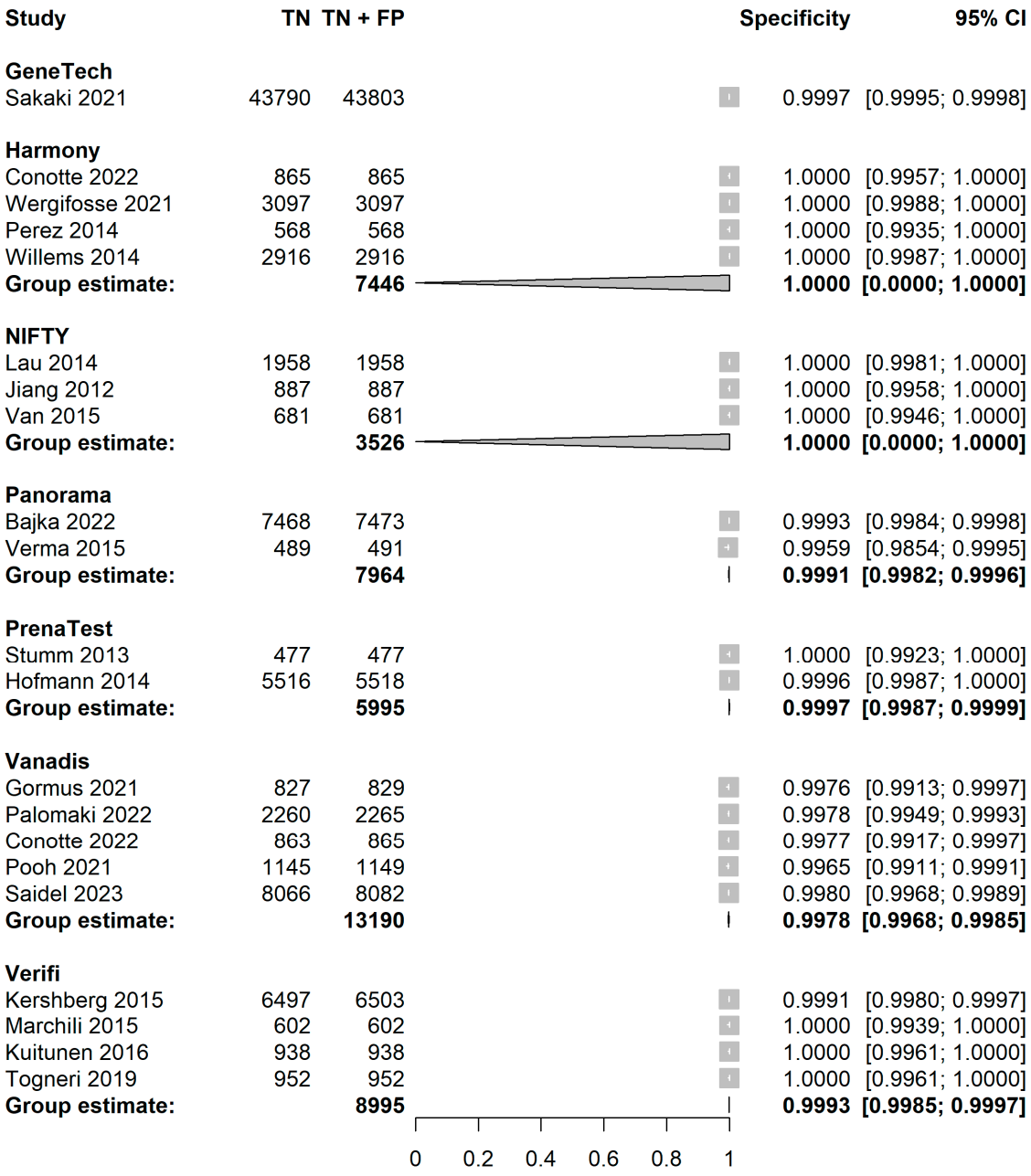
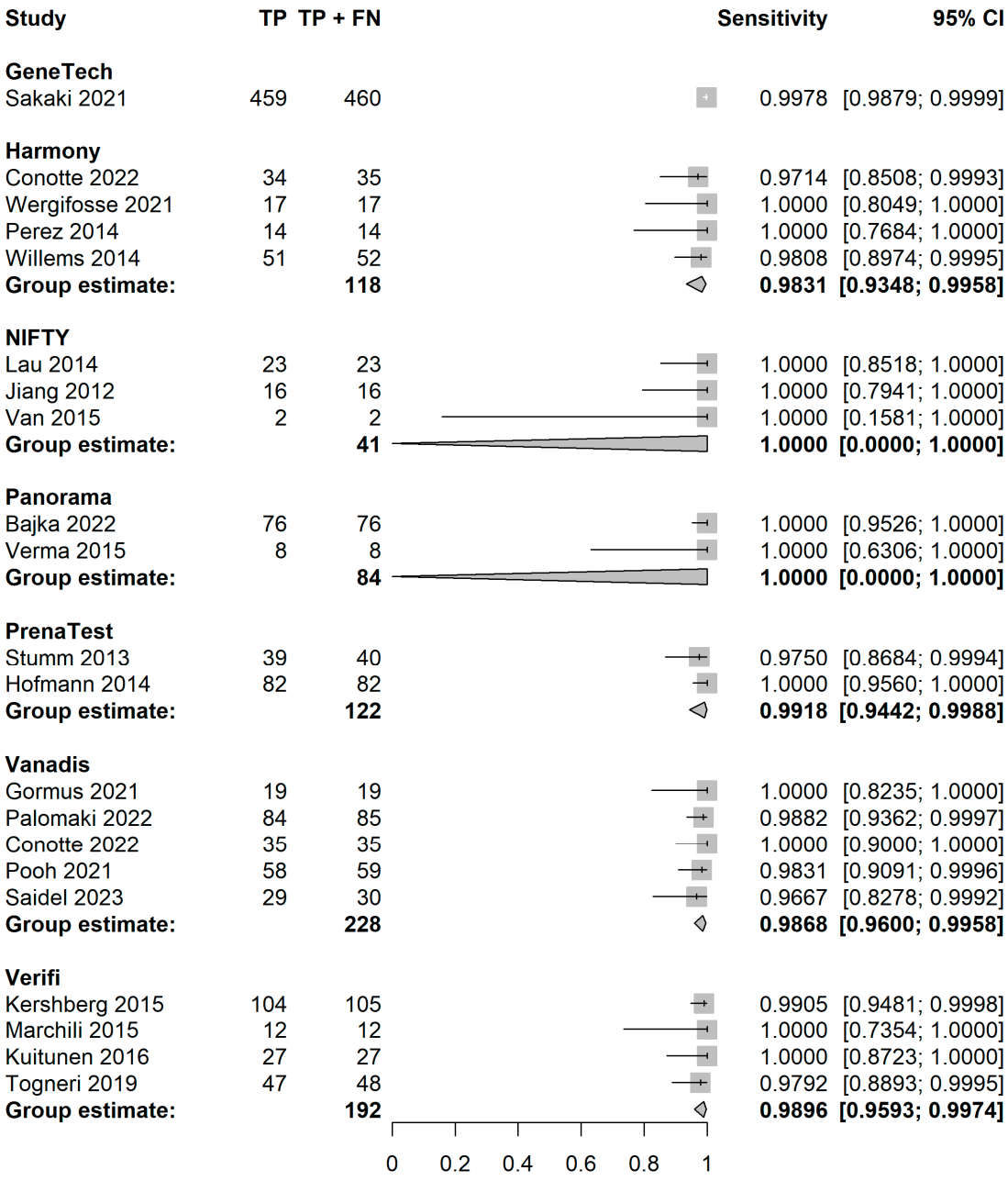
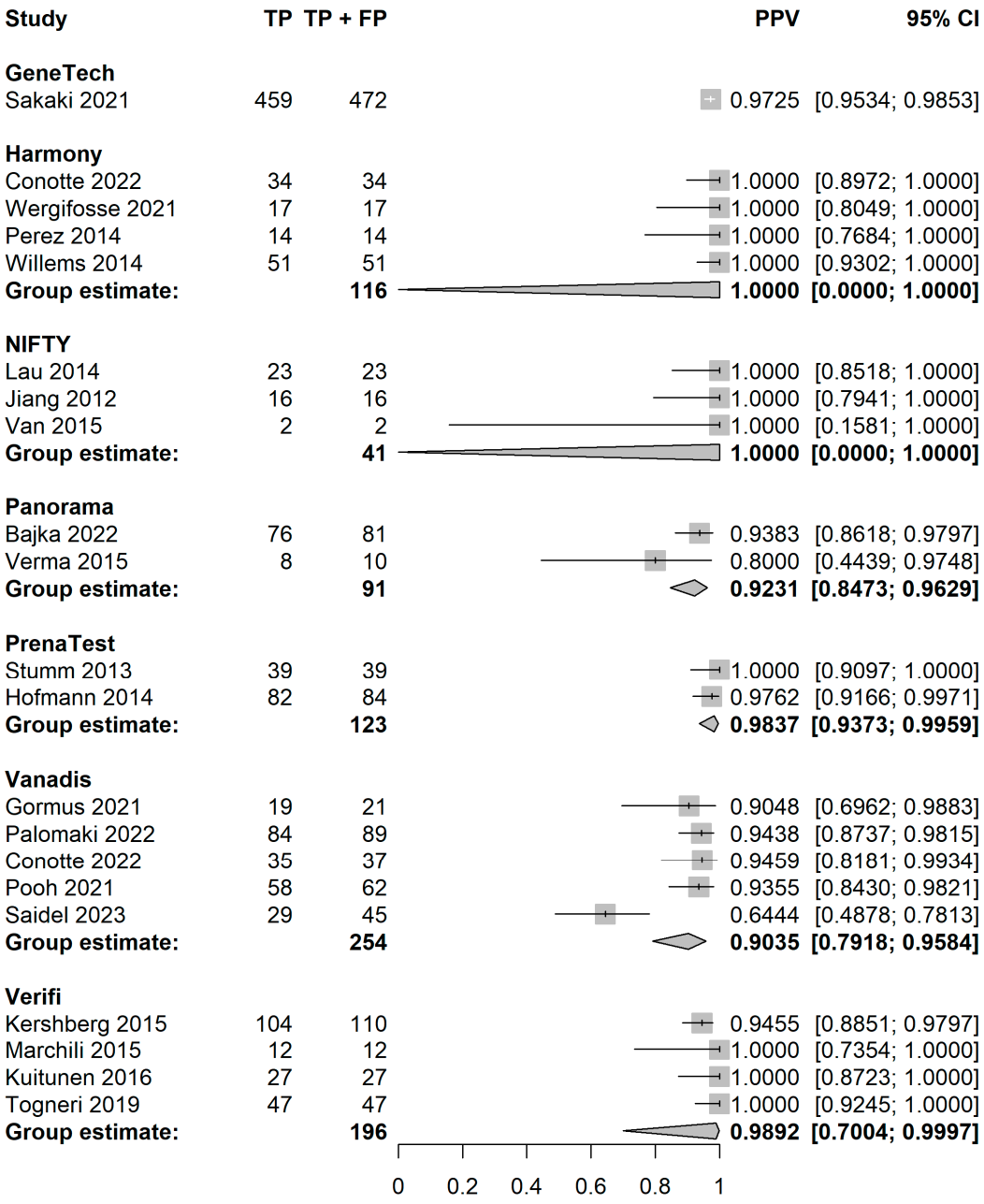


