CelLoud报告打印

2016/6/21



唐都医院

就诊卡号:

染色体拷贝数变异检测报告

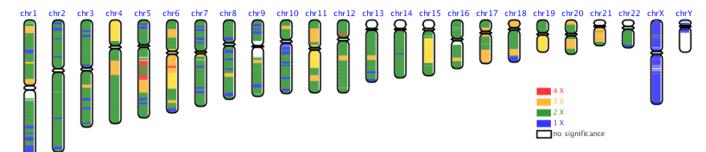
基本信息:

编号	姓名	性别	年龄	
样本类型	申请日期	接收日期	样本状态	

检测方法:

NGS

检测结果:



结果解释:

XXY + 1(p36.22 > p36.11)(12.57Mb)(25.426) - 1(p32.3 > p31.3)(6.29Mb)(12.216) + 1(p31.1 > p31.1)(3.43Mb)(30.112) + 1(p13.3 > p12)(9.16Mb)(29.892) - 1(q31.3 - q32.1)(5.15Mb)(11.035) - 1(q32.1 - q32.2)(2.29Mb)(9.886) - 1(q41 - q41)(6.87Mb)(12.078) - 1(q42.2 - q44)(12.06Mb)(10.505)+10(p14-p12.33)(5.72Mb)(29.067) -10(q11.21-pq21.1)(11.16Mb)(9.699) -10(q21.1-pq21.2)(5.71Mb)(11.608) -10(q22.2-pq22.3)(3.43Mb)(10.167)-10(q23.1->q23.1)(2.29Mb)(9.154) -10(q24.33->q25.1)(3.43Mb)(9.691) -10(q26.13->q26.3)(4.43Mb)(11.427) +11(p15.1->p12)(24.03Mb)(28.567)+11(p11.2-p11.2)(2.29Mb)(33.920) +11(Chimeric)(q12.1->q14.3)(29.80Mb)(25.371) +11(q22.1->q23.2)(10.30Mb)(27.541) +12(p12.1->p11.23) $(2.86 \text{Mb})(38.333) + 12(\text{q}14.3 - \text{q}21.1)(8.58 \text{Mb})(28.872) + 13(\text{q}21.32 - \text{q}22.1)(8.01 \text{Mb})(26.174) \\ - 13(\text{q}31.3 - \text{q}32.2)(4.01 \text{Mb})(12.640) \\ - 13(\text{q}33.3 - \text{q}32.2)(12.640) \\ - 13(\text{q}33.2 - \text{q}32.2)(12.640) \\ - 13(\text{q}33.3 - \text{q}32.2)(12.640) \\ - 13(\text{q}33.2 - \text{q}32.2)(12.640) \\ - 13(\text{q$ >q34)(5.53Mb)(10.187) -14(q23.1->q23.2)(2.29Mb)(11.091) +15(Chimeric)(q14->q25.1)(43.49Mb)(24.718) +16(q22.1->q23.1)(6.29Mb)(27.529) $+17 (p12->q11.2) (15.70 Mb) (28.238) +17 (q22->q25.3) (22.57 Mb) (25.701) \\ -17 (q25.3->q25.3) (2.29 Mb) (12.085) \\ +18 (p11.32->p11.21) (12.59 Mb) \\ +17 (p12->q11.2) (15.70 Mb) (28.238) \\ +17 (p12->q11.2) (15.23 Mb) (28.238) \\ +17 (p12->q11.2) (15.23 Mb) (28.23 Mb) (28.23$ (26.104) +18(q21.31->q22.1)(11.44Mb)(25.876) -18(q22.2->q23)(8.17Mb)(12.177) +19(Chimeric)(q12->q13.43)(28.79Mb)(25.287) -2(p25.2->p25.1)(3.43Mb)(8.465) -2(p24.3->p24.1)(5.54Mb)(11.615) -2(p22.3->p22.3)(2.29Mb)(10.238) -2(p14->p13.3)(2.86Mb)(10.310) -2(q31.2->q31.3) $(2.86\text{Mb})(10.411) - 2(937.1 -> 937.3)(4.83\text{Mb})(12.288) + 20(p13 -> p12.3)(6.87\text{Mb})(27.833) + 20(q11.23 -> q13.2)(16.59\text{Mb})(28.128) + 21(q11.2 -> q13.2)(16.29\text{Mb})(28.128) + 21(q11.2 -> q13.2)(16.29\text{Mb})(28.128) + 21(q11.2 -> q13.2)(16.29\text{Mb})(28.128) + 21(q11.2 -> q13.2)(16.29\text{Mb})(28.29\text{Mb})(28.29\text{Mb})(28.29\text{Mb})(28.29\text{Mb})(28.29\text{Mb})(28.29\text{M$ >q21.1)(5.72Mb)(27.393) +21(q21.1->q22.2)(17.31Mb)(28.799) -22(q13.31->q13.33)(3.43Mb)(10.515) -3(p24.3->p24.3)(2.86Mb)(10.551) -3(p24.1-p23)(4.01Mb)(12.083) -3(p12.2-p12.1)(2.86Mb)(11.122) +3(q13.33-p21.2)(5.72Mb)(32.610) -3(q24-p24)(4.58Mb)(9.946) -3(q26.1-p23)(4.01Mb)(12.083) -3(p12.2-p12.1)(2.86Mb)(11.122) +3(q13.33-p21.2)(5.72Mb)(32.610) -3(q24-p24)(4.58Mb)(9.946) -3(q26.1-p23)(4.01Mb)(12.083) -3(p12.2-p12.1)(2.86Mb)(11.122) +3(q13.33-p21.2)(5.72Mb)(32.610) -3(q24-p24)(4.58Mb)(9.946) -3(q26.1-p23)(4.01Mb)(12.083) -3(q26.1-q23)(4.01Mb)(12.083) -3(q26.1-q23)(4.01Mb)(12.083) -3(q26.1-q23)(4.01Mb)(12.083) -3(q26.1-q23)(4.01Mb)(12.083) -3(q26.1-q23)(4.01Mb)(12.083) -3(q26.1-q23)(4.01Mb)(12.083) -3(q26.1-q23)(4.01Mb)(>q26.1)(3.43Mb)(10.898) -3(q28->q28)(2.29Mb)(11.489) +4(Chimeric)(p16.3->p14)(37.60Mb)(24.585) +4(q13.3->q24)(25.18Mb)(27.996) -5(p15.31-p15.2)(2.86Mb)(10.001) -5(p15.2-p15.1)(4.01Mb)(10.543) +5(q13.3-p13.3)(2.29Mb)(29.447) +5(q13.3-p14.3)(7.44Mb)(36.957) + (1.01Mb)(10.001) -5(p15.2-p15.1)(4.01Mb)(10.543) + (1.01Mb)(10.543) + (1.01Mb)(10.543+5(q14.3->q15)(3.70Mb)(32.954) + 5(q21.1->q22.1)(8.01Mb)(36.016) + 5(q22.1->q31.1)(22.89Mb)(29.204) - 5(q31.3->q32)(4.01Mb)(10.792) + 5(q31.3--5(q33.1->q33.3)(3.58Mb)(11.865) + 6(p22.3->p21.32)(14.88Mb)(31.339) + 6(p12.1->q14.3)(29.49Mb)(29.374) + 6(q14.3->q15)(3.43Mb)(39.687) + (q14.3->q15)(3.43Mb)(39.687) + (q14.3->q15)(3. $+6 (q15->q16.1) (8.06 Mb) (31.372) +6 (Chimeric) (q16.1->q22.32) (28.52 Mb) (26.937) \\ +6 (q24.3->q25.2) (5.15 Mb) (29.710) \\ -6 (q26->q27) (5.29 Mb) (29.710) \\ -6 (q26->q27) (5.29 Mb) (29.710) \\ -6 (q26->q27) (29.710)$ (11.878) - 7(p21.3 - p21.2)(2.29Mb)(9.604) - 7(p21.1 - p15.3)(4.01Mb)(10.846) - 7(p14.3 - p14.1)(4.01Mb)(11.013) - 7(p14.1 - p13)(2.29Mb)(11.269) - (11.878) - (11.+7(q11.21->q11.22)(4.58Mb)(30.560) -7(q21.11->q21.12)(2.86Mb)(9.890) -7(q31.33->q31.33)(2.86Mb)(10.375) -7(q32.3->q3)(4.01Mb)(10.446)-8(p12->p11.23)(5.15Mb)(9.944) -8(q12.1->q12.1)(5.15Mb)(12.702) -8(q13.3->q21.11)(2.86Mb)(9.290) -8(q21.3->q21.3)(2.29Mb)(9.066) -8(q13.3->q21.11)(2.86Mb)(9.290) -8(q21.3->q21.3)(2.29Mb)(9.066) -8(q21.3-29Mb)(9.066) -8(q21.3-29Mb)(9.066) -8(q21.3-29Mb)(9.066) -8(q21.3-29Mb)(9.066) -9(q21.3-29Mb)(9.066) -8(q21.3-29Mb)(9.066) -8(q21.3-29Mb)(9.066)+8(q22.1-q22.3)(6.87Mb)(28.938)-8(q24.22-q24.3)(5.72Mb)(11.071)-9(p24.1-p23)(4.58Mb)(10.548)-9(p22.3-p22.1)(2.29Mb)(8.867)-9 (p21.3 - p21.2) (4.58 Mb) (11.294) + 9 (q21.12 - p21.2) (5.72 Mb) (28.692) - 9 (q33.1 - p21.2) (5.72 Mb) (9.230) + X (p21.3 - p21.2) (2.29 Mb) (20.314) + X (p21.2 - p21.2) (2.29 Mb) (20.2 - p21.2

注:该检测对于<4Mb的微小畸变可能不能检出。						
检测人: 复相	核人:	审核人:	日期:			

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