

Table 4. Cytogenetics results as to amniocentesis indications.

Results	No	Amniocentesis Indications						
		Advanced maternity age (n=532)	With fetal anomaly in USG (n=108)	Increased NT (n=11)	Chromosome anomaly birth case (n=40)	Increased risk in triple test (n=318)	Increased risk in double test (n=32)	Other (n=29)
No production	1	1	-	-	-			
Culture success	1086							
Normal Karyotype	1043	526	102	8	41	311	32	19
Trisomy 21	23	10	5	1	-	4	-	2
Trisomy 18	4	-	4	-	-	-	-	-
45,X (Turner Syndrome)	6	-	3	2	-	1	-	-
47,XXY	1	1	-	-	-	-	-	-
69,XXX	1	-	1	-	-	-	-	-
47,XY,+mar	1	1	-	-	-	-	-	-
46,XY,inv(9)(p11;q13)	1	-	-	-	-	1	-	-
Jumping translocation	1	-	1	-	-	-	-	-
Balanced translocation	2	-	-	-	-	1	-	1
46,XX,15p+	1	-	-	-	-	1	-	-
46,XX,t(4;16)(p12;q22)	1	-	-	-	-	-	-	1
46,XX,t(17;22)(p13;q11.1)	1	-	-	-	-	-	-	1

(Other; Maternal anxiety, birth case with anomaly, adrenoleucodystrophy in first child, Duchenne type SMA, thalassemia carriage, maternal/paternal translocation).