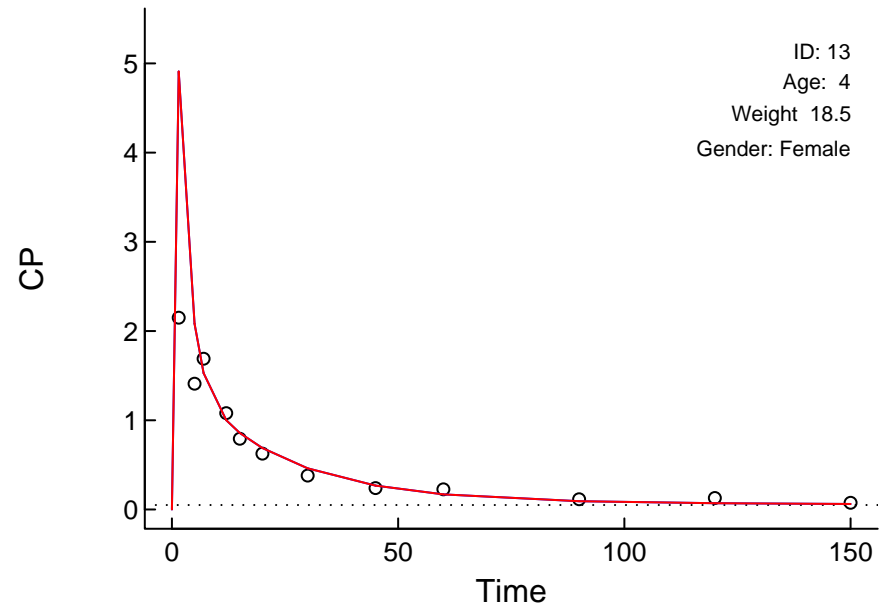
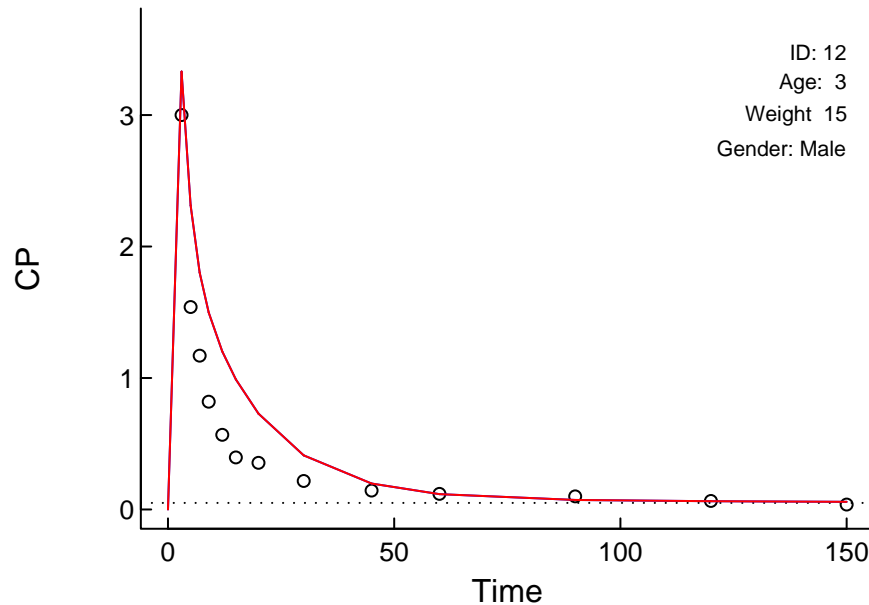
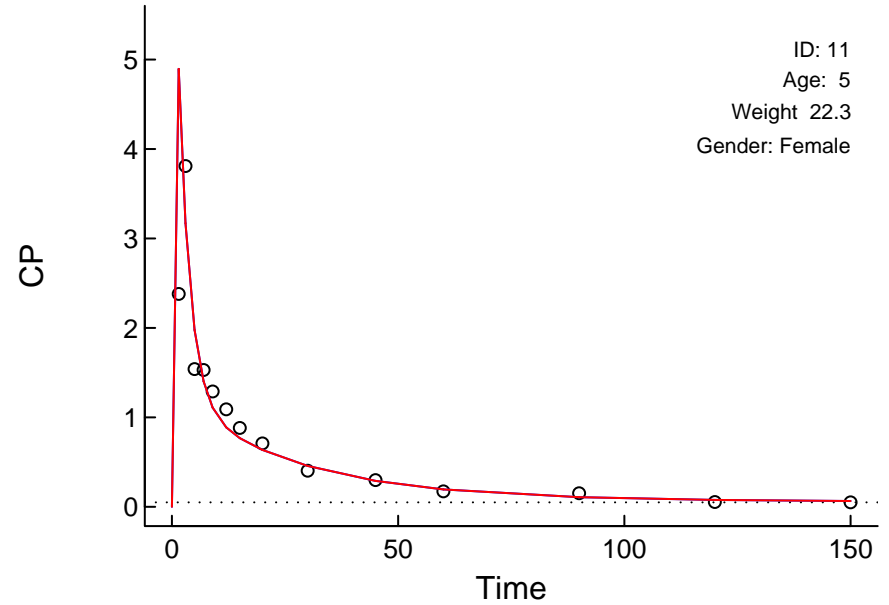
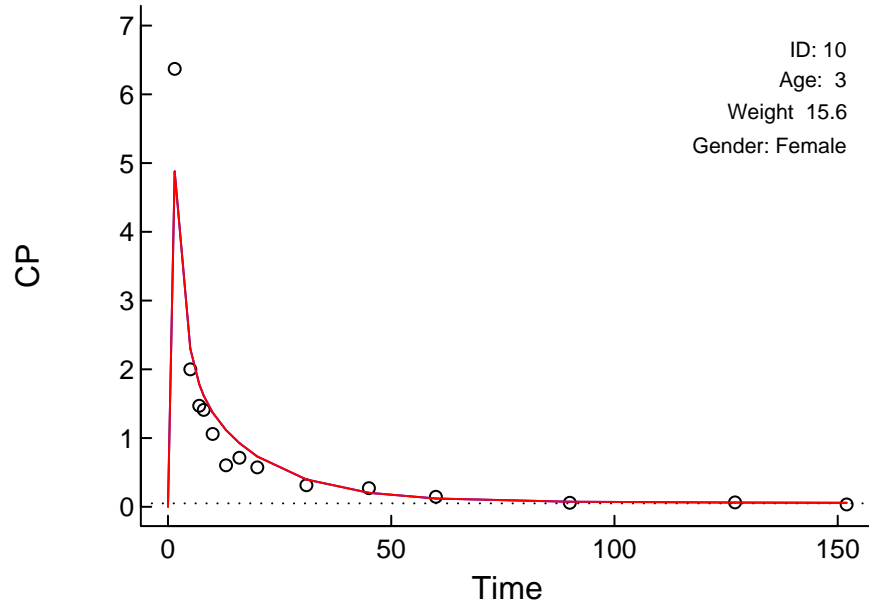


