EQA round: VVV2/23 - Maternal Diagnostic Screening (Triple Test)

Setup: all data

AV = assigned value N_{tot} = total number of the results N_{eva} = number of the results assessed CVP = consensus of all participants N_{rel} = relative number of the results N_{suc} = number of successful results N_{rel} = relative success

> ... acceptable result ± ... result not assessed

Test			Frequency of the results		Success		
Sample Group	AV	N _{tot}	N _{rel} Result [%]	N _{eva}	N_{suc}	S _{rel} [%]	
1. trimester							
(242) Risk of Down syndrome		46		46	43	93	
Mother X1		46		46	44	96	
All results		2	4,3 No risk				
	CVP >>>	44	96 High risk				
Mother Y1		46		46	45	98	
All results	CVP >>>	45	98 No risk				
		1	2,2 High risk				
(244) Risk of Edwards syndrome		46		0			
Mother X1		46		0		-	
All results	±	16	35 No risk				
	±	30	65 High risk				
Mother Y1		46		46	46	100	
All results	CVP >>>	46	100 No risk				
2. trimester							
(386) Risk of Down syndrome		43		43	43	100	
Mother X2		43		43	43	100	
All results	CVP >>>	43	100 High risk				
Mother Y2		43		43	43	100	
All results	CVP >>>	43	100 No risk				
(387) Risk of Edwards syndrome		41		41	33	80	
Mother X2		41		41	33	80	
All results		8	20 No risk				
	CVP >>>	33	80 High risk				
Mother Y2		41		41	41	100	
All results	CVP >>>	41	100 No risk				
(389) Risk of NTD		43		43	42	98	
Mother X2		43		43	43	100	
All results	CVP >>>	43	100 No risk				
Mother Y2		43		43	42	98	
All results	CVP >>>	42	98 No risk				
		1	2,3 High risk				

Deadline: 3.11.2023