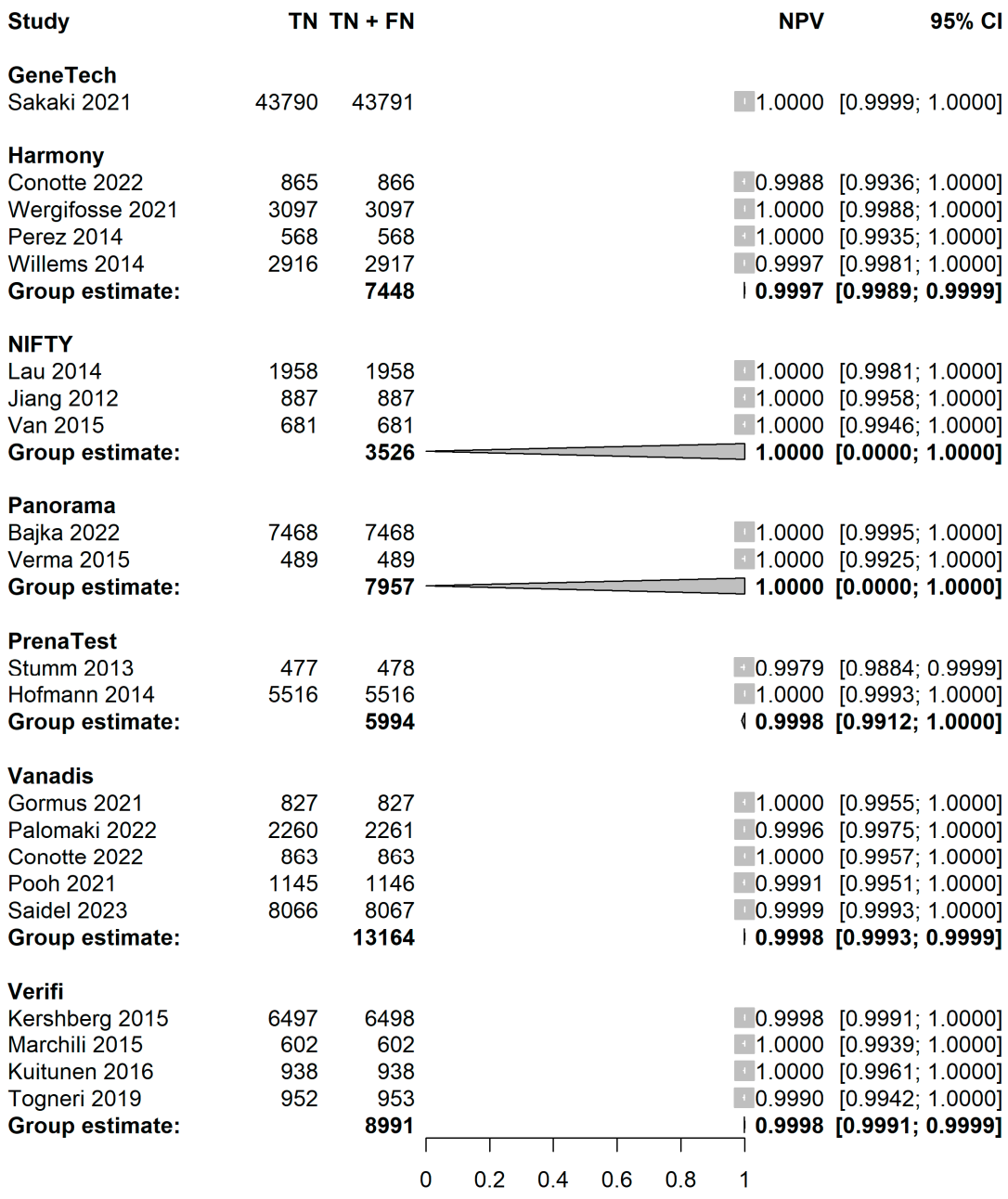
Supplementary Figure S1. Specificity of the different tests in T21.



