

# Legacy Laboratory Services

## Legacy Lab Alert

May 2017

An Important Update from Legacy Laboratory Services

### Prenatal Screening *Pre-Test Risk* and *Post-Test Risk*

Effective May 16, 2017, Legacy Laboratory Services will report risks for Down syndrome, Trisomy 18 (T18) and Open Neural Tube Defects (ONTD) as ***Pre-Test Risk*** and ***Post-Test Risk*** instead of *Population Risk* and *Patient Risk*, respectively. This change has been made **due to requests from healthcare providers**. The new component nomenclature is consistent with terminology used in other laboratories performing prenatal screening. As a result, the patient report will display results for *Pre-Test Risk* for each disease before the corresponding *Post-Test Risk*. This is switched from the current report that displays *Patient Risk* before *Population Risk*.

**IMPORTANT:** The method used to calculate risks has not changed, which means the results will not change. Only the component names and order displayed in the patient report will change. **In addition, we have added Trisomy 18 Pre-Test Risk to the First Trimester Screen reports.**

Test Orderable		Parameter Name	
Description	Mnemonic	NEW	Current
Maternal Scn First Trimester Prenatal	MS FTP	Down Pre-Test Risk	Down Population Risk
		Down Post-Test Risk	Down Patient Risk
		<b>T18 Pre-Test Risk</b>	Not currently reported
		T18 Post-Test Risk	T18 Patient Risk
Maternal Scn Quad Marker	MS QUAD	Down Pre-Test Risk	Down Population Risk
		Down Post-Test Risk	Down Patient Risk
		T18 Post-Test Risk	T18 Patient Risk
		ONTD Pre-Test Risk	ONTD Population Risk
		ONTD Post-Test Risk	ONTD Patient Risk
Maternal Scn AFP Single Marker	MS AFP	ONTD Pre-Test Risk	ONTD Population Risk
		ONTD Post-Test Risk	ONTD Patient Risk
Amniotic Fluid Alpha fetoprotein	AFAFP	AF ONTD Pre-Test Risk	AF ONTD Pop Risk
		AF ONTD Post-Test Risk	AF ONTD Pt Risk

For additional information, please contact your account representative, client services or consult our website:

Legacy Laboratory Client Services: 503-413-1234, 877-270-5566, [www.legacyhealth.org/labservices](http://www.legacyhealth.org/labservices)