



PO Box 952 • Menlo Park, CA 94026 • [Mirakind.org](http://Mirakind.org)

## **The *KRAS*-variant and Pregnancy Associated Breast Cancer**

*What is the purpose of this study?*

- Our purpose is to determine if women with the *KRAS*-variant are at a higher risk of developing breast cancer around the time of pregnancy than women without the *KRAS*-variant.
- Our study is based on prior findings suggesting that there is an association between breast cancer risk for women with the *KRAS*-variant and hormonal exposures, including pregnancy.

*Who is eligible to participate in this study?*

- Women who were diagnosed with breast cancer within 5 years of being pregnant.

*What is required of me if I join this study?*

- If you have not previously been tested for the *KRAS*-variant, we will supply a DNA collection kit to obtain your sample, which involves taking a simple, painless cheek swab.
- We will ask that you complete a questionnaire regarding your reproductive and hormonal history.
- We may ask for a copy of your pathology report from your breast cancer.
- You are NOT required to find out if you have the *KRAS*-variant through this study, but this information is available to you at cost if you would like to know your personal results.

**We encourage you to share this information with others who may be eligible.**

**To join this study, they simply need to take the eligibility survey at [MiraKind.org](http://MiraKind.org), and we will take it from there!**