

Guide to Panorama NIPT Test Options & Contraindications

Reported conditions	Singleton pregnancies	Monozygotic twins	Dizygotic twins*	Singleton egg donor or surrogate pregnancies
Trisomy 21	Available	Available	Available	Available
Trisomy 18	Available	Available	Available	Available
Trisomy 13	Available	Available	Available	Available
Monosomy X	Available	Available	Not available	Not available
Sex chromosome trisomies (reported when suspected)	Available	Available	Not available	Not available
22q11.2 deletion	Available	Available	Not available	Not available
Triploidy	Available	Not available	Not available	Not available
Extended microdeletion panel (1p36 deletion syndrome, Angelman syndrome, Prader-Willi syndrome, Cri-du-chat syndrome)	Available	Not available	Not available	Not available
Fetal sex	Available	Available	Available (will provide sex of both twins)	Available

*High risk results for dizygotic twins will not specify which twin is high or low risk; diagnostic testing on both fetuses would be indicated to further evaluate findings.

Test contraindications

- <9 weeks gestation
- Mother with known bone marrow transplant*
- Egg donor conceived twin pregnancies*
- Known vanished twin
- Surrogate twin pregnancies*
- Multiple gestation pregnancies with >2 fetuses

* Other NIPTs may be suitable

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