

NIPS Resources and Select References

Organizations and Support for NIPS

- American College of Medical Genetics and Genomics: [Find a Genetic Clinic or Counselor](#)
- American College of Obstetricians and Gynecologists: [Genetic Disorders FAQ](#) and [Cell-Free DNA Prenatal Screening Test Fact Sheet](#)
- March of Dimes: [Prenatal Tests](#)
- National Society of Genetic Counselors: [AboutGeneticCounselors.org](#) and [Find a Genetic Counselor Directory](#)
- Society for Maternal Fetal Medicine: [Prenatal Screening Using Cell-Free DNA](#) and [Find an MFM Specialist](#)

In-text Citations

1. Carlson LM, Vora NL. Prenatal Diagnosis: Screening and Diagnostic Tools. *Obstet Gynecol Clin North Am.* 2017;44(2):245-256.
2. Mai CT, Isenburg JL, Canfield MA, et al. National population-based estimates for major birth defects, 2010–2014. *Birth Defects Research.* 2019; 111(18): 1420-1435.
3. Trisomy 21/Down Syndrome: Positive Cell Free DNA Screen. American College of Medical Genetics and Genomics. <https://www.acmg.net/PDFLibrary/Trisomy-21.pdf>. Accessed 7 April 2022
4. Cereda A, Carey JC. The trisomy 18 syndrome. *Orphanet J Rare Dis.* 2012;7:81.
5. Trisomy18: Positive Cell Free DNA Screen. American College of Medical Genetics and Genomics. <https://www.acmg.net/PDFLibrary/Trisomy-18.pdf>. Accessed 7 April 2022
6. Carey JC. Trisomy 18 and Trisomy 13 Syndromes. In Carey JC, Battaglia A, Viskochil D, Cassidy SB, eds. *Cassidy and Allanson's Management of Genetic Syndromes.* 2021. Accessed 7 April 2022.
7. Trisomy13: Positive Cell Free DNA Screen. American College of Medical Genetics and Genomics. <https://www.acmg.net/PDFLibrary/Trisomy-13.pdf>. Accessed 7 April 2022
8. Lin Y, Liang D, Wang Y, et al. Analyzing false-negative results detected in low-risk non-invasive prenatal screening cases. *Mol Genet Genomic Med.* 2020; 8:e1185.
9. Non-Invasive Prenatal Testing (NIPT) Advocacy Tool Kit. American College of Obstetricians and Gynecologists. <https://www.acog.org/advocacy/policy-priorities/non-invasive-prenatal-testing>. Accessed 18 April 2022.

Additional References

- ACOG Practice Bulletin No. 226. American College of Obstetricians and Gynecologists. *Obstet Gynecol* 2020;136:e48–69.
- Bianchi DW, Chudova D, Sehnert AJ, et al. Noninvasive prenatal testing and incidental detection of occult maternal malignancies. *JAMA.* 2015;314(2):162–9.
- Down Syndrome. NICHD - Eunice Kennedy Shriver National Institute of Child Health and Human Development. <https://www.nichd.nih.gov/health/topics/factsheets/downsyndrome>. Accessed 10 May 2022.
- Genetic Alliance; The New York-Mid-Atlantic Consortium for Genetic and Newborn Screening Services. *Understanding Genetics: A New York, Mid-Atlantic Guide for Patients and Health Professionals.* Washington (DC): Genetic Alliance; 2009 Jul 8.
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