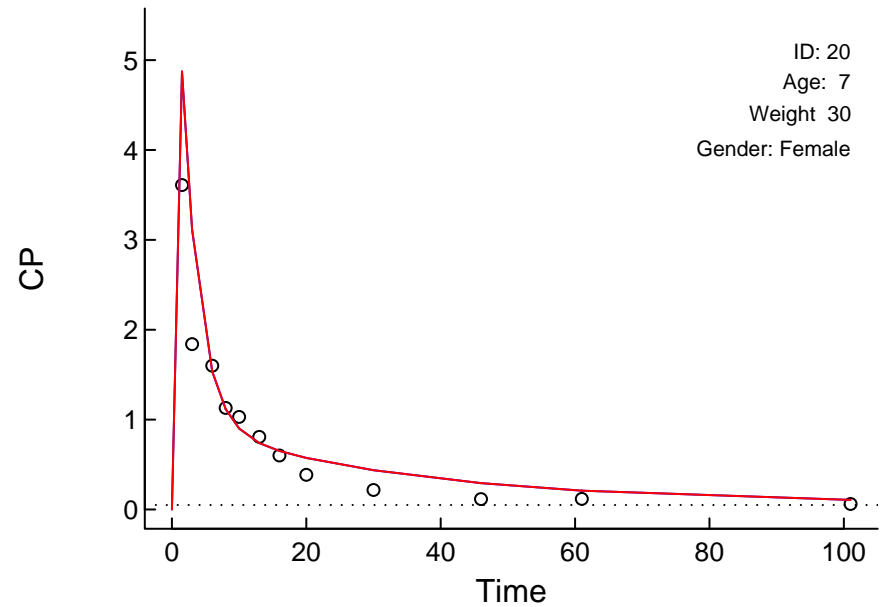
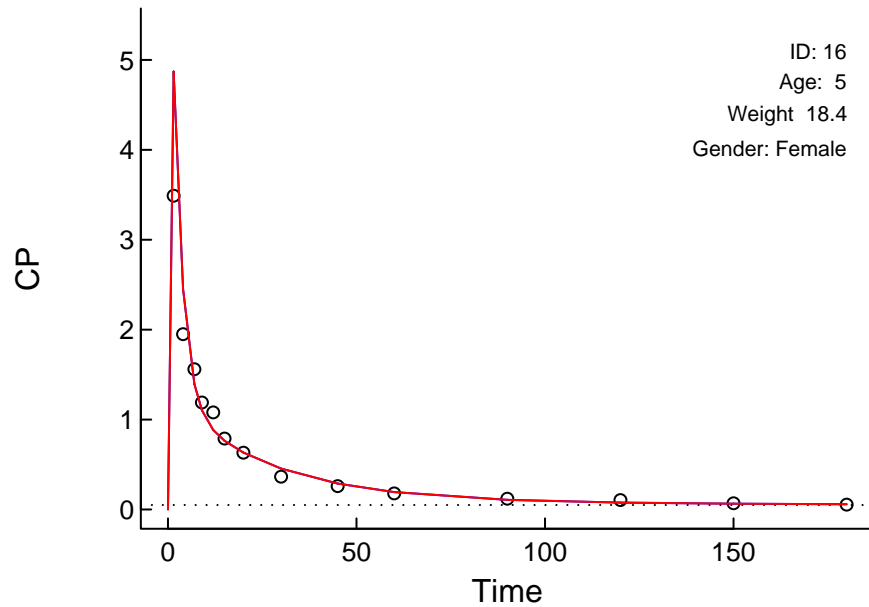
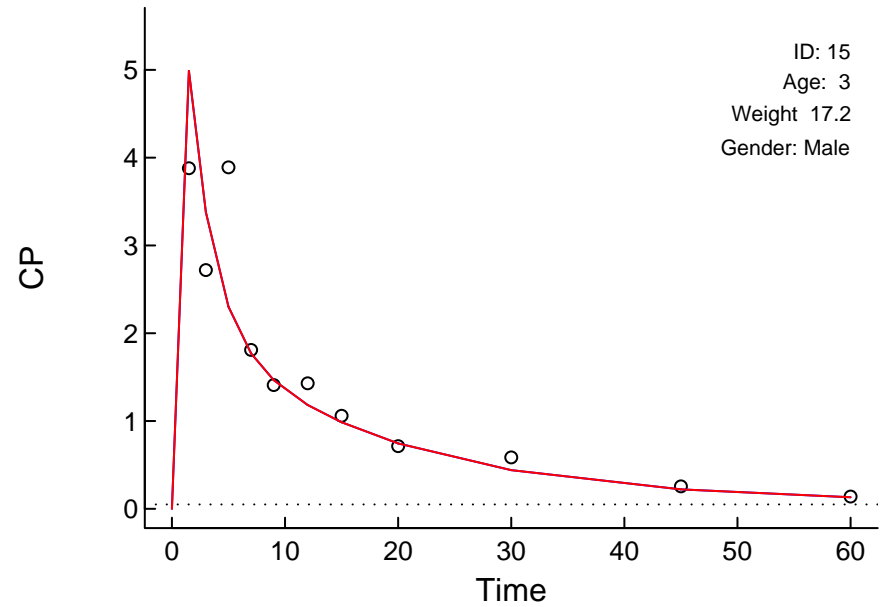
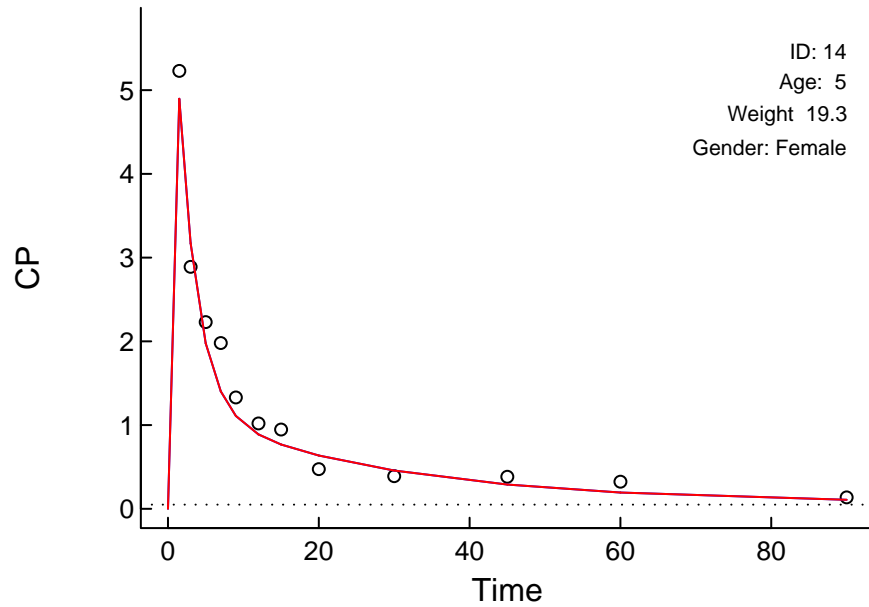
Linear Scale

Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



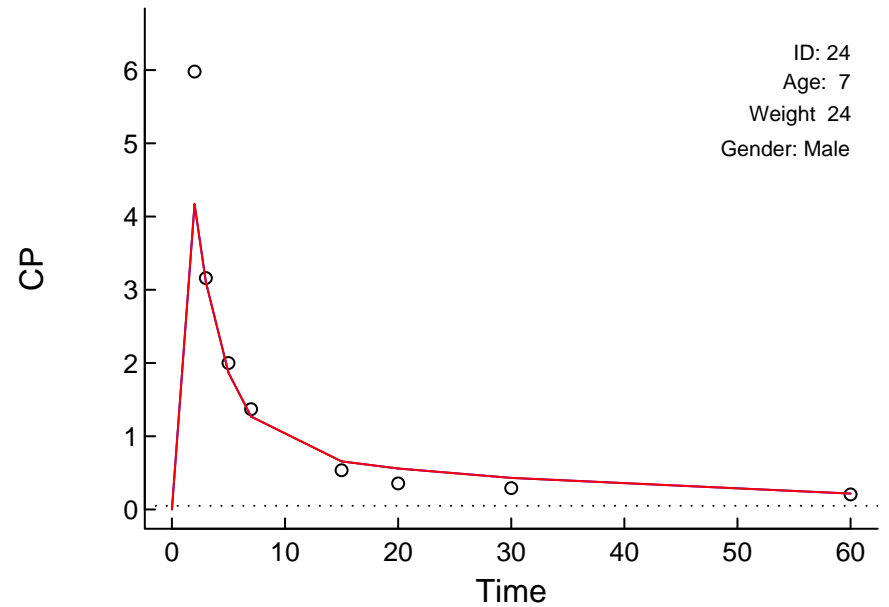
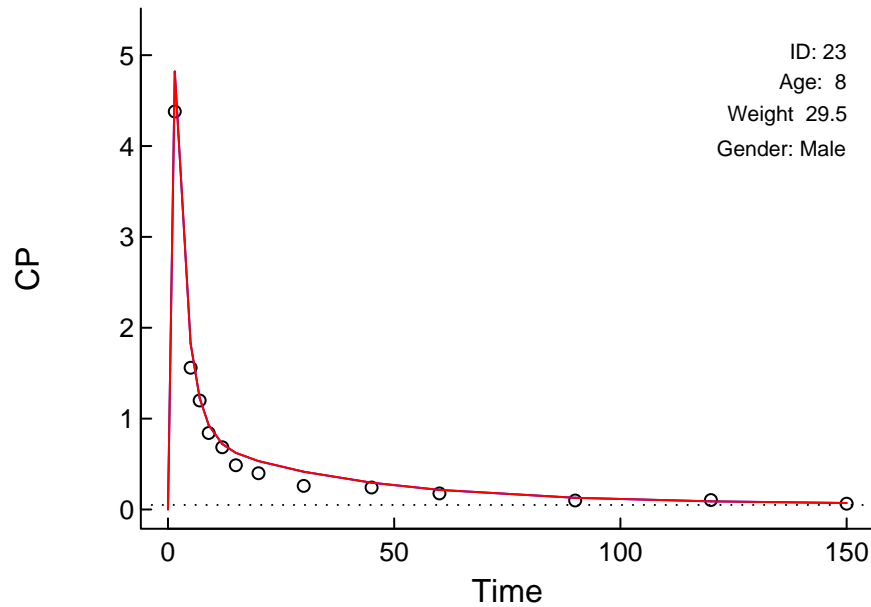
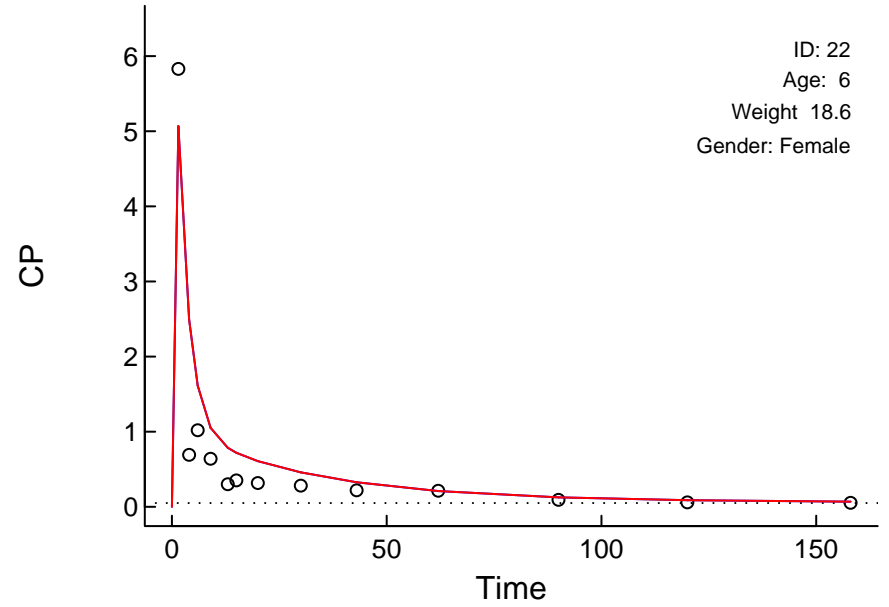
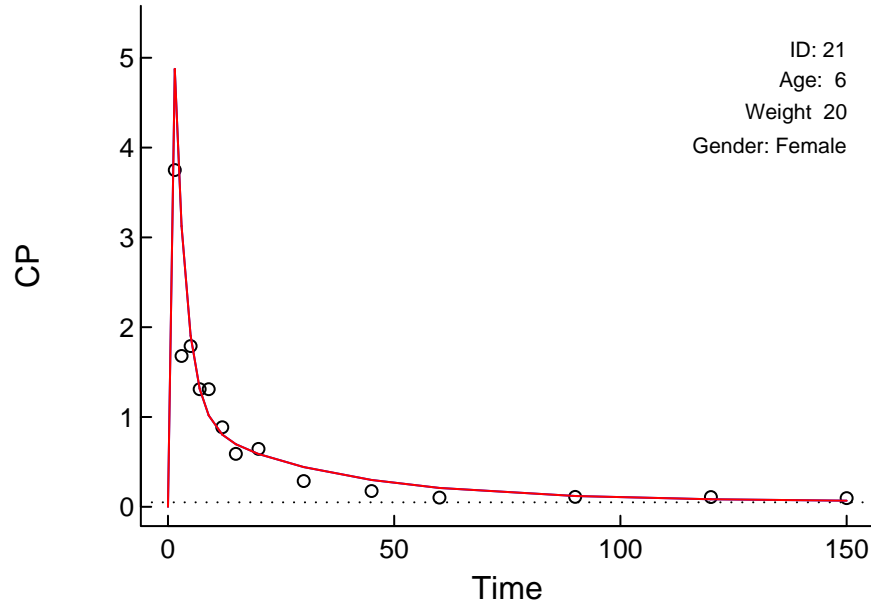
Linear Scale

Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



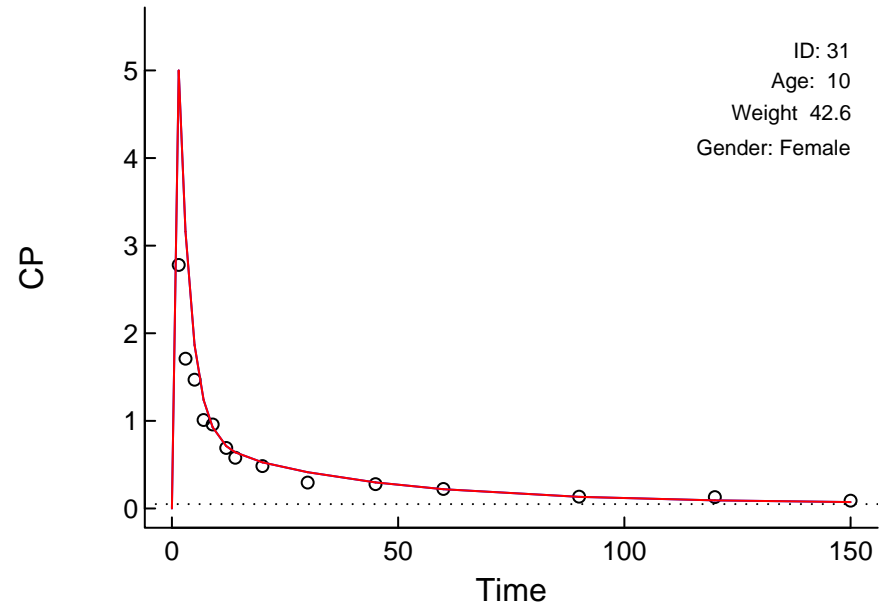
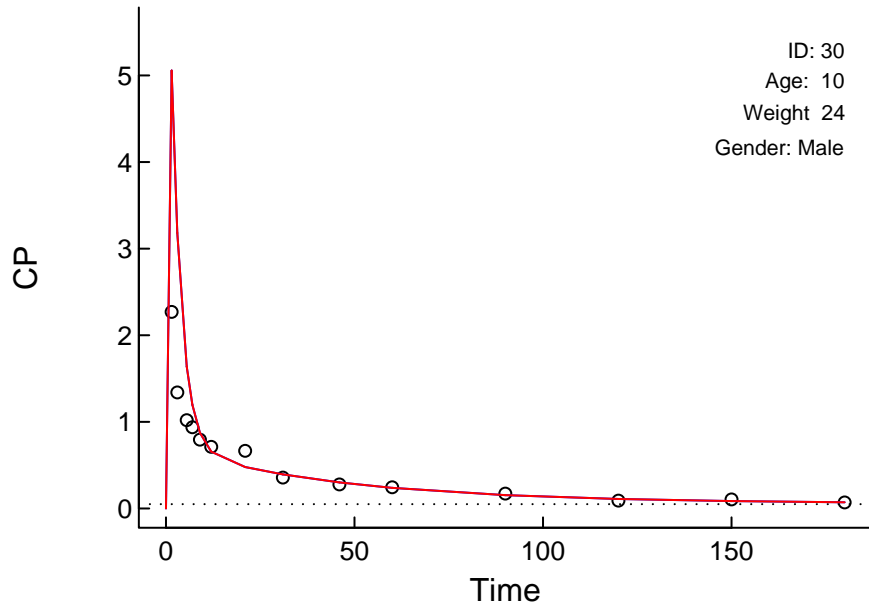
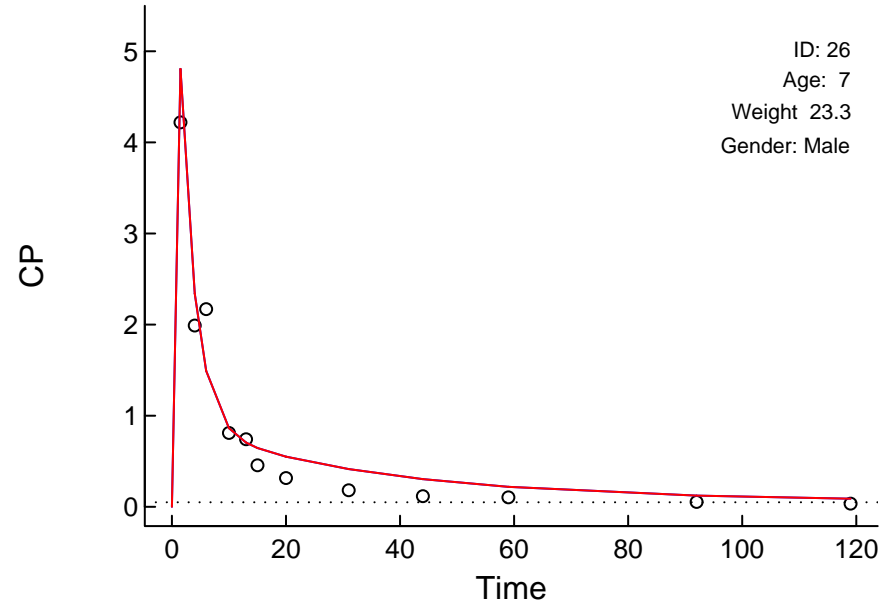
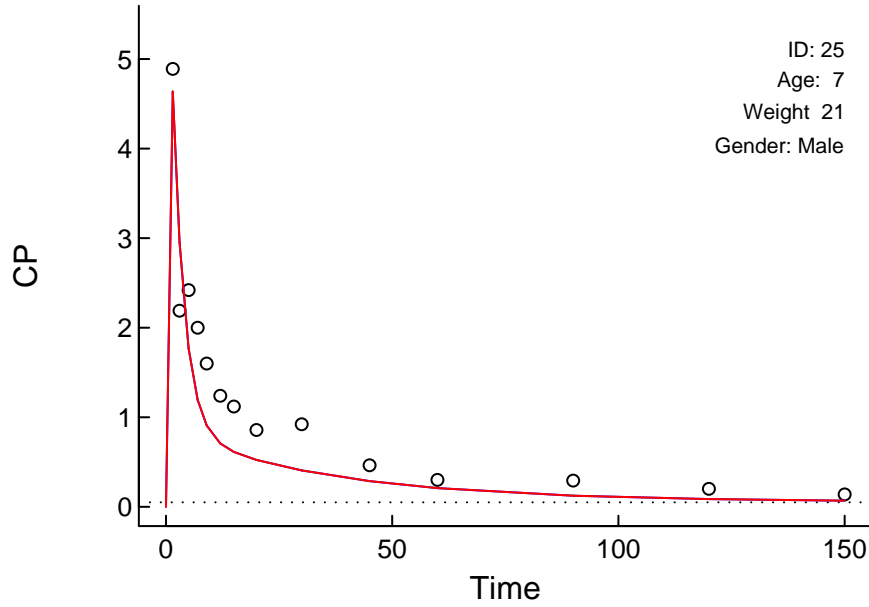
Linear Scale

Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



Linear Scale

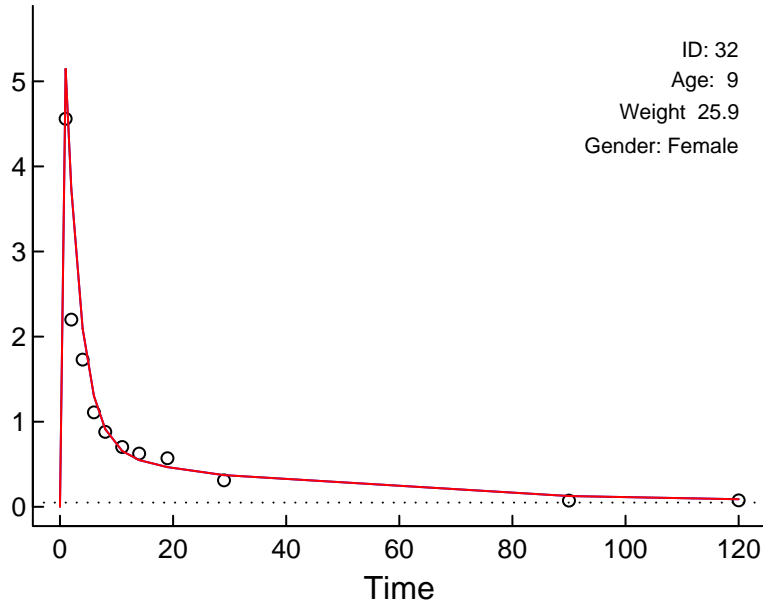
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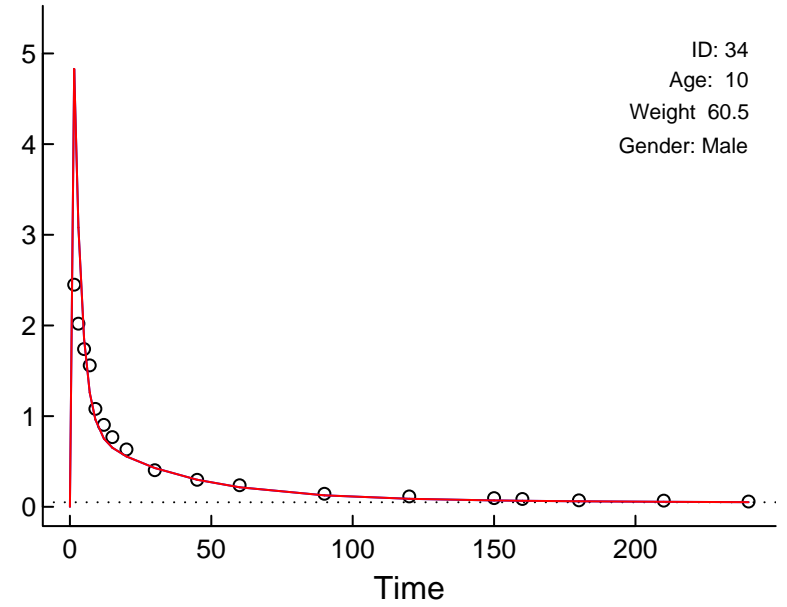
Linear Scale

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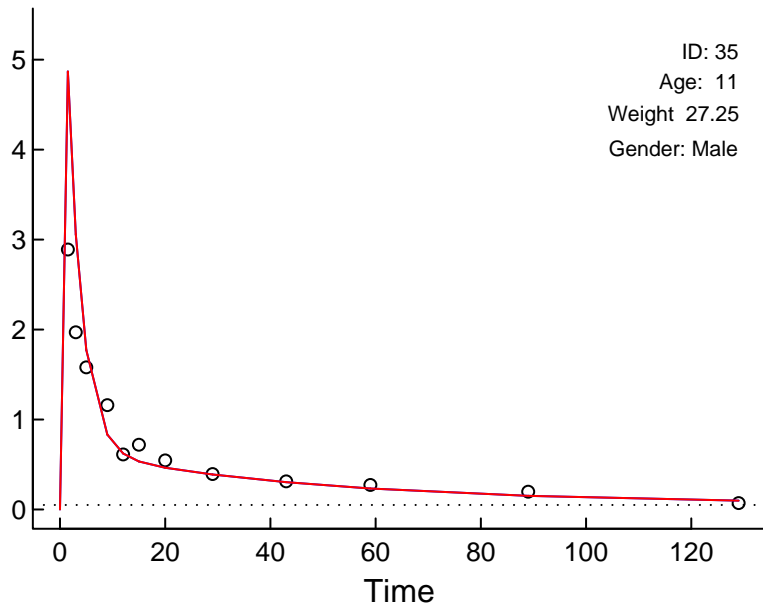
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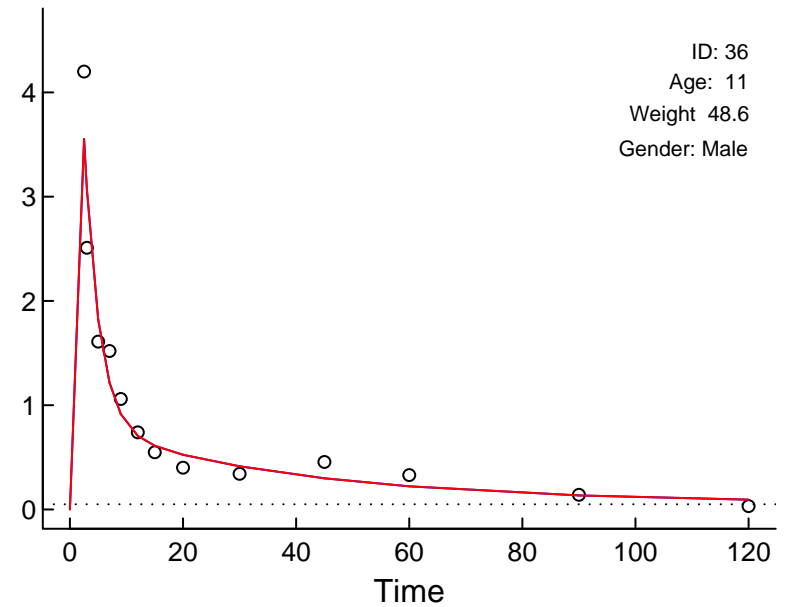
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CP

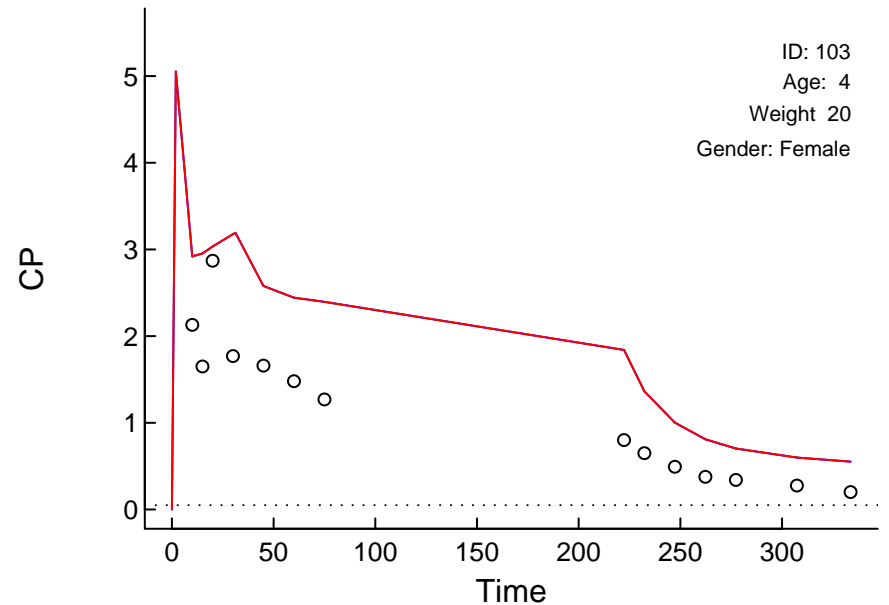
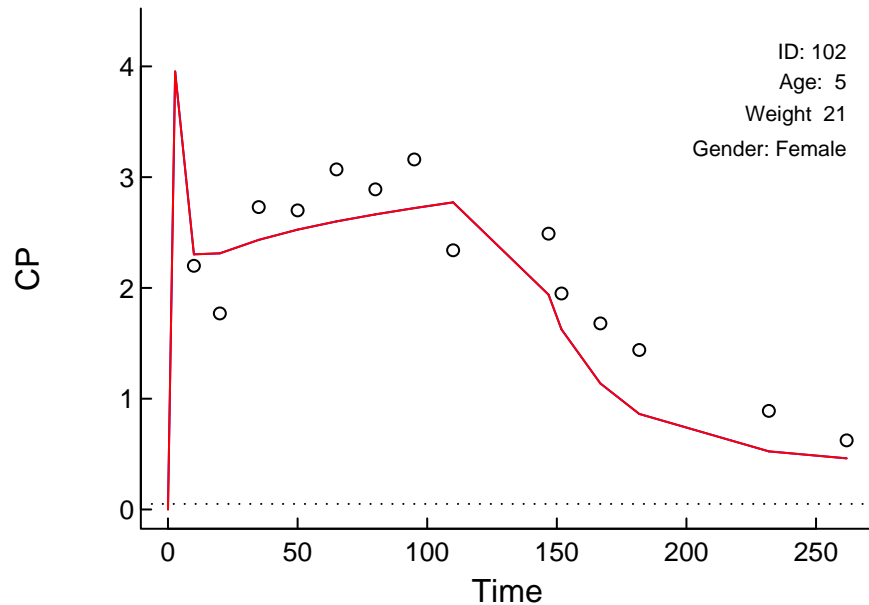
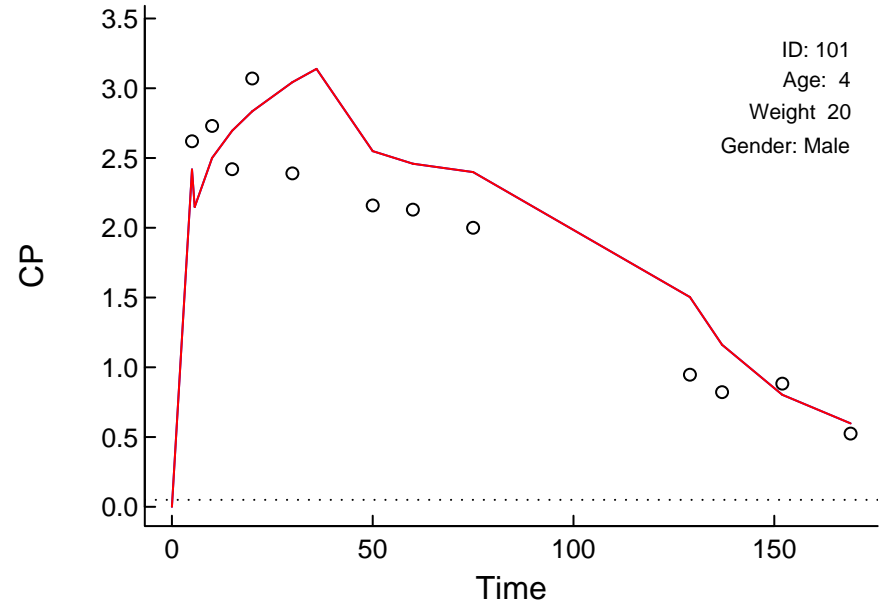
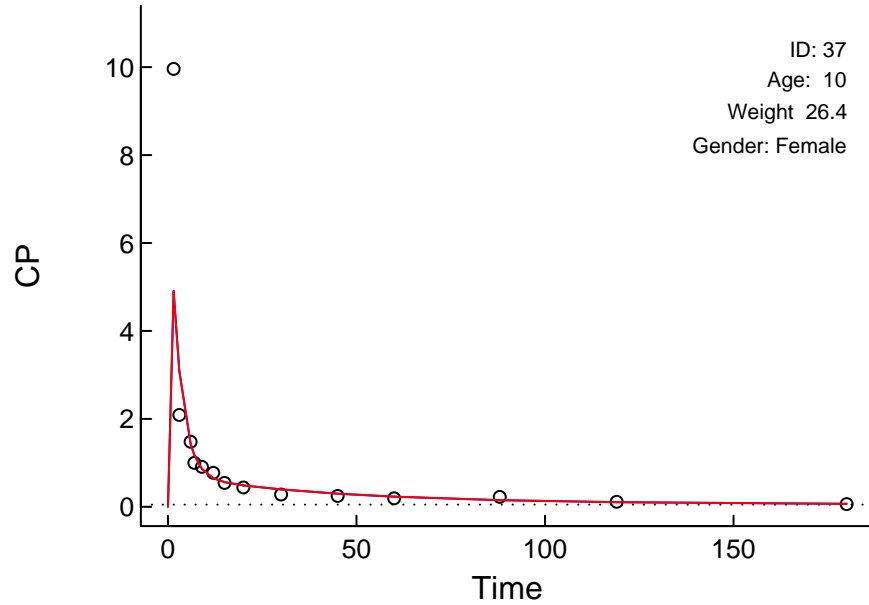


