

Appendix 2. RISK OF CHROMOSOME ABNORMALITIES IN LIVE-BORN INFANTS

Maternal Age (yrs)	Risk of Down Syndrome	Risk of any Chromosome Abnormalities
20	1/1,667	1/526
21	1/1,667	1/526
22	1/1,429	1/500
23	1/1,429	1/500
24	1/1,250	1/476
25	1/1,250	1/476
26	1/1,176	1/476
27	1/1,111	1/455
28	1/1,053	1/435
29	1/1,000	1/417
30	1/952	1/384
31	1/909	1/384
32	1/769	1/323
33	1/625	1/286
34	1/500	1/238
35	1/385	1/192
36	1/294	1/156
37	1/227	1/127
38	1/175	1/102
39	1/137	1/83
40	1/106	1/66
41	1/82	1/53
42	1/64	1/42
43	1/50	1/33
44	1/38	1/26
45	1/30	1/21
46	1/23	1/16
47	1/18	1/13
48	1/14	1/10
49	1/11	1/8

Adapted from:

- Hook EB, Cross PK, Scheinmachers DM. Chromosomal abnormality rates at amniocentesis and in live-born infants. *JAMA* 1983;249(15):2034-38.
- Hook EB. Rates of chromosomal abnormalities at different maternal ages. *Obstet Gynecol* 1981;53(3):282-85.