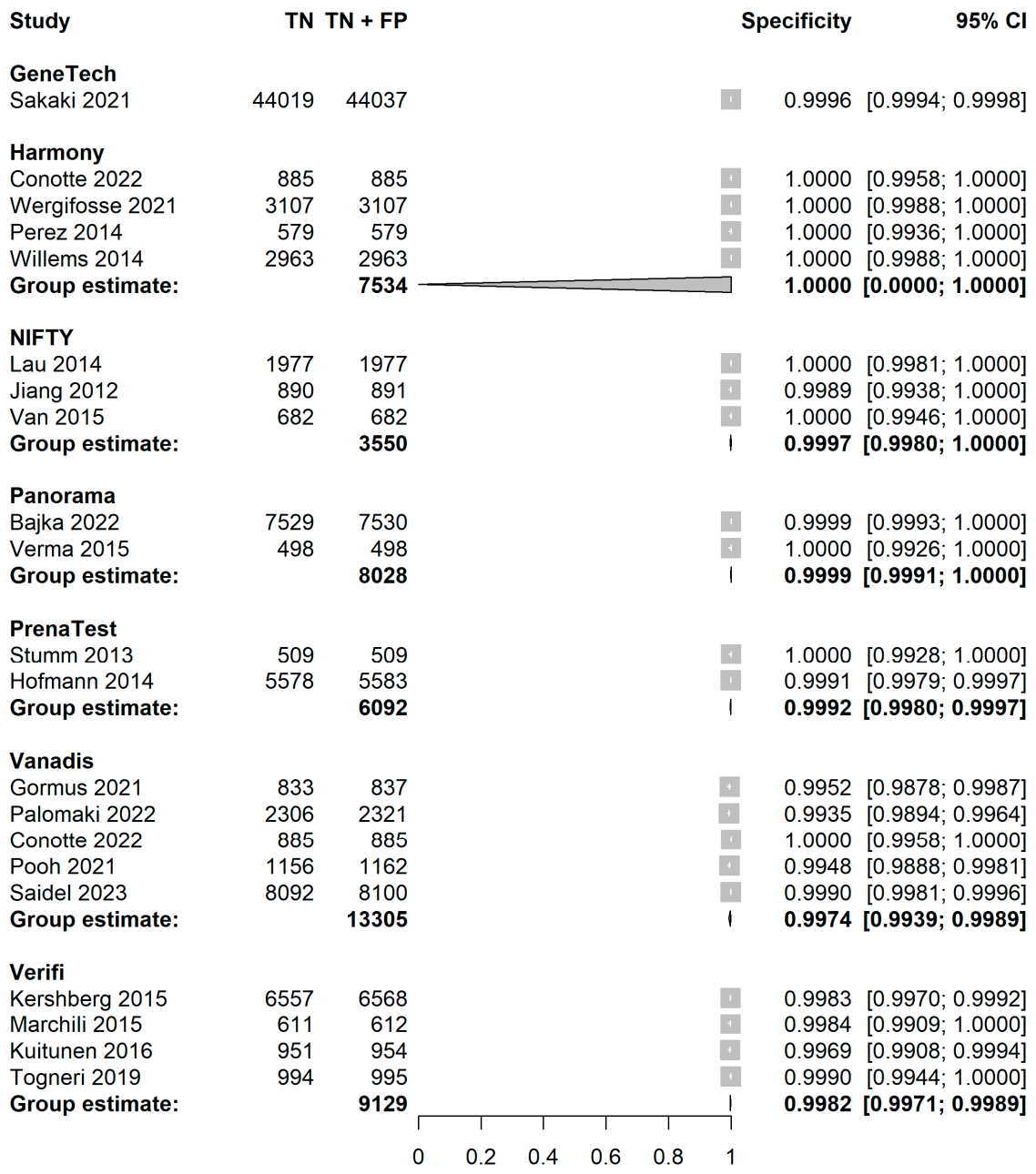
Supplementary Figure S2. Sensitivity of the different tests in T21.



