

**ELECTROCARDIOGRAMS SUMMARY
WEEK 1
MALES**

		GROUP 1 0 MG/KG	GROUP 2 10 MG/KG	GROUP 3 35 MG/KG	GROUP 4 120, 80 MG/KG
HEART RATE (bpm)					

Before dosing	MEAN	118	98	118	122
	ST.DEV.	20	10	17	28
	N	6	4	4	6
1h after dosing	MEAN	105	103	118	112
	ST.DEV.	22	13	26	33
	N	6	4	4	6
P AMPLITUDE (mV)					

Before dosing	MEAN	0.23	0.18	0.21	0.27
	ST.DEV.	0.05	0.09	0.11	0.06
	N	6	4	4	6
1h after dosing	MEAN	0.19	0.20	0.28	0.28
	ST.DEV.	0.06	0.08	0.12	0.08
	N	6	4	4	6
P DURATION (ms)					

Before dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	6
1h after dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	6
P-Q INTERVAL (ms)					

Before dosing	MEAN	32	84	88	85
	ST.DEV.	7	14	15	14
	N	6	4	4	6
1h after dosing	MEAN	37	89	88	90
	ST.DEV.	8	13	15	22
	N	6	4	4	6
QRS INTERVAL (ms)					

Before dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	6
1h after dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	6
Q-T INTERVAL (ms)					

Before dosing	MEAN	190	193	198	185
	ST.DEV.	9	10	5	15
	N	6	4	4	6
1h after dosing	MEAN	198	195	199	218
	ST.DEV.	12	10	6	31
	N	6	4	4	6

//*: Dunnett-test based on pooled variance sig. at 5% or 1% level.
 = : least significant at 5% or 1% level; before vs. after dosing.

**ELECTROCARDIOGRAMS SUMMARY
WEEK 1
FEMALES**

		GROUP 1 0 MG/KG	GROUP 2 10 MG/KG	GROUP 3 35 MG/KG	GROUP 4 120, 80 MG/KG
HEART RATE (bpm)					

Before dosing	MEAN	138	130	105	117
	ST.DEV.	41	18	25	25
	N	6	4	4	6
1h after dosing	MEAN	123	123	108	108
	ST.DEV.	38	13	30	19
	N	6	4	4	6
P AMPLITUDE (mV)					

Before dosing	MEAN	0.29	0.25	0.21	0.23
	ST.DEV.	0.09	0.06	0.06	0.07
	N	6	4	4	6
1h after dosing	MEAN	0.29	0.21	0.21	0.25
	ST.DEV.	0.11	0.03	0.05	0.09
	N	6	4	4	6
P DURATION (ms)					

Before dosing	MEAN	43	40	40	42
	ST.DEV.	5	0	0	4
	N	6	4	4	6
1h after dosing	MEAN	42	40	40	43
	ST.DEV.	4	0	0	3
	N	6	4	4	6
P-Q INTERVAL (ms)					

Before dosing	MEAN	86	85	88	94
	ST.DEV.	8	6	10	12
	N	6	4	4	6
1h after dosing	MEAN	89	86	89	104
	ST.DEV.	9	5	11	13
	N	6	4	4	6
QRS INTERVAL (ms)					

Before dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	6
1h after dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	6
Q-T INTERVAL (ms)					

Before dosing	MEAN	187	184	203	192
	ST.DEV.	16	5	5	15
	N	6	4	4	6
1h after dosing	MEAN	184	195	210	237 ***
	ST.DEV.	18	10	18	15
	N	6	4	4	6

***: Dunnett-test based on pooled variance sig. at 5% or 1% level.
 **B. test significant at 5% or 1% level; before vs. after dosing.

**ELECTROCARDIOGRAMS SUMMARY
WEEK 13
MALES**

		GROUP 1 0 MG/KG	GROUP 2 10 MG/KG	GROUP 3 15 MG/KG	GROUP 4 120, 80 MG/K
HEART RATE (bpm)					

Before dosing	MEAN	95	98	110	133
	ST.DEV.	14	17	26	46
	N	6	4	4	4
1h after dosing	MEAN	95	100	105	110
	ST.DEV.	10	14	24	18
	N	6	4	4	4
P AMPLITUDE (mV)					