CP



Linear Scale

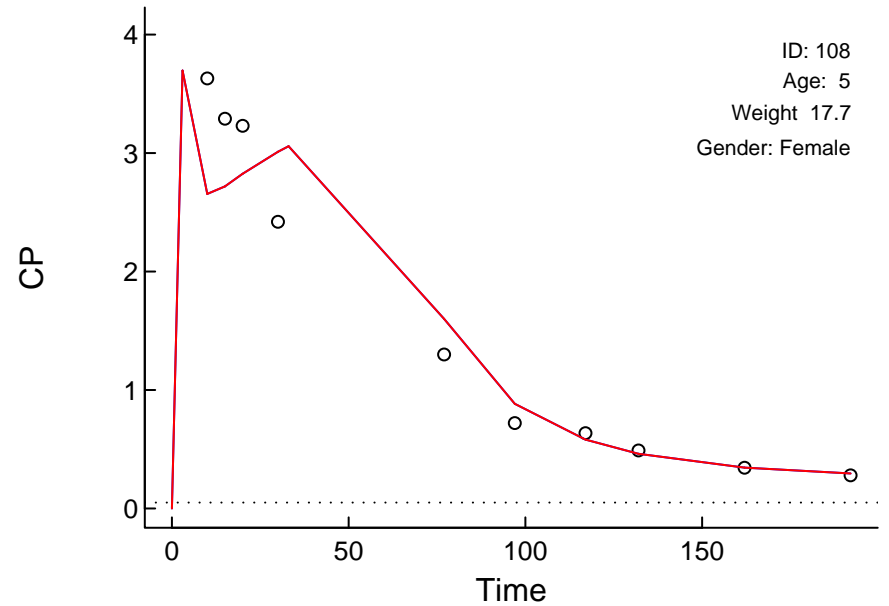
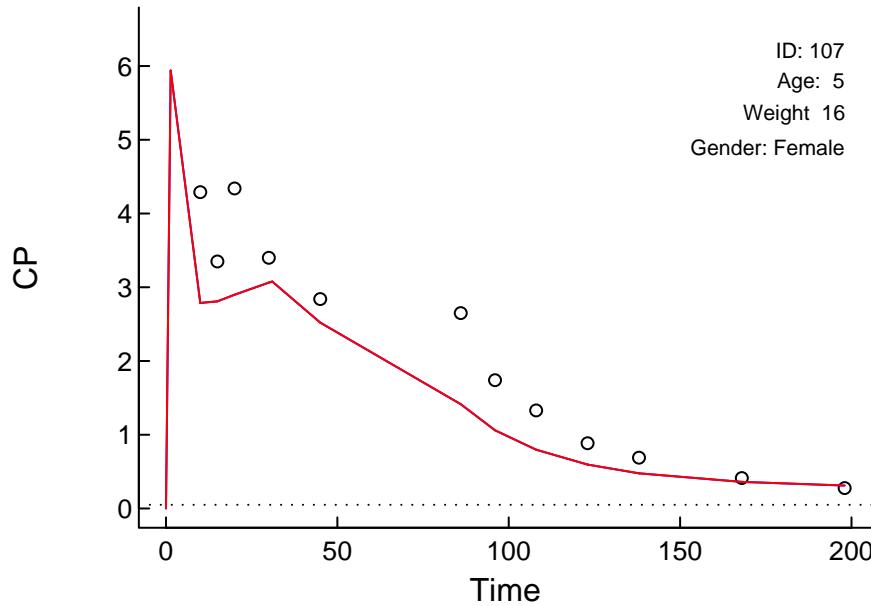
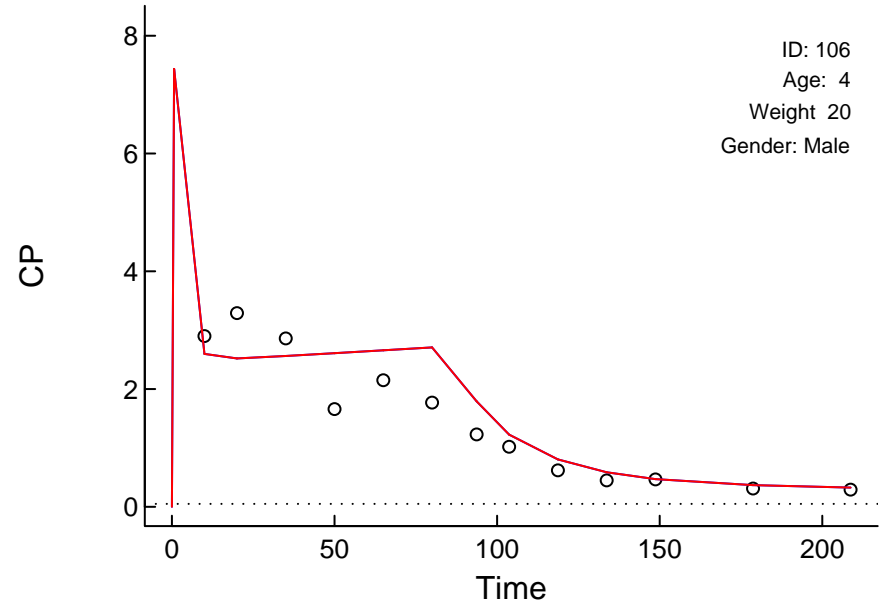
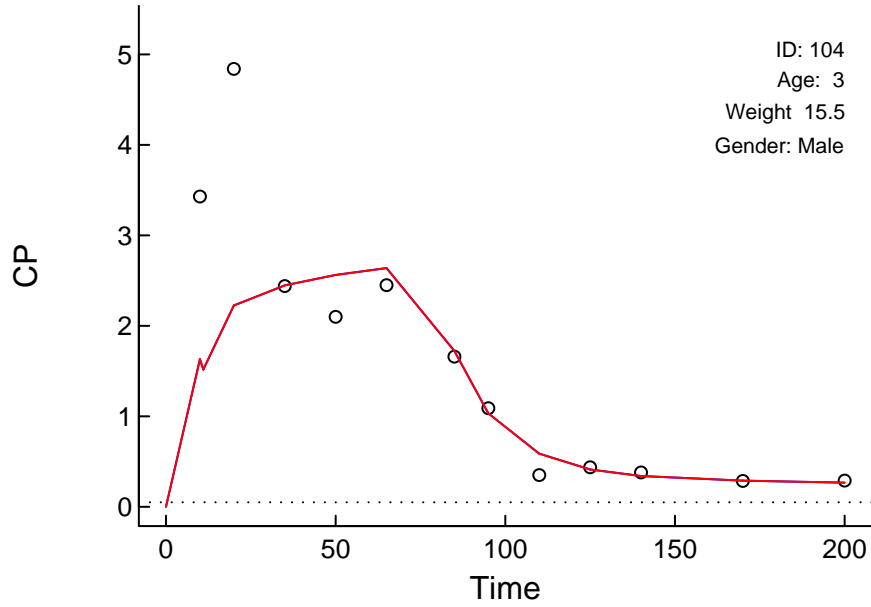
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"Control.Kataria.Simulation.txt" (3006.897)

