



FLEXIBLE RELIABLE LIFECYCLE™

LifeCycle™ Prenatal Screening software

Ideal solution for all prenatal screening laboratories.



FLEXIBLE SCREENING

- Multiple screening strategies are supported
- Software is able to combine the demographics, biomarker data and Vanadis chromosomal ratios to produce risks.



TAILORED TO POPULATION

- Optimize risk calculation to your population
- Ability to level or change MoM equations



ACCESSIBLE

- Accessible via web browser or over remote connection outside laboratory



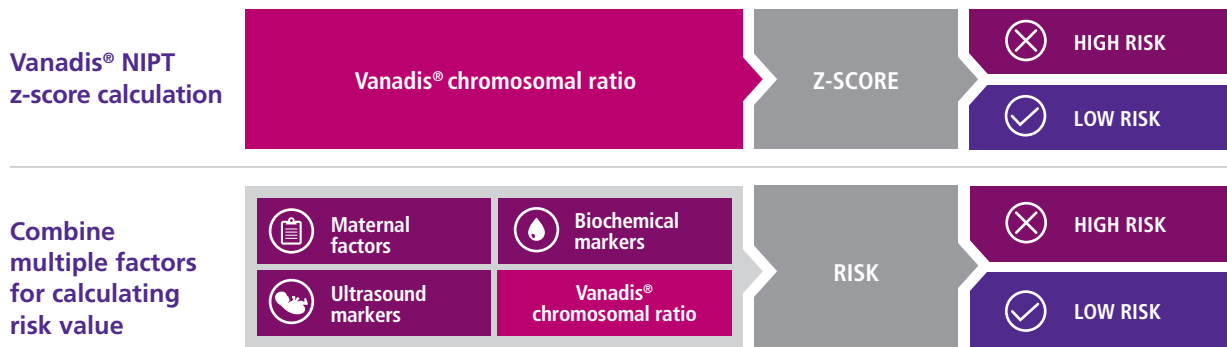
CONFIGURABLE

- High level of configurability and connectivity options



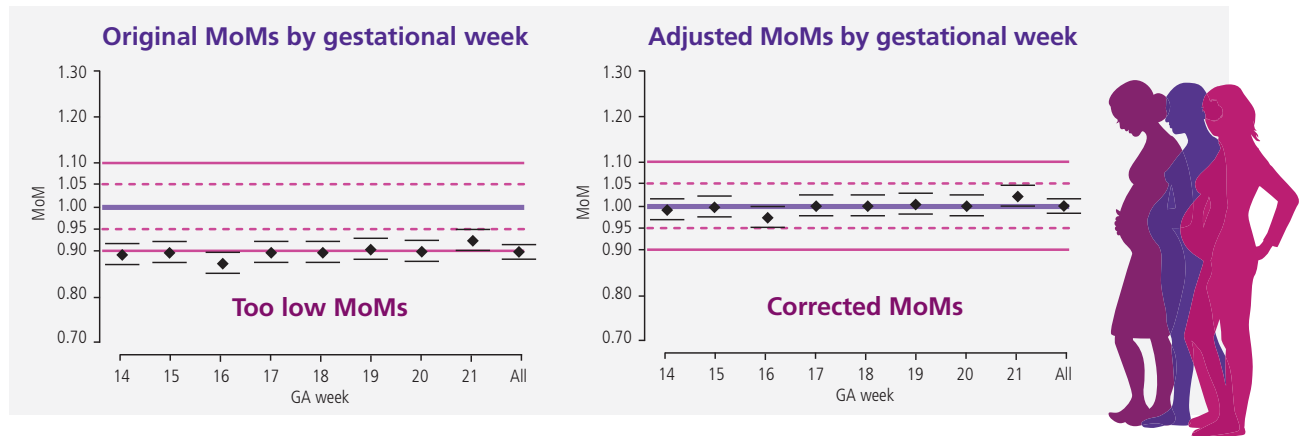
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Please check with your local representative for availability.

LifeCycle™ software can produce z-score* or risk



*Vanadis® NIPT support from version 7.0 onwards

Tailor risk calculation to your population with LifeCycle™ software



LifeCycle™ software versions

| Feature | v. 6.0 | v. 7.0 | v. 7.0 rev 2 | v. 7.0 rev 3 |
|--|--------|--------|--------------|--------------|
| User-configurable | ✓ | ✓ | ✓ | ✓ |
| Browser-based | ✓ | ✓ | ✓ | ✓ |
| Remote users | ✓ | ✓ | ✓ | ✓ |
| User-configurable file based LIMS import / export | ✓ | ✓ | ✓ | ✓ |
| T21, T18, T13 & pre-eclampsia risk | ✓ | ✓ | ✓ | ✓ |
| What if feature | ✓ | ✓ | ✓ | ✓ |
| Optional HL7 import / export for LIMS and Ultrasound equipment | ✓ | ✓ | ✓ | ✓ |
| Z-score calculation for Vanadis® NIPT system | | ✓ | ✓ | ✓ |
| Fetal sex determination for Vanadis® NIPT system* | | ✓ | ✓ | ✓ |
| Retest screening strategy for Vanadis® NIPT system | | | ✓ | ✓ |
| Ability to print labels for blood tubes | | | ✓ | ✓ |
| Pre-eclampsia twin risk calculation | | | ✓ | ✓ |
| sFlt-1/PIGF ratio calculation | | | | ✓ |

*Sex determination is offered as an option for nonmedical purposes, only in countries where permitted. Sex determination is not offered in India under PNDT regulation.

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