For children with BRAF-altered pediatric low-grade glioma (pLGG)

Let's focus on the **bigger picture**

Preparing for a discussion with your child's doctor about your child's pLGG

Lily, lives with pLGG. Lives for dancing.



Discovering that your child has pLGG or learning that their tumor came back is very difficult to hear. It may be hard to come up with the right questions to ask your child's doctor.

This discussion guide can help you foster an informative conversation with your child's doctor.

Each section is broken down by potential questions and a place for notes, to mark down important information.

The best way to advocate for your child is through well-informed discussions with their care team.

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Genomic BRAF testing



Genomic BRAF testing is important to help you and your child's healthcare team develop a potential treatment plan. The test results may help them understand how the tumor behaves and what treatments may be most appropriate. Talk to your child's doctor about getting tested early with comprehensive BRAF genomic testing.

Notes: Use this section for any additional questions you may have.

- 1. What is genomic testing and what can we learn about my child's pLGG?
- 2. What is BRAF?
- 3. What is a genomic BRAF alteration?
- **4**. Can my child receive a genomic test to look for a BRAF alteration? If not, how else can we analyze the tumor?
- 5. Which genomic test(s) will best identify specific BRAF alterations within my child's pLGG?
- 6. What is the difference between a BRAF fusion and a BRAF mutation?
- 7. How fast will we get the results?

After genomic BRAF testing

- 1. Was a BRAF alteration identified in my child's pLGG? If so, which one?
- 2. What do we know about this type of BRAF alteration?
- **3.** Are there additional genomic tests that should be ordered to identify potential BRAF alterations?

Treatment



Each child's treatment plan, and the treatments available to them, will be unique. Consider these questions to gain a deeper understanding of the options available for your child's pLGG.

- 1. What is our current treatment plan?
- 2. What are the goals of our treatment regimen and how will we evaluate them?
- **3.** What might be some potential shortand long-term side effects with this treatment regimen?
- **4.** What is our best treatment plan if the tumor comes back?
- **5.** How might genomic testing change our treatment plan?
- 6. What is targeted therapy?
- 7. Are there targeted therapies appropriate based on my child's genomic test results? If so, which ones?



Support and Resources



You and your child are not alone on this journey. This section can help you find resources to help you feel well supported.

- 1. What can I do to best support my child?
- 2. What organizations or support groups are there for children with pLGG?
- **3.** Where can I find more information about ongoing research in pLGG?

Who is part of our healthcare team?

	Contact information	0 क्रुति
Doctor's name:		
phone:		
email:		
other:		
	Additional contact	
	information	

Name:	
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phone:

email:

other:

Notes: Use this section for any additional questions you may have.

