

X-DNA Inheritance Chart – Male Focus Person

Each ancestor whose box is colored may have contributed X-DNA segments to the male focus person. Potentially contributing male ancestors are colored in blue and female ancestors in pink. **Approximate** percentage of X-DNA passed to the next generations is shown in (parentheses). Ahnentafel numbers are shown ^[superscripted in square brackets]

Gen. 1	Gen. 2 Parents	Gen. 3 Grand-parents	Generation 4 1 st Great-Grandparents	Generation 5 2 nd Great-Grandparents	Generation 6 3 rd Great-Grandparents	Generation 7 4 th Great-Grandparents
Focus Male ^[1]	Father ^[2]	GrFather ^[4]	1G GrFather ^[8]	2G GrFather ^[16]	3G GrFather ^[32]	4G GrFather ^[64]
					3G GrMother ^[33]	4G GrMother ^[65]
				3G GrFather ^[34]	4G GrFather ^[66]	
			2G GrMother ^[17]	3G GrMother ^[35]	4G GrMother ^[67]	
				3G GrFather ^[36]	4G GrFather ^[68]	
				3G GrMother ^[37]	4G GrMother ^[69]	
		1G GrMother ^[9]	2G GrFather ^[18]	3G GrFather ^[38]	4G GrFather ^[70]	
					4G GrMother ^[71]	
				3G GrMother ^[39]	4G GrMother ^[72]	
			2G GrMother ^[19]	3G GrFather ^[40]	4G GrFather ^[73]	
				3G GrMother ^[41]	4G GrMother ^[74]	
				3G GrFather ^[42]	4G GrFather ^[75]	
		1G GrFather ^[10]	2G GrFather ^[20]	3G GrFather ^[44]	4G GrFather ^[76]	
					4G GrMother ^[77]	
				3G GrMother ^[43]	4G GrFather ^[78]	
			2G GrMother ^[21]	3G GrFather ^[44]	4G GrMother ^[79]	
				3G GrMother ^[45]	4G GrFather ^[80]	
				3G GrFather ^[46]	4G GrMother ^[81]	
		1G GrMother ^[11]	2G GrFather ^[22]	3G GrFather ^[46]	4G GrFather ^[82]	
					4G GrMother ^[83]	
				3G GrMother ^[47]	4G GrFather ^[84]	
	2G GrMother ^[23]		3G GrFather ^[48]	4G GrMother ^[85]		
			3G GrMother ^[49]	4G GrFather ^[86]		
			3G GrFather ^[50]	4G GrMother ^[87]		
	Mother ^[3] Contributed 100% of the X-DNA to the focus person	GrFather ^[6] (50%)	1G GrFather ^[12]	2G GrFather ^[24]	3G GrFather ^[48]	4G GrFather ^[96]
					3G GrMother ^[49]	4G GrMother ^[97]
					3G GrFather ^[50]	4G GrFather ^[98]
				2G GrMother ^[25]	3G GrMother ^[51]	4G GrMother ^[99]
					3G GrFather ^[52]	4G GrFather ^[100]
					3G GrMother ^[53]	4G GrMother ^[101]
			1G GrMother ^[13] (50%)	2G GrFather ^[26] (25%)	3G GrFather ^[54] (12.5%)	4G GrFather ^[102]
						4G GrMother ^[103]
					3G GrMother ^[55] (12.5%)	4G GrFather ^[104]
				2G GrMother ^[27] (25%)	3G GrFather ^[56]	4G GrMother ^[105]
					3G GrMother ^[57]	4G GrFather ^[106] (12.5%)
					3G GrFather ^[58] (12.5%)	4G GrMother ^[107] (12.5%)
		GrMother ^[7] (50%)	1G GrFather ^[14] (25%)	2G GrFather ^[28]	4G GrFather ^[108]	
					4G GrMother ^[109]	
				2G GrMother ^[29] (25%)	4G GrFather ^[110] (6.25%)	
			1G GrMother ^[15] (25%)	2G GrFather ^[30] (12.5%)	3G GrFather ^[60]	4G GrMother ^[111] (6.25%)
						3G GrMother ^[61] (12.5%)
					2G GrMother ^[31] (12.5%)	4G GrMother ^[113]
2G GrMother ^[31] (12.5%)				3G GrFather ^[62] (6.25%)	4G GrFather ^[114]	
				3G GrMother ^[63] (6.25%)	4G GrMother ^[115]	
				3G GrFather ^[63] (6.25%)	4G GrFather ^[116] (12.5%)	



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Modified from chart created by Debbie Parker Wayne – <http://debsdelvings.blogspot.com/2013/10/x-dna-inheritance-charts.html>

Based on Fan charts created by Blaine Bettinger, JD, PhD – <http://www.thegeneticgenealogist.com/2009/01/12/more-x-chromosome-charts/>

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