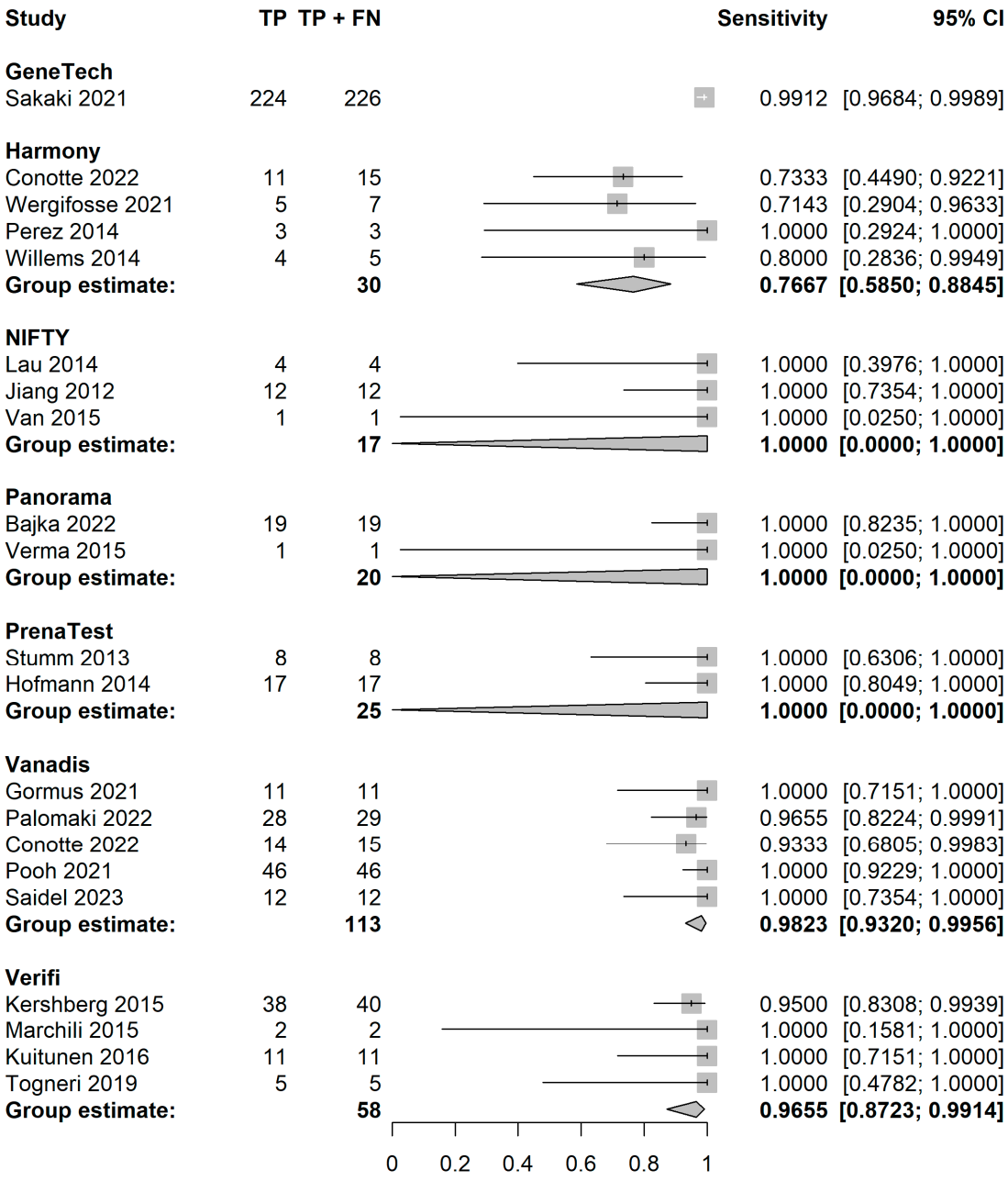
Supplementary Figure S3. PPV of the different tests in T21.



