





康盛人生 cordlife

Non-Invasive Analysis of Fetal DNA for Prenatal Screening

<mark>篩檢測試項目</mark> Basic/Premium Panel	康盛T21 Basic (單胎適用)	康盛T21 Premium (單胎適用)
胎兒性別 Gender (選擇性 Selectivity)	√	√
三染色體 Trisomies		
T21 唐氏綜合症 T21 Down Syndrome	✓	✓
T18 愛德華氏綜合症 T18 Edwards Syndrome	✓	✓
T13 巴陶氏症 T13 Patau Syndrome	✓	✓
其他三染色體(19項) Other Trisomies (19 items)		\checkmark
性染色體 Sex Chromosome Aneuploidies		
X 單染色體症 (透納氏症) Monosomy X (Turner Syndrome)		
XXY 性染色體 (克氏症候群) XXY Klinefelter Syndrome	~	☆ 十
XXX 性染色體 (三染色體 X 症候群) XXX Triple X Syndrome	 	
XYY 性染色體(超雄綜合症) XYY Syndrome (Jacob's Syndrome)	✓	✓
微缺失症候群 Microdeletion Syndromes		
1p36 微缺失分析 1p36 Deletion Syndrome	✓	✓
2q33.1微缺失分析 2q33.1 Deletion Syndrome	✓	✓
4p16.3 微缺失分析 4p16.3 Deletion Syndrome (沃夫- 賀許宏氏症候群 Wolf-Hirschhorn syndrome)	 	
5p16.3 微缺失分析 5p16.3 Deletion Syndrome (貓哭症候群 Cri-du-chat syndrome)	 	
7q11.23 微缺失分析 7q11.23 Deletion Syndrome (威廉氏症候群 Williams Syndrome)	 	
11q23 微缺失分析 11q23 Deletion Syndrome (雅各森症候群 Jacobsen Syndrome)	√	√
15q11.2-q13 微缺失分析 15q11.2-q13 Deletion Syndrome (普瑞德威利症候群 Prader-Willi Syndrome)	 	
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22q11.2 微缺失分析 22q11.2 Deletion Syndrome (迪喬治症候群 DiGeorge syndrome)	 	

116 種微缺失綜合症 Mid	crodeletion Syndromes	
1p36 deletion syndrome	WAGR syndrome	
2q33.1 deletion syndrome	WAGRO syndrome	
Wolf-Hirschhorn syndrome	11q13.2-q13.4 deletion syndrome	
Cri Du Chat syndrome	11q22.2-q22.3 microdeletion syndrome	
Williams-Beuren syndrome	11q23 deletion syndrome	
Jacobsen syndrome	12p12.1 microdeletion syndrome	
Prader-willi / Angelman syndrome	12q14 microdeletion syndrome	
DiGeorge syndrome	12q15q21.1 microdeletion syndrome	
1p32-p31 deletion syndrome	13q14 deletion syndrome	
1q41-q42 deletion syndrome	14q11-q22 deletion syndrome	
1q43-q44 deletion syndrome	Frias syndrome	
2p12-p11.2 deletion syndrome	14q24.1-q24.3 microdeletion syndrome	
2p15-p16.1 deletion syndrome	15q13.3 deletion syndrome (BP4 to BP5) (loss)	
2q13 deletion syndrome	15q13.3 deletion syndrome (BP4 to BP5) (gain)	
2q13 duplication syndrome	15q14 microdeletion syndrome	
2q31.1 microdeletion syndrome	15q25.2 deletion (proximal) syndrome	
2q31.1 duplication syndrome	15q26-qter deletion syndrome	
2q35 duplication syndrome	16p11.2-p12.2 microduplication syndrome	
3p25.3 deletion syndrome	16p12.2 deletion (proximal) syndrome	
3pter-p25 deletion syndrome	16p13.11 duplication syndrome	
3q13.31 deletion syndrome	16p13.11 deletion syndrome	
Dandy-Walker syndrome (DWS)	Polycystic kidney disease, infantile severe, with tuberous sclerosis (PKDTS)	
3q26 microduplication syndrome	Rubinstein-Taybi syndrome	
3q29 deletion syndrome	Alpha-thalassemia/mental retardation syndrome, chromosome 16-related (ATR-16 syndrome)	
4q21 deletion syndrome	16q22 deletion syndrome	
Axenfeld-Rieger syndrome, type 1 (RIEG1)	Smith-Magenis syndrome	
5p13 duplication syndrome	Yuan-Harel-Lupski syndrome (YUHAL)	
5q12 deletion syndrome	17p12 deletion syndrome	
5q14.3 deletion (proximal) syndrome	17p12 duplication syndrome	
Sotos syndrome	17p13.1 deletion syndrome	
6p22 microdeletion syndrome	Miller-Dieker lissencephaly syndrome (MDLS) (loss)	
6q11-q14 deletion syndrome	Miller-Dieker lissencephaly syndrome (MDLS) (gain)	
6q24-q25 deletion syndrome	17p13.3 telomeric duplication syndrome	
Coffin-Siris syndrome 1 (CSS1)	17q12 deletion syndrome	
Chordoma	17q21.31 deletion syndrome	
Greig cephalopolysyndactyly syndrome (GCPS)	17q23.1-q23.2 deletion syndrome	
7p22.1 microduplication syndrome	Tetrasomy 18p syndrome	
7q11.23 deletion (distal) syndrome	18p deletion syndrome	
Williams-Beuren syndrome (WBS)	18q deletion syndrome	
Currarino syndrome	19p13 duplication syndrome	
7q36.3 duplication syndrome	19q13.11 microdeletion syndrome	
8p11.2 deletion syndrome	20p13 microdeletion syndrome	
8p23.1 deletion syndrome	21q22.11-q22.12 microdeletion syndrome	
8q12 microduplication syndrome	22q11.2 deletion syndrome (distal, D-E/F)	
Nablus mask-like facial syndrome (NMLFS)	22q11.2 deletion syndrome (LCR22 B/C-D)	
Trichorhinophalangeal syndrome type 2 (TRPS2)	22q13 deletion syndrome	
9p deletion syndrome	22q13 duplication syndrome	
9p13 microdeletion syndrome	Xp11.22 duplication syndrome	
9p24.3 deletion syndrome	Xp11.22-p11.23 duplication syndrome	
9q33.3q34.11 microdeletion syndrome	Xp11.23 microdeletion syndrome	
Early infantile epileptic encephalopathy 4 (EIEE4)	Xp11.3 deletion syndrome	
Kleefstra syndrome 1 (KLEFS1)	Xp21 microdeletion syndrome	
10p11.21-p12.31 microdeletion syndrome	Xp21.2 microduplication syndrome	
DiGeorge syndrome/velocardiofacial syndrome complex 2 (DSG2)	Xp22.31 microdeletion syndrome	
10q22.3-q23.2 deletion syndrome	Xq21 microdeletion syndrome	
Split-hand/foot malformation 3 (SHFM3)	Xq22.3 telomeric deletion syndrome	
10q26 deletion syndrome	Xq27.3-q28 duplication syndrome	
Potocki-Shaffer syndrome	Xq28 deletion syndrome	
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