FIRST ASCENT BIOMEDICAL

DISCUSSION GUIDE

More information can mean more options.



This guide provides information about the xDRIVE® test from First Ascent Biomedical to help you have informed conversations with your physician.

xDRIVE evaluates your individual tumor in the laboratory to measure how it responds to a wide range of FDA-approved cancer therapies. This functional approach, combined with genomic and RNA insights, may help inform personalized treatment strategies.

Bring this guide to your next appointment. Together, you and your physician can decide if the xDRIVE test may be a good option for you.

Our team can answer questions about the test, the process, and specimen requirements.

What is xDRIVE®?

xDRIVE is First Ascent Biomedical's functional precision oncology test. We test your living cancer cells using our proprietary platform to measure how your tumor responds to drugs and drug combinations selected from a library of 150+ FDA-approved therapies. The results can uncover tested options by tumor, cancer type, subtype, and other factors.

What specimens can be used?

For solid tumors, fresh tissue may be collected through FNA (fine needle aspiration), core biopsy, or surgical resection. For certain sites, peripheral blood may be an option. Ask your care team which option is right for you.

Your physician and First Ascent Biomedical will review the best specimen type for appropriate testing.

How long does it take?

We aim to deliver results within **10 days**, a clinically actionable timeframe that helps your physician to help inform the best treatment plan for your care.

What about cost?

Coverage and patient cost vary. First Ascent Biomedical accepts some insurance plans, and funding or grant programs may be available to ensure all of the testing for eligible patients. Inquiry does not guarantee payment. Ask our team for more information.

What does the report include?

Your report includes functional drug response results for more than 150 FDA-approved cancer therapies, tumor genomic profiling, RNA sequencing insights, and other data summaries designed to support discussions with your care team.

Questions to ask your physician:

1. Where is my cancer right now, and is there a site that could be safely biopsied?
2. Do I already need a biopsy or surgery as part of my care? If so, could tissue for xDRIVE be collected at the same time?
3. If I have a blood cancer, would blood or bone marrow be appropriate to collect?
4. Do you think information about how my cancer responds to different therapies could be useful when considering my treatment options?
5. How would additional testing like this fit with the other information you already have about my cancer?
6. If we decide to explore xDRIVE, can someone from your team contact First Ascent Biomedical to discuss the next steps?

Additional notes or questions for my care team:

You can start the conversation.
We can help with the next steps.

We're here to support you and your care team with information about the test, the process, and specimen requirements.

FOR PHYSICIANS & CARE TEAMS

Interested in xDRIVE® for your patient?

Contact First Ascent Biomedical so we can review patient eligibility, specimen requirements, and the next steps based on your patient's care.

Insurance inquiry does not guarantee payment.

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