Linear Scale

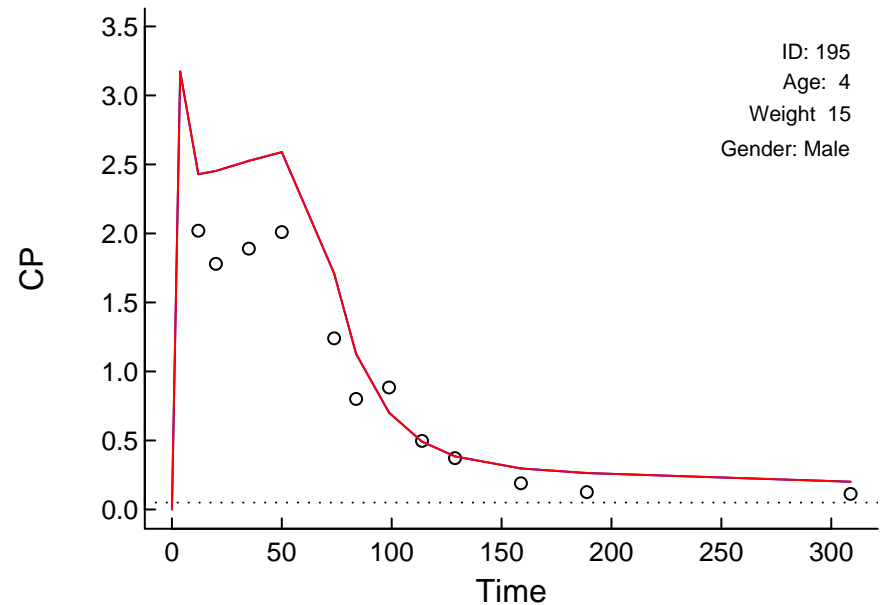
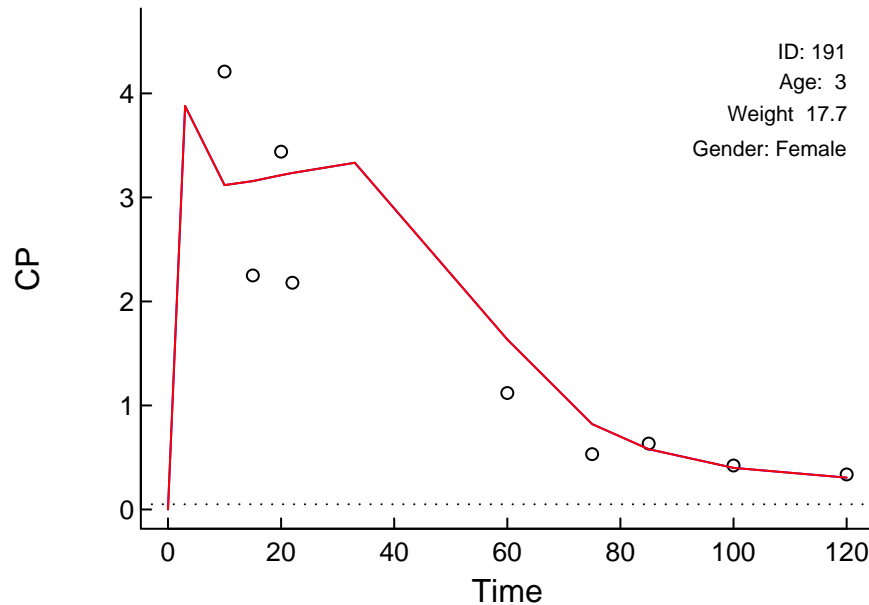
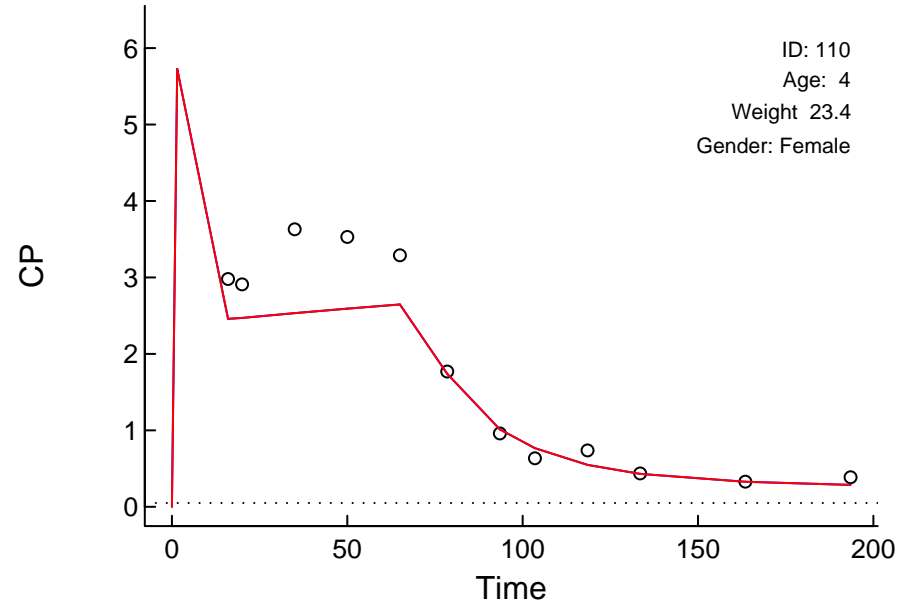
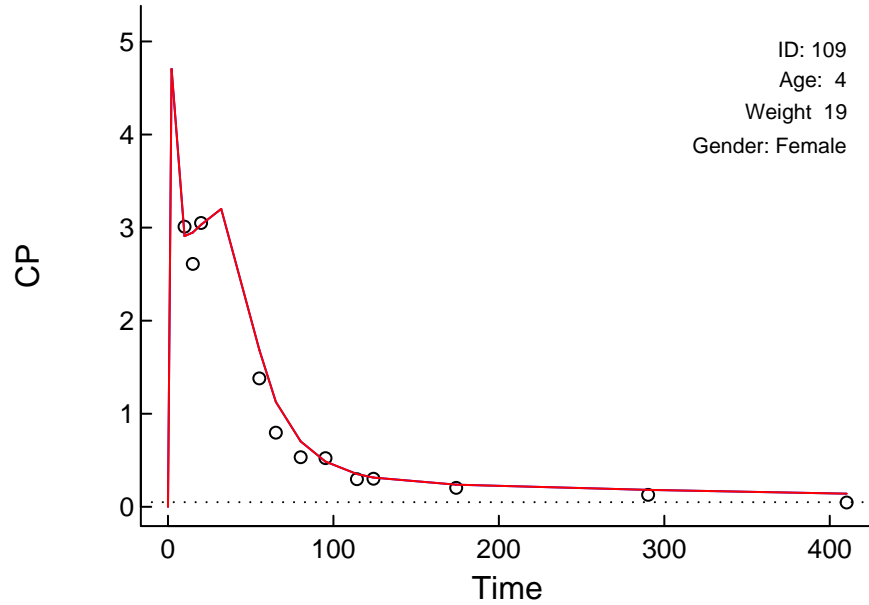
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Kataria.Simulation.txt" (3006.897)

