



1.	PATIENT	DETAILS

LAST NAME	GIVEN NAMES		DATE OF BIRTH	LABORATORY REF		
ADDRESS		POST CODE	PHONE (home)	MOBILE		
2. CLINICAL INFORMATION		3. TEST IN	DICATIONS			
GESTATIONAL AGE: as of date: (Gestation must be at least 10 weeks at collection)			<ul> <li>□ percept<sup>™</sup> AS PRIMARY SCREENING TEST</li> <li>□ ADVANCED MATERNAL AGE (≥37 yrs)</li> <li>□ COMBINED 1ST TRIMESTER SCREENING RESULT</li> </ul>			
MATERNAL WEIGHT (kg): MATERNAL HEIGHT (cm):			121: 1/       118         ULTRASOUND ABNORMA         KNOWN TRANSLOCATION         OTHER.	S: I/ TI3: I/ LITY: N CARRIER (prior lab approval required)		
4. TEST REQUESTED	ASIVE PRENATAL TESTING	5. REQUE	STING DOCTOR			
SINGLETON PREGNANC	Y TWIN PREGNANCY	ADDRESS	ADDRESS:			
Tests all 24 chromosomes Sex chromosome aneuplo	* including 21, 18, 13, X & Y. idy cannot be detected in twins.					
GENDER IDENTIFICATIO Please tick if you would lik	GENDER IDENTIFICATION Please tick if you would like to know fetal gender.					
This test is validated for singleton & twin pregnancies of at least 10 weeks gestational age			I verify that the patient & prescriber information in this form is complete & accurate to the best of my knowledge. DOCTOR'S SIGNATURE AND REQUEST DATE			
Please confirm dating is base	ed on a scan	SIGNATU	RE:	DATE:		
6. PATIENT CONSENT		COPY REPO	RTS TO:			
By signing this form, I request t I have read the patient consent & limitations of this test have b	hat VCGS perform the <b>percept™</b> prenatal included on the back of this form. The ri een adequately explained to me.	l test. sks				
PATIENT SIGNATURE AND DATE		PHLEBOT	DMIST DETAILS:			
				Time of collection:		
SIGNATURE	DATE	SIGNATU	RE:	Date of collection:		



## **Patient Consent**

Genetic counselling with a VCGS genetic counsellor (03 9936 6402) is available to anybody considering this screening test. VCGS genetic counsellors can also discuss other prenatal screening and testing options with you. More information about this test and the chromosome conditions included in the test is available at vcgs.org.au/perceptNIPT

# Patients undergoing percept<sup>™</sup> non-invasive prenatal testing should be aware of the following key points:

### Purpose of the test

- This test identifies pregnancies at 'high risk' of:
- The common trisomies 21 (Down syndrome), 18 (Edwards syndrome) and 13 (Patau syndrome);
- Conditions caused by too many or too few of the sex chromosomes (X and Y);
- Rare autosomal trisomies (trisomies involving chromosomes other than 21, 18, 13, X and Y);
- Extra or missing copies of large parts of chromosomes that are known to be associated with health concerns.

#### **Test process**

- This test is intended to be performed from the 10<sup>th</sup> week of pregnancy onwards, as determined by a dating ultrasound.
- A sample of your blood will be collected and sent to VCGS who will issue a report to your healthcare provider. Your healthcare provider is responsible for interpreting and explaining your test results. VCGS genetic counsellors are also available to discuss your results with you.
- The test results will include the sex of the pregnancy. If you do not wish to know the sex you can ask your healthcare provider not to disclose it to you. However, if the results show too many or too few of the sex chromosomes, you may not be able to avoid learning the sex of your pregnancy.
- As this is a screening test, it is recommended that all high risk test results are confirmed by chromosome analysis through CVS or amniocentesis.

#### Limitations of the test

- This test screens for extra or missing copies of whole chromosomes in the fetus and is not designed to detect small genetic imbalances, single gene disorders or non-genetic causes of fetal abnormalities. In rare cases, missing or extra parts of the chromosome will be reported when they are known to be associated with health concerns.
- Low risk test results do not eliminate the possibility that your pregnancy may have other chromosomal abnormalities, birth defects, or other conditions, such as open neural tube defects. A 'low risk' result does not guarantee a healthy pregnancy or baby.
- As this is a screening test, there is a small possibility that the results could be incorrect. It is possible to receive a high risk result even though a chromosomal abnormality is not present in the fetus. This is called a 'false positive' result. It is also possible that the chromosomal abnormality being tested for could be present even if the result is low risk. This is called a 'false negative' result.
- Some high risk test results may be due to chromosomal changes in the mother. Further testing of the mother may be required in some circumstances.
- The ability of this test to accurately report fetal sex chromosome abnormalities (too many or too few sex chromosomes) is not well known. Incorrect test results may occur more frequently for these conditions.
- For technical and biological reasons, the fetal sex is reported with >99% accuracy (not 100%).
- percept NIPT may be used to screen a pregnancy where one parent is a known translocation carrier. This testing is only performed by prior arrangement.

#### Privacy, confidentiality and use of information

- Your test results will be kept confidential. Results will only be released to your healthcare provider, other healthcare providers involved in your medical care, or to another healthcare provider as directed by you, or otherwise as required or authorised by applicable law.
- Collecting information on your pregnancy after testing is part of our laboratory's standard practice for quality purposes and test evaluation. VCGS may contact your healthcare provider to obtain this information.

#### Retention and use of samples

• In line with best practices and clinical laboratory standards, leftover de-identified specimens (unless prohibited by law), de-identified genetic material, as well as other information learned from your testing, may be used by VCGS for purposes of quality control, laboratory operations, laboratory test development, laboratory improvement, and generation of new scientific knowledge. All such uses will be in compliance with applicable law.

#### Financial responsibility statement

• You are responsible for fees incurred with VCGS for services performed.