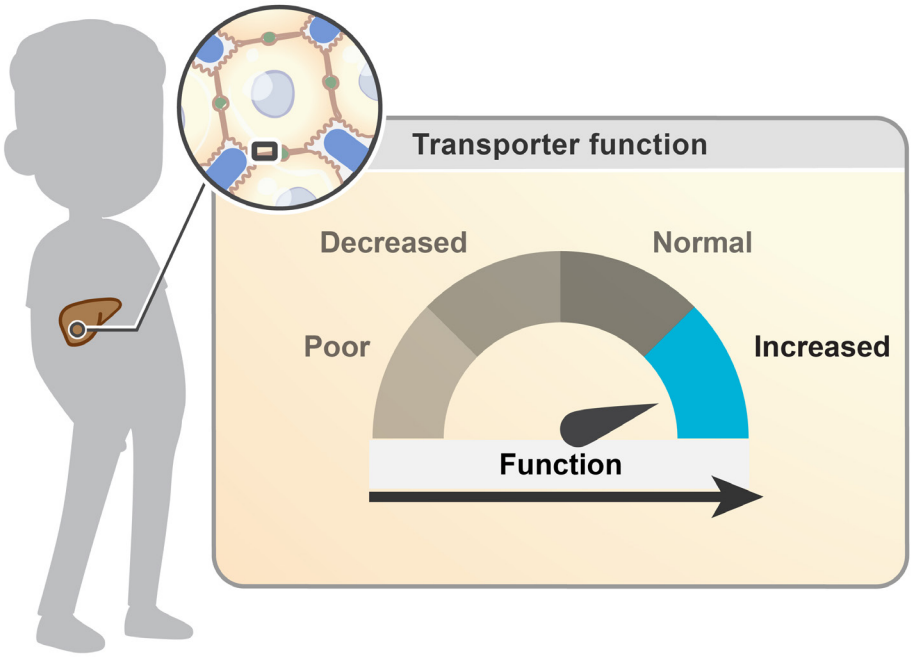
SLCO1B1: Increased function

What is *SLCO1B1*?

SLCO1B1 is a gene that provides instructions for making the OATP1B1 transporter, which plays a key role in medication transport within the body.



***SLCO1B1* function status:** Increased function

What it means	These pharmacogenetic results predicted that the OATP1B1 transporter **functions more** than in most individuals.
Why it matters	Medication may move faster throughout the body.
What happens next	Current evidence suggests little impact on medication response; most medications should work as expected at standard doses.

This status is not an indicator of health. The health-care team will still consider medical history and other factors to ensure the best treatment.

Example medications affected by *SLCO1B1*

- Statins – medications that help lower cholesterol (e.g., **atorvastatin**, **fluvastatin**, **lovastatin**, **pravastatin**, **rosuvastatin**, **simvastatin**)

The medications listed above are referred to by their generic names. You may hear the medication called by a different brand name.