Before dosing	MEAN	0.18	0.19	0.23	0.31
	ST.DEV.	0.05	0.06	0.10	0.09
	N	6	4	4	4
1h after dosing	MEAN	0.18	0.19	0.25	0.25
	ST.DEV.	0.05	0.06	0.15	0.07
	N	6	4	4	4
P DURATION (ms)					

Before dosing	MEAN	40	40	43	43
	ST.DEV.	0	0	5	5
	N	6	4	4	4
1h after dosing	MEAN	40	40	43	45
	ST.DEV.	0	0	5	5
	N	6	4	4	4
P-Q INTERVAL (ms)					

Before dosing	MEAN	87	84	90	78
	ST.DEV.	10	13	15	5
	N	6	4	4	4
1h after dosing	MEAN	85	83	91	83
	ST.DEV.	9	12	15	13
	N	6	4	4	4
QRS INTERVAL (ms)					

Before dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	4
1h after dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	4
Q-T INTERVAL (ms)					

Before dosing	MEAN	207	208	203	185 *
	ST.DEV.	11	15	13	10
	N	6	4	4	4
1h after dosing	MEAN	205	205	213	210 *
	ST.DEV.	10	10	15	12
	N	6	4	4	4

/: Dunnett-test based on pooled variance sig. at 5% or 1% level.
* : t-test significant at 5% or 1% level; before vs. after dosing.

**ELECTROCARDIOGRAMS SUMMARY
WEEK 13
FEMALES**

		GROUP 1 0 MG/KG	GROUP 2 10 MG/KG	GROUP 3 35 MG/KG	GROUP 4 120, 80 MG/KG
HEART RATE (bpm)					

Before dosing	MEAN	130	135	105	108
	ST.DEV.	38	26	39	29
	N	6	4	4	6
1h after dosing	MEAN	123	133	93	105
	ST.DEV.	27	22	21	19
	N	6	4	4	6
P AMPLITUDE (mV)					

Before dosing	MEAN	0.27	0.29	0.25	0.22
	ST.DEV.	0.08	0.13	0.04	0.04
	N	6	4	4	6
1h after dosing	MEAN	0.26	0.28	0.23	0.23
	ST.DEV.	0.07	0.09	0.03	0.04
	N	6	4	4	6
P DURATION (ms)					

Before dosing	MEAN	43	40	43	43
	ST.DEV.	5	0	5	5
	N	6	4	4	6
1h after dosing	MEAN	43	40	43	43
	ST.DEV.	5	0	5	5
	N	6	4	4	6
P-Q INTERVAL (ms)					

Before dosing	MEAN	88	90	94	95
	ST.DEV.	9	8	11	12
	N	6	4	4	6
1h after dosing	MEAN	88	95	98	94
	ST.DEV.	9	6	13	13
	N	6	4	4	6
QRS INTERVAL (ms)					

Before dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	6
1h after dosing	MEAN	40	40	40	40
	ST.DEV.	0	0	0	0
	N	6	4	4	6
Q-T INTERVAL (ms)					

Before dosing	MEAN	183	186	195	200
	ST.DEV.	15	8	6	18
	N	6	4	4	6
1h after dosing	MEAN	188	193	220	212
	ST.DEV.	13	26	14	18
	N	6	4	4	6

***: Dunnett-test based on pooled variance sig. at 5% or 1% level.
***: Intra-test significant at 5- or 1% level: before vs. after dosing.

**ELECTROCARDIOGRAMS (Q-T CORRECTED) SUMMARY
PRETEST
MALES**

		GROUP 1 0 MG/KG	GROUP 2 10 MG/KG	GROUP 3 35 MG/KG	GROUP 4 120, 80 MG/KG
Van de Water's correction					
Pretest	MEAN	227	223	230	223
	ST.DEV.	15	7	8	8
	N	5	4	4	6
Fridericia's correction					
Pretest	MEAN	231	223	233	228
	ST.DEV.	17	8	11	9
	N	6	4	4	6

**ELECTROCARDIOGRAMS (Q-T CORRECTED) SUMMARY
PRETEST
FEMALES**

		GROUP 1 0 MG/KG	GROUP 2 10 MG/KG	GROUP 3 35 MG/KG	GROUP 4 120, 80 MG/KG
Van de Water's correction					
Pretest	MEAN	225	228	230	227
	ST.DEV.	16	9	1	4
	N	6	4	4	6
Fridericia's correction					
Pretest	MEAN	231	235	232	231
	ST.DEV.	20	14	5	7
	N	6	4	4	6

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