CRC Tumor Analysis

Andrew Borgman

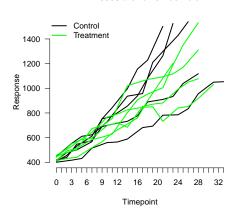
September 5, 2013

Model	Comparison	MCMC P-Value
CRC02	AZD8055 + PD0325901 vs Vechicle	0.007
CRC02	AZD8055 alone vs Vechicle	0.089
CRC02	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \ \mathrm{vs} \ \mathrm{Vechicle}$	0
CRC02	BEZ235 alone vs Vechicle	0.904
CRC02	PD0325901 alone vs Vechicle	0.002

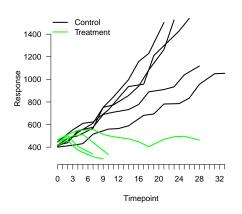
AZD8055 + PD0325901 vs Vechicle

Control Treatment 1200 - 000 1000 - 000 - 000 1000 - 00

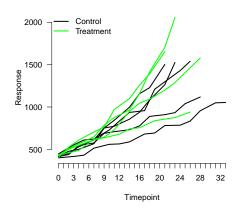
AZD8055 alone vs Vechicle

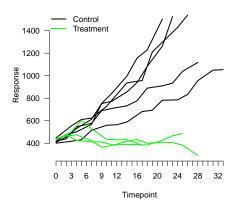


BEZ235 + PD0325901 vs Vechicle



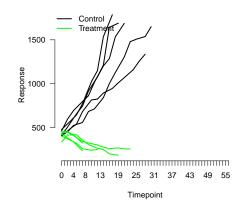
BEZ235 alone vs Vechicle



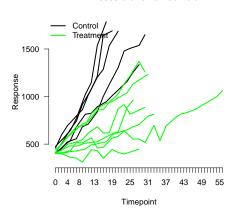


Model	Comparison	MCMC P-Value
CRC18	AZD8055 + PD0325901 vs Vechicle	0.019
CRC18	AZD8055 alone vs Vechicle	0.23
CRC18	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \ \mathrm{vs} \ \mathrm{Vechicle}$	0.053
CRC18	BEZ235 alone vs Vechicle	0.209
CRC18	PD0325901 alone vs Vechicle	0.011

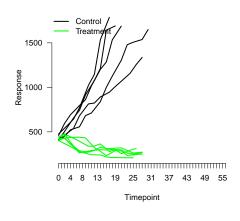
AZD8055 + PD0325901 vs Vechicle



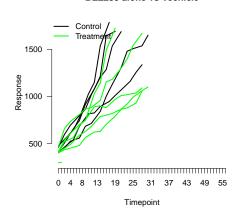
AZD8055 alone vs Vechicle

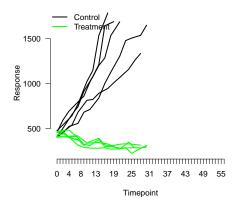


BEZ235 + PD0325901 vs Vechicle



BEZ235 alone vs Vechicle



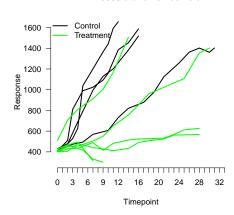


Model	Comparison	MCMC P-Value
JPM09	AZD8055 + PD0325901 vs Vechicle	0.254
JPM09	AZD8055 alone vs Vechicle	0.313
JPM09	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \; \mathrm{vs} \; \mathrm{Vechicle}$	0.314
JPM09	BEZ235 alone vs Vechicle	0.516
JPM09	PD0325901 alone vs Vechicle	0.026

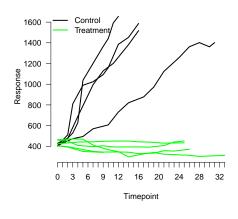
AZD8055 + PD0325901 vs Vechicle

Treatment 1500 Treatment 1500 Treatment 0 3 6 9 12 16 20 24 28 32 Timepoint

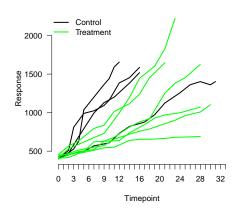
AZD8055 alone vs Vechicle

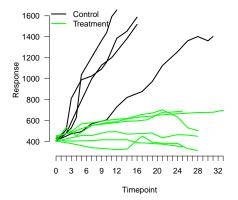


BEZ235 + PD0325901 vs Vechicle



BEZ235 alone vs Vechicle





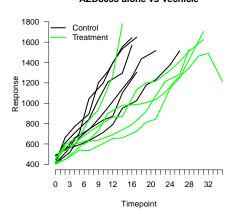
JPM12

Model	Comparison	MCMC P-Value
JPM12	AZD8055 + PD0325901 vs Vechicle	0.246
JPM12	AZD8055 alone vs Vechicle	0.435
JPM12	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \; \mathrm{vs} \; \mathrm{Vechicle}$	0.047
JPM12	BEZ235 alone vs Vechicle	0
JPM12	PD0325901 alone vs Vechicle	0.362

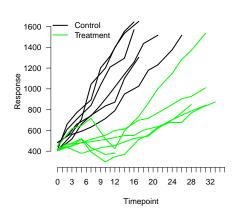
AZD8055 + PD0325901 vs Vechicle

1600 Control Treatment 1400 - 1200 -

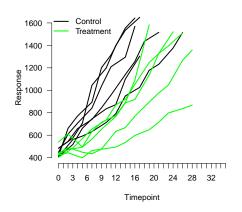
AZD8055 alone vs Vechicle

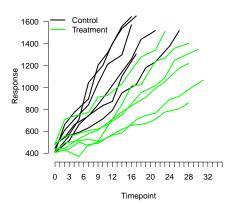


BEZ235 + PD0325901 vs Vechicle



BEZ235 alone vs Vechicle





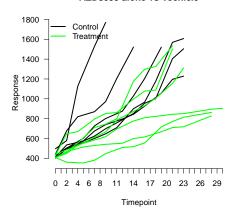
JPM16

Model	Comparison	MCMC P-Value
JPM16	AZD8055 + PD0325901 vs Vechicle	0.161
JPM16	AZD8055 alone vs Vechicle	0.678
JPM16	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \ \mathrm{vs} \ \mathrm{Vechicle}$	0.934
JPM16	BEZ235 alone vs Vechicle	0.05
JPM16	PD0325901 alone vs Vechicle	0.157

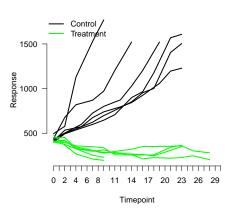
AZD8055 + PD0325901 vs Vechicle

Control / Treatment 1500 - 150

AZD8055 alone vs Vechicle



BEZ235 + PD0325901 vs Vechicle



BEZ235 alone vs Vechicle