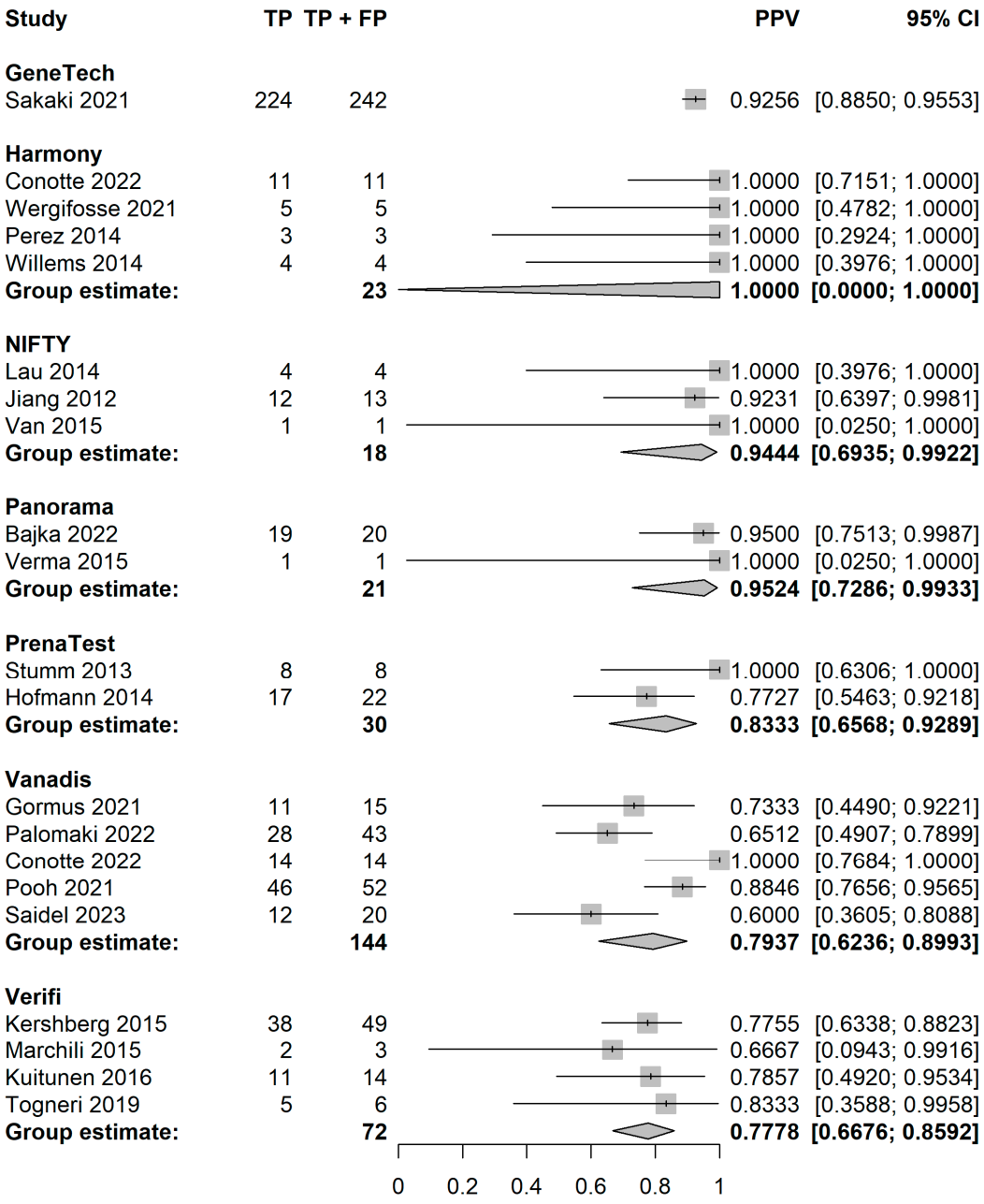
Supplementary Figure S4. NPV of the different tests in T21.



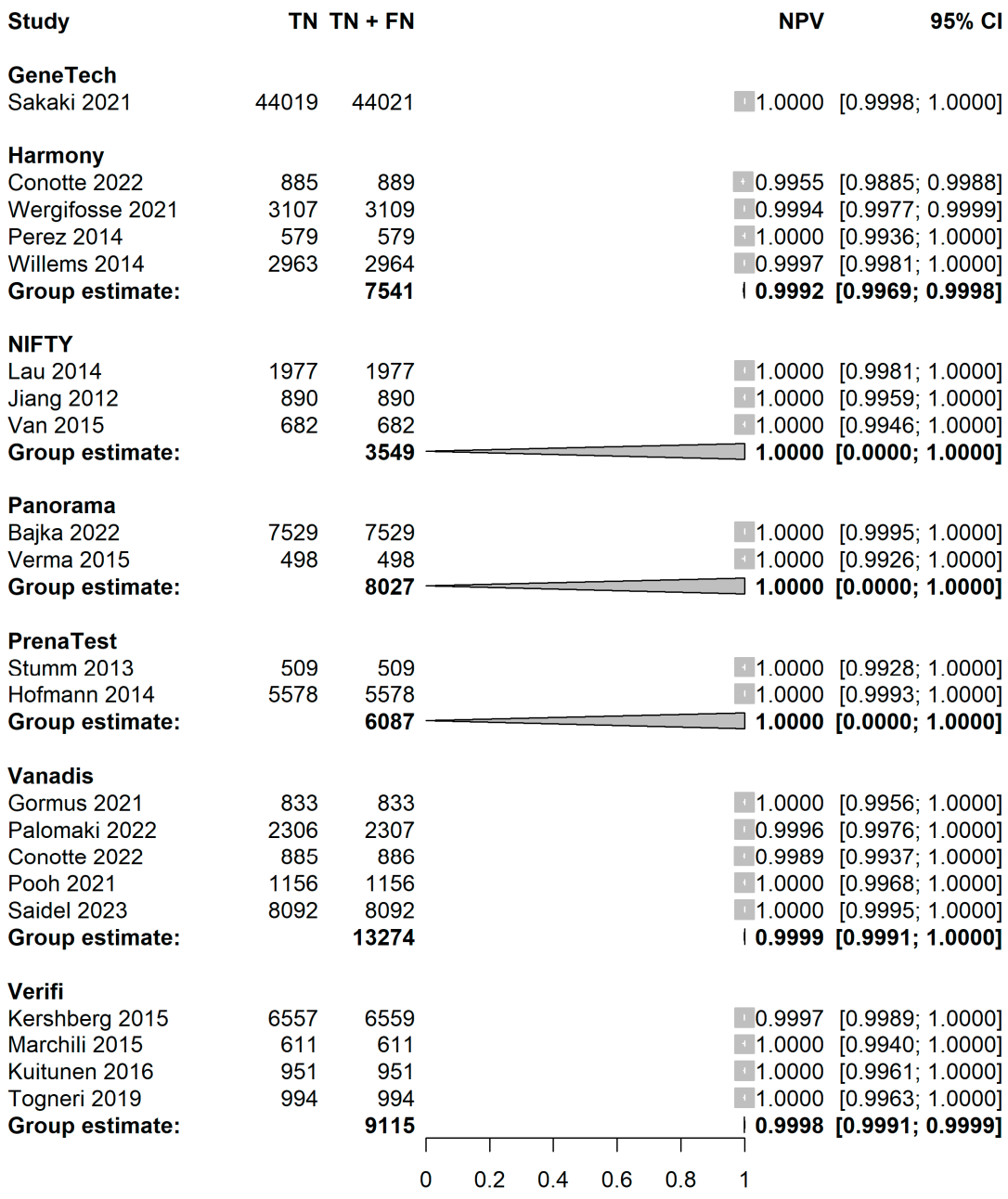
Supplementary Figure S5. Specificity of the different tests in T18.



