# CRC Tumor Analysis

Andrew Borgman

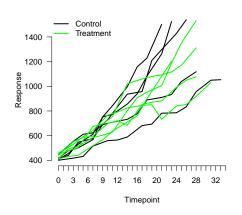
August 27, 2013

Model	Comparison	MCMC P-Value
CRC02	AZD8055 + PD0325901 vs Vechicle	0.009
CRC02	AZD8055 alone vs Vechicle	0.086
CRC02	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \ \mathrm{vs} \ \mathrm{Vechicle}$	0
CRC02	BEZ235 alone vs Vechicle	0.91
CRC02	PD0325901 alone vs Vechicle	0.001

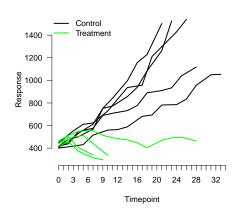
### AZD8055 + PD0325901 vs Vechicle

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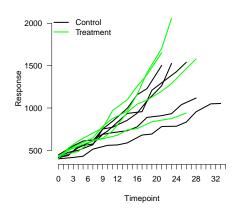
### AZD8055 alone vs Vechicle

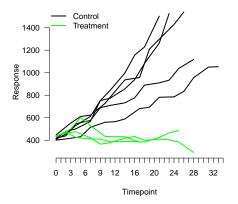


BEZ235 + PD0325901 vs Vechicle



BEZ235 alone vs Vechicle





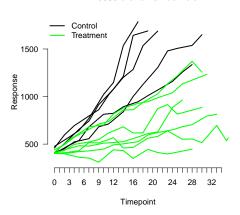
# CRC18

Model	Comparison	MCMC P-Value
CRC18	AZD8055 + PD0325901 vs Vechicle	0.021
CRC18	AZD8055 alone vs Vechicle	0.228
CRC18	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \ \mathrm{vs} \ \mathrm{Vechicle}$	0.05
CRC18	BEZ235 alone vs Vechicle	0.201
CRC18	PD0325901 alone vs Vechicle	0.013

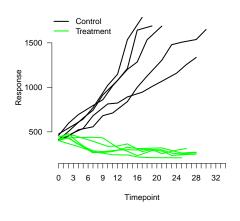
### AZD8055 + PD0325901 vs Vechicle

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

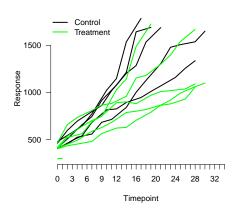
### AZD8055 alone vs Vechicle

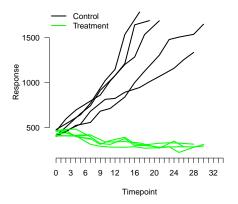


### BEZ235 + PD0325901 vs Vechicle



### BEZ235 alone vs Vechicle



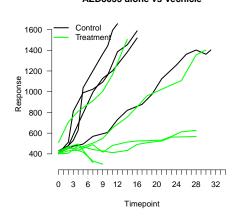


Model	Comparison	MCMC P-Value
JPM09	AZD8055 + PD0325901 vs Vechicle	0.263
JPM09	AZD8055 alone vs Vechicle	0.293
JPM09	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \; \mathrm{vs} \; \mathrm{Vechicle}$	0.314
JPM09	BEZ235 alone vs Vechicle	0.526
JPM09	PD0325901 alone vs Vechicle	0.024

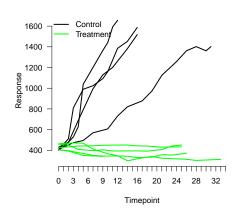
### AZD8055 + PD0325901 vs Vechicle

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

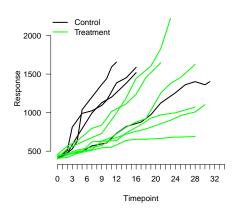
### AZD8055 alone vs Vechicle

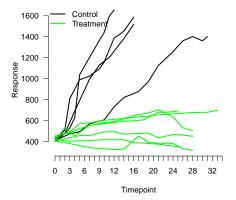


BEZ235 + PD0325901 vs Vechicle



### BEZ235 alone vs Vechicle





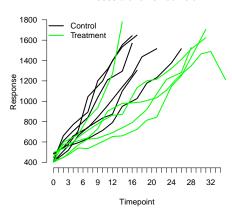
## JPM12

Model	Comparison	MCMC P-Value
JPM12	AZD8055 + PD0325901 vs Vechicle	0.25
JPM12	AZD8055 alone vs Vechicle	0.436
JPM12	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \; \mathrm{vs} \; \mathrm{Vechicle}$	0.047
JPM12	BEZ235 alone vs Vechicle	0
JPM12	PD0325901 alone vs Vechicle	0.387

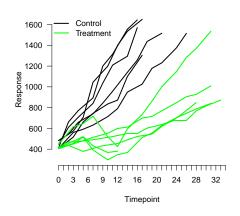
### AZD8055 + PD0325901 vs Vechicle

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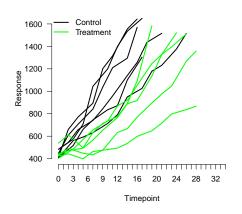
### AZD8055 alone vs Vechicle

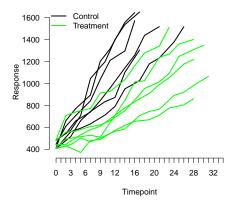


BEZ235 + PD0325901 vs Vechicle



BEZ235 alone vs Vechicle





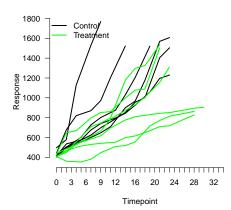
# JPM16

Model	Comparison	MCMC P-Value
JPM16	AZD8055 + PD0325901 vs Vechicle	0.141
JPM16	AZD8055 alone vs Vechicle	0.713
JPM16	$\mathrm{BEZ}235 + \mathrm{PD}0325901 \ \mathrm{vs} \ \mathrm{Vechicle}$	0.958
JPM16	BEZ235 alone vs Vechicle	0.051
JPM16	PD0325901 alone vs Vechicle	0.146

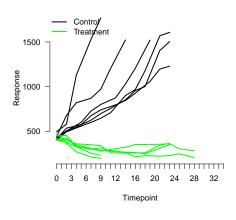
### AZD8055 + PD0325901 vs Vechicle

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### AZD8055 alone vs Vechicle



### BEZ235 + PD0325901 vs Vechicle



### BEZ235 alone vs Vechicle

