



Women's Healthcare Physicians

A MEDICAL CORPORATION

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Name: _____

Date: _____

GENETICS SCREENING					
INCLUDES PATIENT, BABY'S FATHER OR ANYONE IN EITHER FAMILY WITH:					
	YES	NO		YES	NO
1. PATIENT'S AGE > 35 YEARS?			10. HUNTINGTON CHOREA?		
2. ITALIAN, GREEK, MEDITERRANEAN, OR ORIENTAL BACKGROUND, (MCV <80)?			11. MENTAL RETARDATION?		
3. NEURAL TUBE DEFECT (MENINGOMYELOCELE, OPEN SPINE, OR ANENCEPHALY)?			IF YES, WAS PERSON TESTED FOR FRAGILE X?		
4. DOWN SYNDROME (MONGOLISM)?			12. OTHER INHERITED GENETIC OR CHROMOSOMAL DISORDER?		
5. JEWISH (TAY SACHS)?			13. PATIENT OR BABY'S FATHER HAD A CHILD WITH BIRTH DEFECT NOT LISTED ABOVE. >3 FIRST TRIMESTER SPONTANEOUS ABORTIONS, OR A STILLBIRTH?		
6. SICKLE CELL DISEASE OR TRAIT?					
7. HEMOPHILIA?			14. MEDICATIONS OR STREET DRUGS SINCE LAST MENSTRUAL PERIOD?		
8. MUSCULAR DYSTROPHY?			IF YES, AGENT(S)		
9. CYSTIC FIBROSIS?					

COMMENTS: _____

Chromosomal Abnormalities in Liveborns*

Maternal Age	Risk for Down Syndrome	Total Risk for Chromosomal Abnormalities**	Maternal Age	Risk for Down Syndrome	Total Risk for Chromosomal Abnormalities**
20	1/1,667	1/526	35	1/378	1/192
21	1/1,667	1/526	36	1/289	1/156
22	1/1,429	1/500	37	1/224	1/127
23	1/1,429	1/500	38	1/173	1/102
24	1/1,250	1/476	39	1/136	1/83
25	1/1,250	1/476	40	1/106	1/66
26	1/1,176	1/476	41	1/82	1/53
27	1/1,111	1/455	42	1/63	1/42
28	1/1,053	1/435	43	1/49	1/33
29	1/1,000	1/417	44	1/38	1/26
30	1/952	1/385	45	1/30	1/21
31	1/909	1/385	46	1/23	1/16
32	1/769	1/322	47	1/18	1/13
33	1/602	1/286	48	1/14	1/10
34	1/485	1/238	49	1/11	1/8

* Because sample size for some intervals is relatively small, 95% confidence limits are sometimes relatively large. Nonetheless, these figures are suitable for genetic counseling.
** 47.XXX excluded for ages 20-32 (data not available)

Modified from the following sources: Hook CH, Cross, PK, Schreinemachers DM; Chromosomal abnormality rates at amniocentesis and in liveborn infants. AMA 249 (15):2034-2038, 1983 (ages 33-49); Hook EB; Rates of chromosomal abnormalities at different maternal ages: Obslet Gynecol 58(3): 282-285, 1985.

I have discussed with my doctor the above questions which are answered "yes" and understand that I am at increased risk for _____ that it is usually possible to diagnose an affected fetus by testing amniotic fluid at about 16 weeks of pregnancy and I DO NOT WANT the test.

(patient signature)

(date)