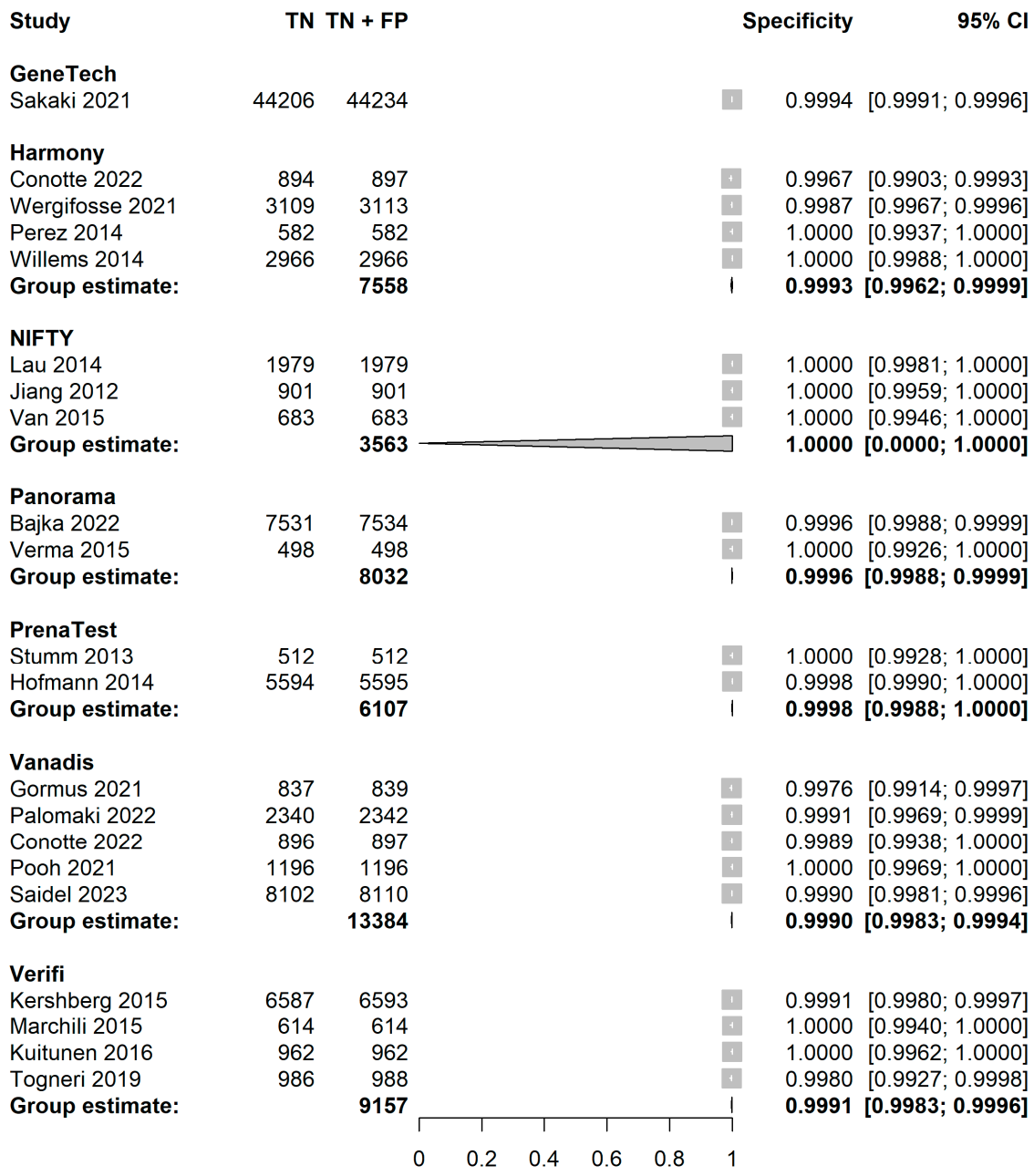
Supplementary Figure S6. Sensitivity of the different tests in T18.



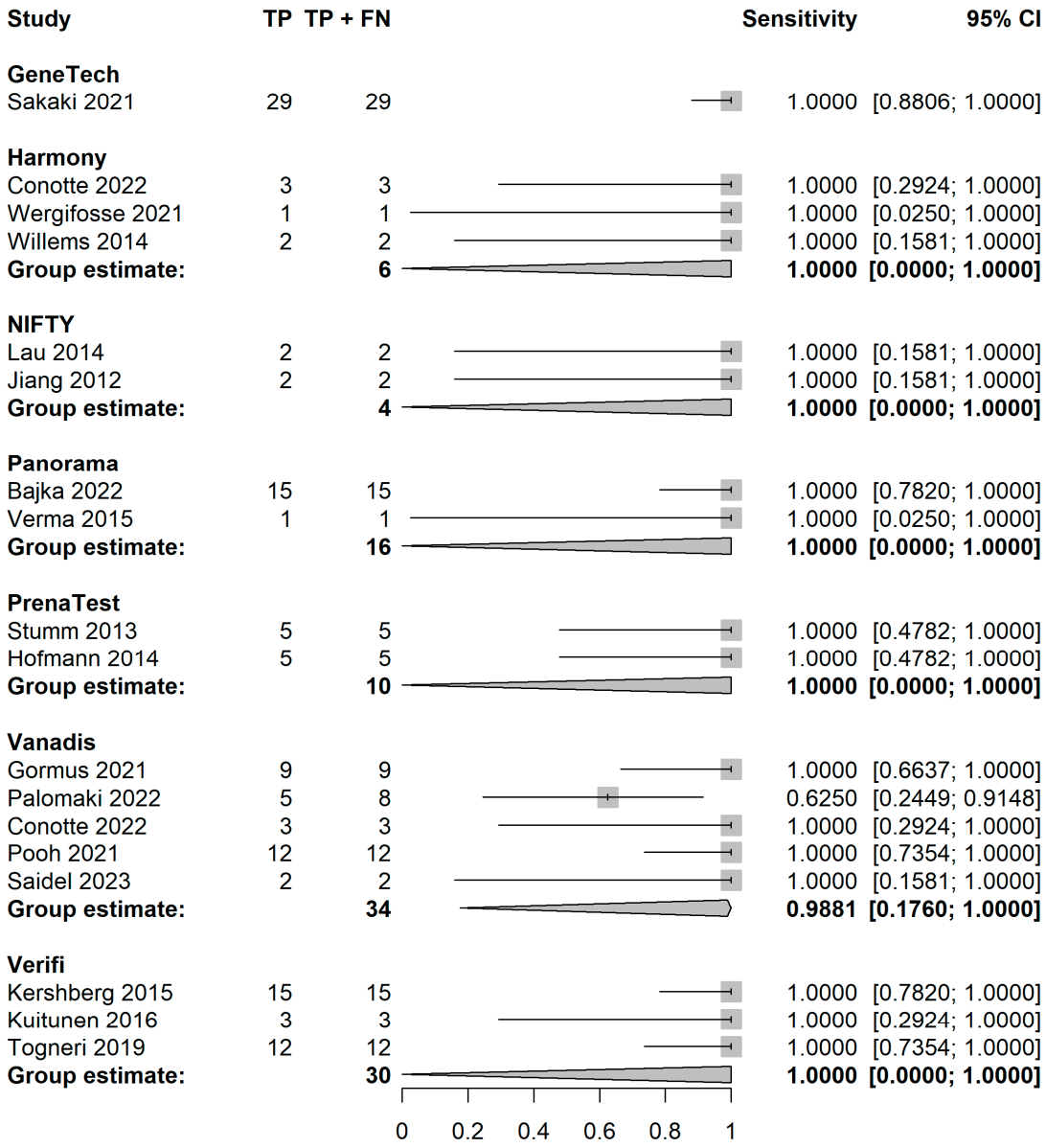
Supplementary Figure S7. PPV of the different tests in T18.



