

EQA round: VVV1/26 - Maternal Diagnostic Screening (Triple Test)

Deadline: 17.4.2026

Setup: all data

AV = assigned value

N_{tot} = total number of the resultsN_{eva} = number of the results assessed

CVP = consensus of all participants

N_{rel} = relative number of the resultsN_{suc} = number of successful results

>>> ... expected result

S_{rel} = relative success

> ... acceptable result

± ... result not assessed

Test Sample Group	Frequency of the results				Success		
	AV	N _{tot}	N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
1. trimester							
(242) Risk of Down syndrome		40				0	
Mother X1		40				0	
All results	±	15	38	No risk			
	±	25	63	High risk			
Mother Y1		40			40	39	98
All results	CVP >>>	39	98	No risk			
		1	2,5	High risk			
(244) Risk of Edwards syndrome		39			39	32	82
Mother X1		39			39	32	82
All results	CVP >>>	32	82	No risk			
		7	18	High risk			
Mother Y1		39			39	38	97
All results		1	2,6	Not specified			
	CVP >>>	38	97	No risk			
2. trimester							
(386) Risk of Down syndrome		36			36	32	89
Mother X2		36			36	36	100
All results	CVP >>>	36	100	No risk			
Mother Y2		36			36	32	89
All results	CVP >>>	32	89	No risk			
		4	11	High risk			
(387) Risk of Edwards syndrome		32			32	32	100
Mother X2		32			32	32	100
All results	CVP >>>	32	100	No risk			
Mother Y2		32			32	32	100
All results	CVP >>>	32	100	No risk			
(389) Risk of NTD		36				0	
Mother X2		36				0	
All results	±	11	31	No risk			
	±	25	69	High risk			
Mother Y2		36			36	36	100
All results	CVP >>>	36	100	No risk			