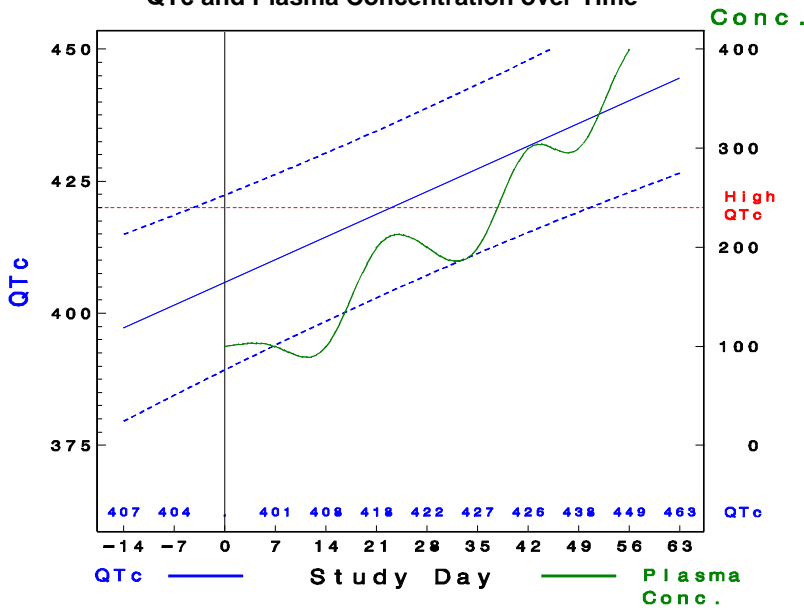


RAPIDLY VISUALIZE CLINICAL DATA

Study: NCC-1701

QTc and Plasma Concentration over Time



BASELINE DATA

PATIENT: NCC1701-246-1302

Vital Signs

Age: 59 years Sex: Female
 Height: 181 cm Weight: 88.4 kg O₂ Sat: 95%
 Heart Rate: 95 bpm Systolic: 70 mmhg Diastolic: 110 mmhg

EKG/ECO

P-R: 174 ms QRS: 79 ms QTc: 401 ms Efc: 50%

Hepatic/Cardiac Enzymes

AST(OT): 41 U/l ALT(PT): 67 U/l LDH: 280 U/l CKMB: 0.02 µg/l

Metabolic

BUN: 6.8 mmol/l Glu: 110 mol/l Creat: 104 µmol/l HDL: 1.9 mmol/l

Electrolytes

Na: 135 mmol/l K: 4.2 mmol/l Cl: 101 mmol/l HCO₃: 20 mmol/l

Hemogram

Hct: 48% Hgb: 16.1 gm/dl Plat: 150 k/µl WBC: 8.7 k/µl
 Lym: 30% Mono: 2% Seg: 62% Eo: 4% Baso: 2%

MOST RECENT DATA PRIOR TO DEATH Study Day: 62

Vital Signs

Height: 179 cm Weight: 88.8 kg O₂ Sat: 88%
 Heart Rate: 118 bpm Systolic: 66 mmhg Diastolic: 85 mmhg

EKG/ECO

P-R: 170 ms QRS: 82 ms QTc: 463 ms Efc: 41%

Hepatic/Cardiac Enzymes

AST(OT): 137 U/l ALT(PT): 176 U/l LDH: 301 U/l CKMB: 1.7 µg/l

Metabolic

BUN: 7.1 mmol/l Glu: 132 mol/l Creat: 111 µmol/l HDL: 1.1 mmol/l

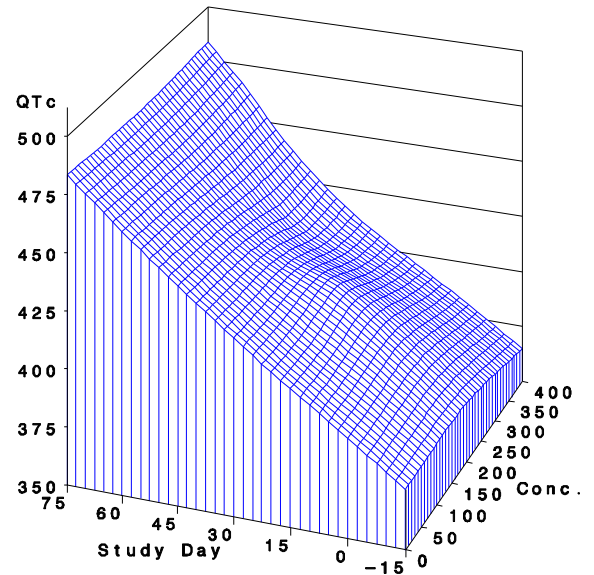
Electrolytes

Na: 130 mmol/l K: 4.7 mmol/l Cl: 109 mmol/l HCO₃: 24 mmol/l

Hemogram

Hct: 54% Hgb: 18.2 gm/dl Plat: 177 k/µl WBC: 9.7 k/µl
 Lym: 18% Mono: 1% Seg: 66% Eo: 8% Baso: 7%

QTc vs. Plasma Concentration and Time



MOST RECENT ADVERSE EVENTS

Treatment Group	Date of Onset	Date of Resolution	Onset Study Day	Duration (Days)	Adverse Event PREFERRED TERM [Verbatim Term]	AE Grade	NCC-1701 Related?	Serious AE?	Patient Hospitalized	Resulting in Death?	Study Drug Withdrawn?
NCC-1701	10JUL2003	14JUL2003	26	4	VOMITING NOS [Vomiting]	1	Possibly	No	No	No	No
NCC-1701	16JUL2003	16JUL2003	32	1	SYNCOPE [Dizziness, faint]	3	Possibly	Yes	No	No	No
NCC-1701	18JUL2003	18JUL2003	34	1	VENTRICULAR FIBRILLATION [VFib]	4	Probably Not	Yes	Yes	No	No
NCC-1701	20JUL2003	22JUL2003	36	2	ORTHOSTATIC HYPOTENSION [Postural Hypotension]	2	Probably Not	No	No	No	No
NCC-1701	04AUG2003	Ongoing	51	1	DYSPNOEA [Shortness of breath]	3	Probably Not	No	No	No	No
NCC-1701	07AUG2003	Ongoing	54	2	PAIN IN EXTREMITY [Radiating left arm pain]	4	Probably Not	No	Yes	No	Yes
NCC-1701	08AUG2003	Patient Deceased	55	1	MYOCARDIAL INFARCT [Anterior wall MI]	5	Probably Not	Yes	Yes	Yes	Off Study Drug

FEUERBACH AND ASSOCIATES

Specialists in Clinical and Scientific Data Analysis and Visualization