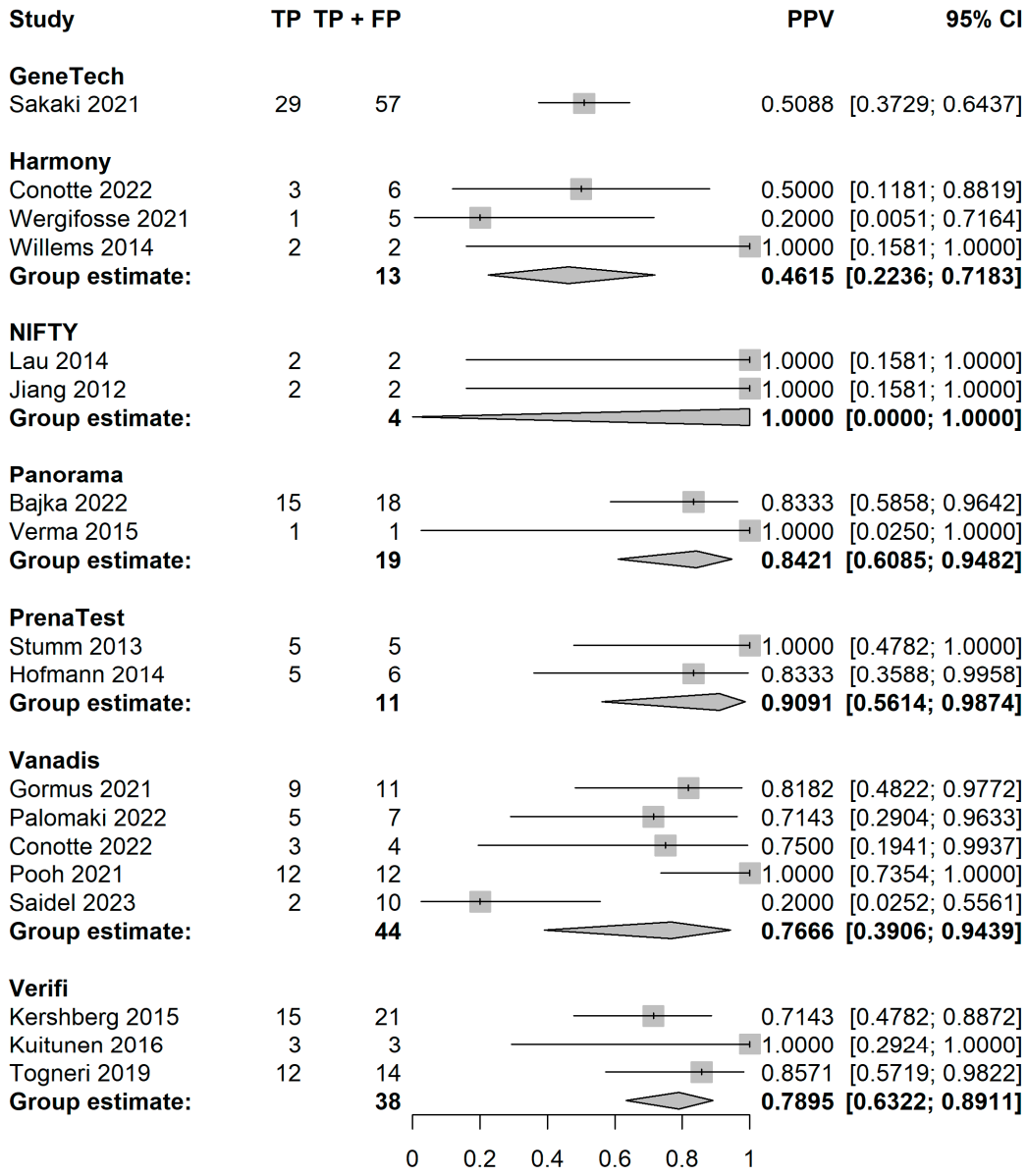
Supplementary Figure S8. NPV of the different tests in T18.



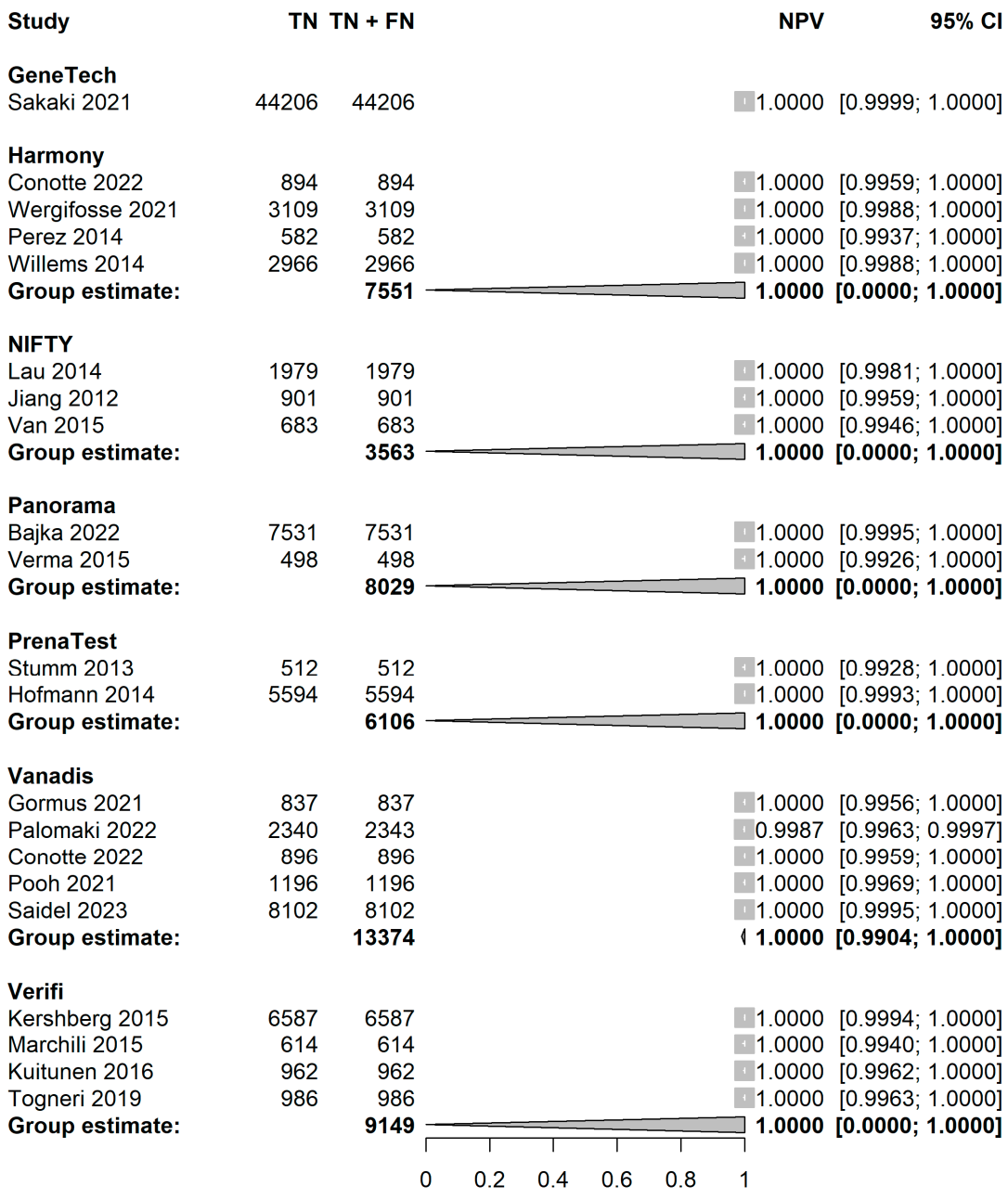
Supplementary Figure S9. Specificity of the different tests in T13.



Supplementary Figure S10. Sensitivityity of the different tests in T13.



Supplementary Figure S11. PPV of the different tests in T13.



Supplementary Figure S12. NPV of the different tests in T13.

Test	Sensitivity	95% CI		Specificity	95% CI		PPV	
NIFTY	1,0000	0,0000	1,0000	1,0000	0,0000	1,0000	1,0000	0,00
GeneTech	0,9978	0,9487	0,9997	0,9997	0,9995	0,9998	0,9725	0,95
Verifi	0,9896	0,9593	0,9974	0,9993	0,9985	0,9997	0,9892	0,70
PrenaTest	0,9918	0,9442	0,9988	0,9997	0,9987	0,9999	0,9837	0,93
Panorama	1,0000	0,0000	1,0000	0,9991	0,9982	0,9996	0,9231	0,84
Harmony	0,9831	0,9348	0,9958	1,0000	0,0000	1,0000	1,0000	0,00
Vanadis	0,9868	0,9600	0,9958	0,9978	0,9968	0,9985	0,9035	0,79

Supplementary Table S1. Metaanalysis data for T21

Test	Sensitivity	95% CI		Specificity	95% CI		PPV	
NIFTY	1,0000	0,0000	1,0000	0,9997	0,9980	1,0000	0,9444	0,69
GeneTech	0,9912	0,9653	0,9978	0,9996	0,9994	0,9997	0,9256	0,88
Verifi	0,9655	0,8723	0,9914	0,9982	0,9971	0,9989	0,7778	0,66
PrenaTest	1,0000	0,0000	1,0000	0,9992	0,9980	0,9997	0,8333	0,65
Panorama	1,0000	0,0000	1,0000	0,9999	0,9991	1,0000	0,9524	0,72
Harmony	0,7667	0,5850	0,8845	1,0000	0,0000	1,0000	1,0000	0,00
Vanadis	0,9823	0,9320	0,9956	0,9974	0,9939	0,9989	0,7937	0,62

Supplementary Table S2. Metaanalysis data for T18

Test	Sensitivity	95% CI		Specificity	95% CI		PPV	
NIFTY	1,0000	0,0000	1,0000	1,0000	0,0000	1,0000	1,0000	0,00
GeneTech	1,0000	0,0000	1,0000	0,9994	0,9991	0,9996	0,5088	0,38
Verifi	1,0000	0,0000	1,0000	0,9991	0,9983	0,9996	0,7895	0,63
PrenaTest	1,0000	0,0000	1,0000	0,9998	0,9988	1,0000	0,9091	0,56
Panorama	1,0000	0,0000	1,0000	0,9996	0,9988	0,9999	0,8421	0,60
Harmony	1,0000	0,0000	1,0000	0,9993	0,9962	0,9999	0,4615	0,22
Vanadis	0,9881	0,1760	1,0000	0,9990	0,9983	0,9994	0,7666	0,39

Supplementary Table S3. Metaanalysis data for T13