Linear Scale

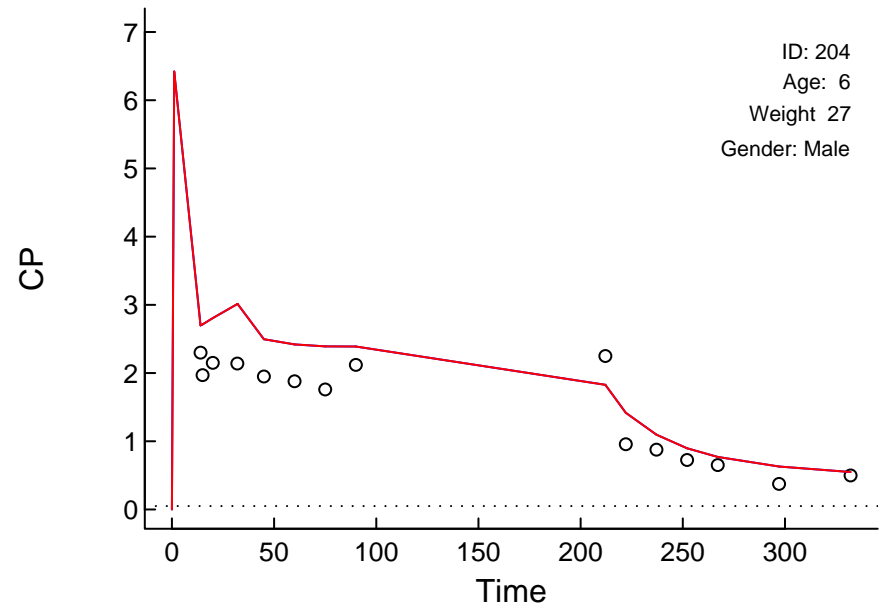
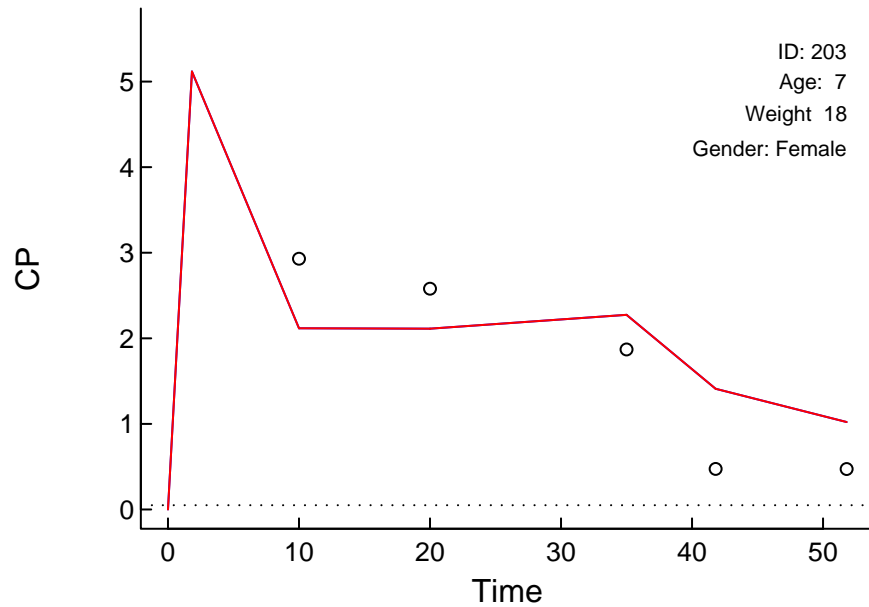
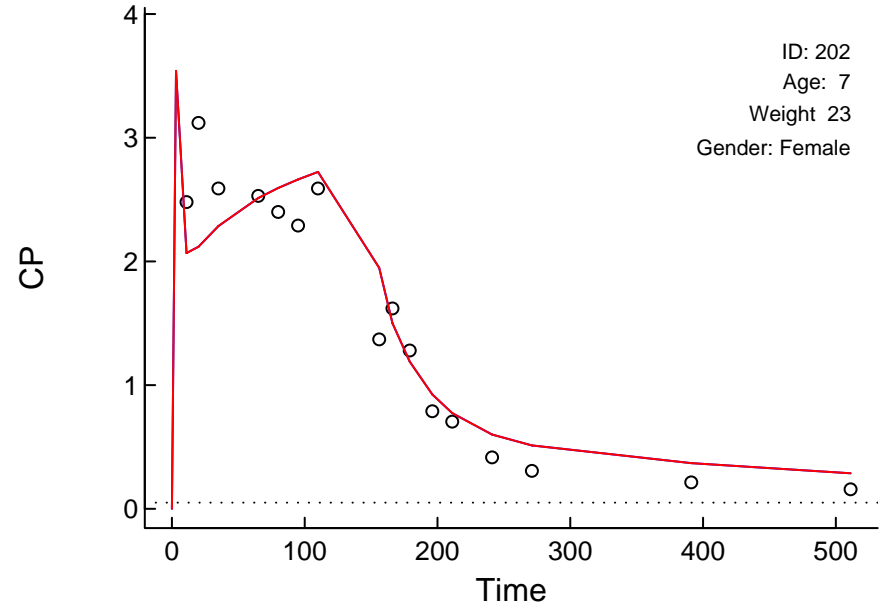
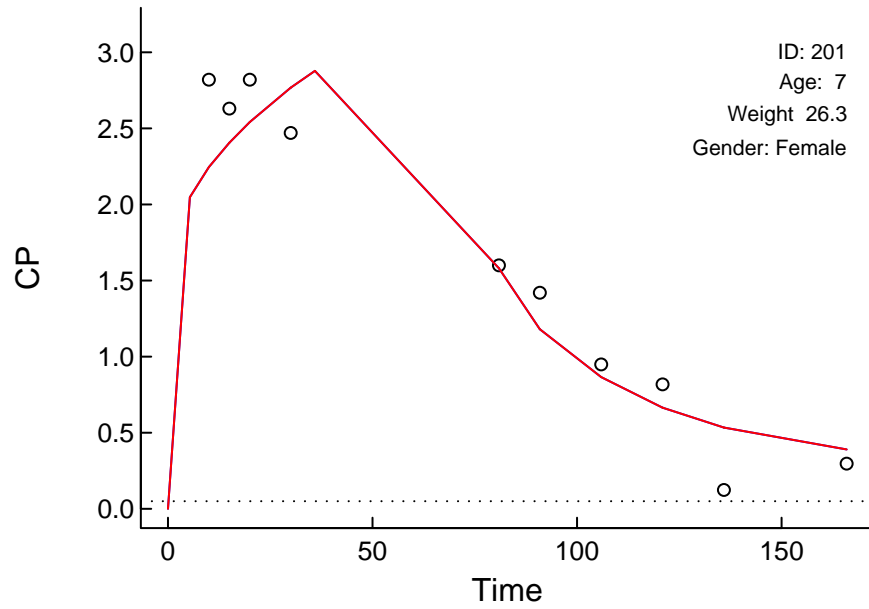
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"Control.Kataria.Simulation.txt" (3006.897)

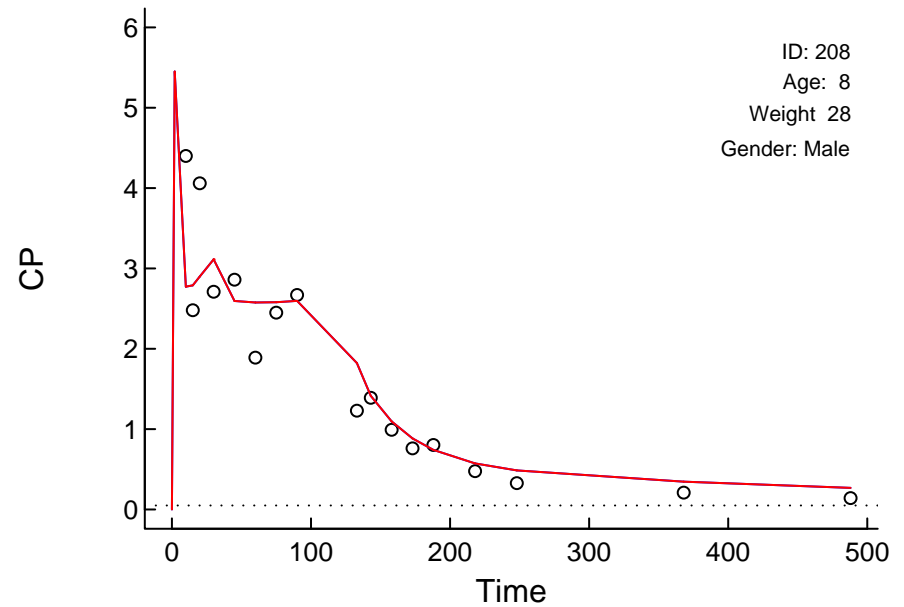
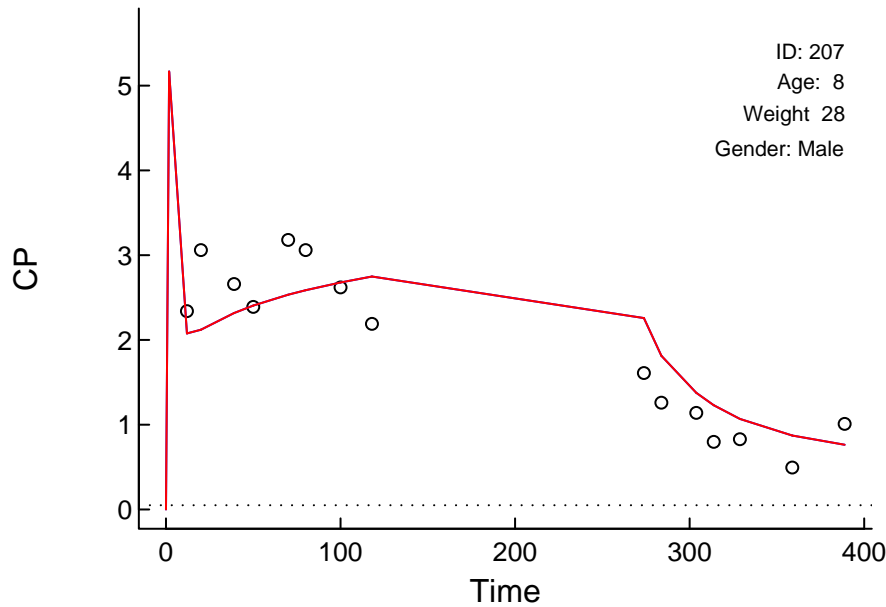
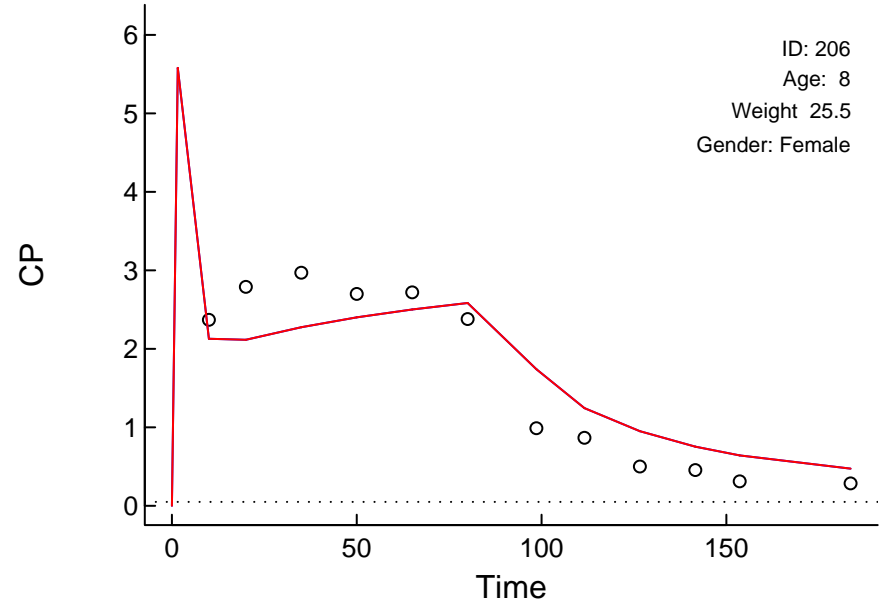
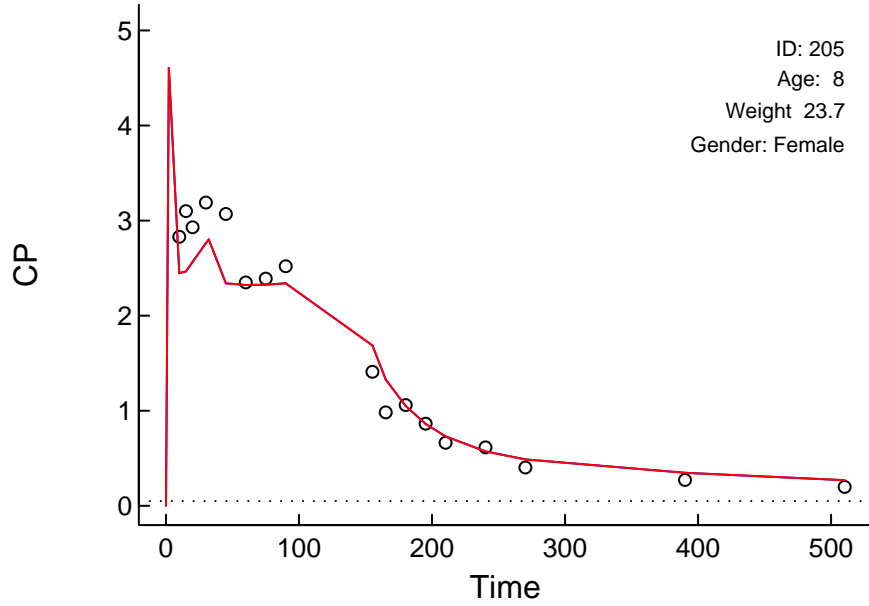
Linear Scale

Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



Linear Scale

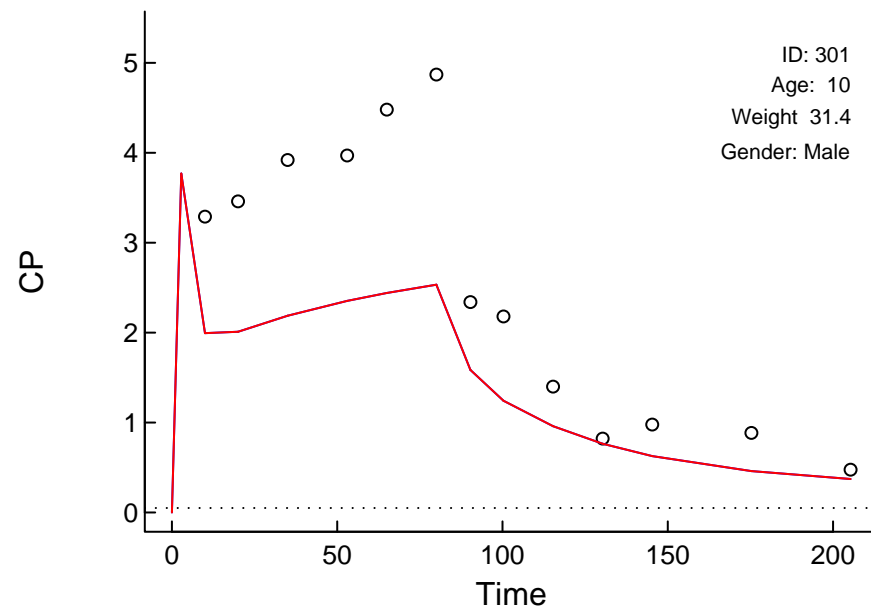
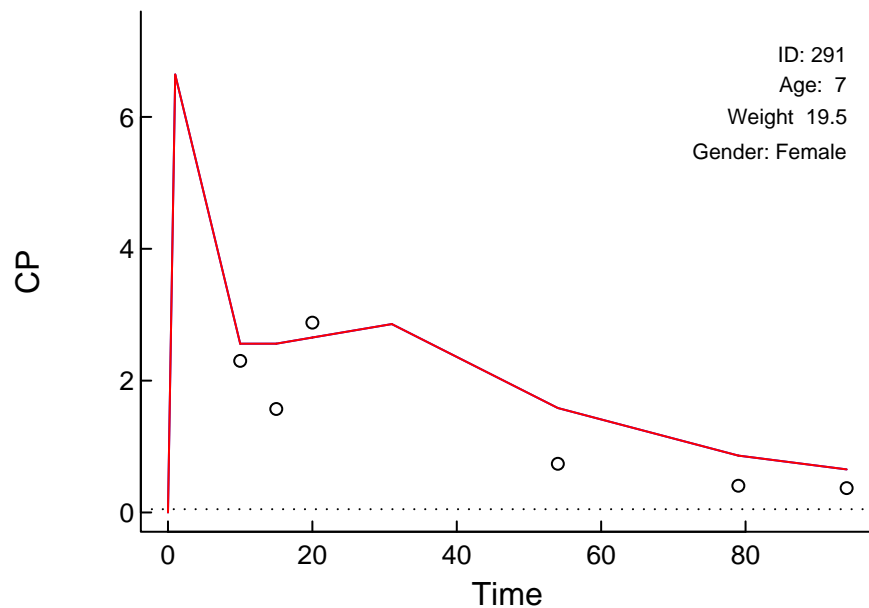
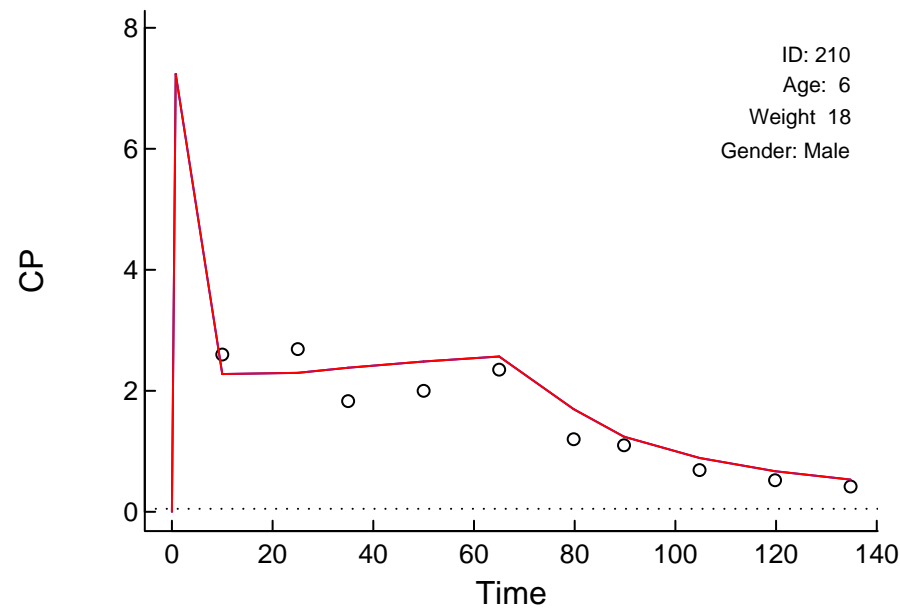
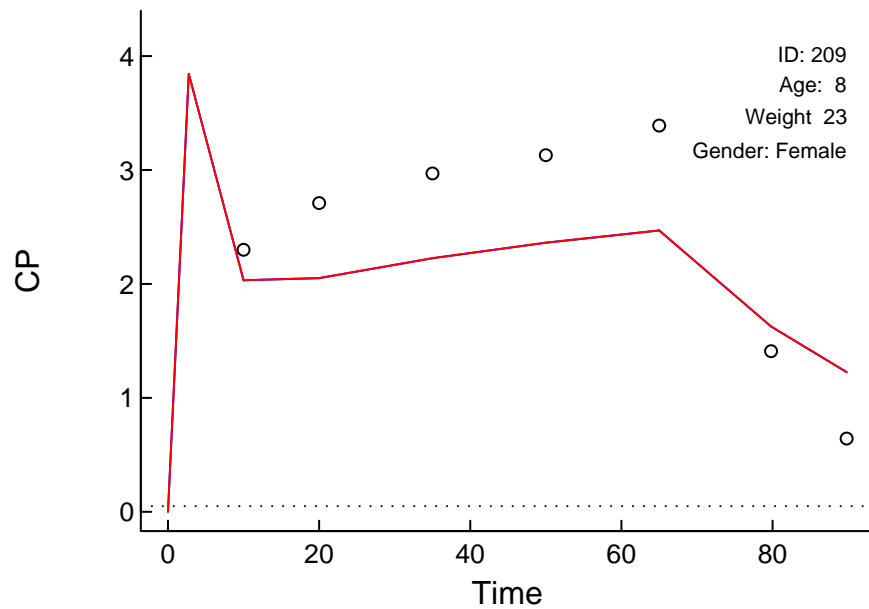
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"Control.Kataria.Simulation.txt" (3006.897)

Linear Scale

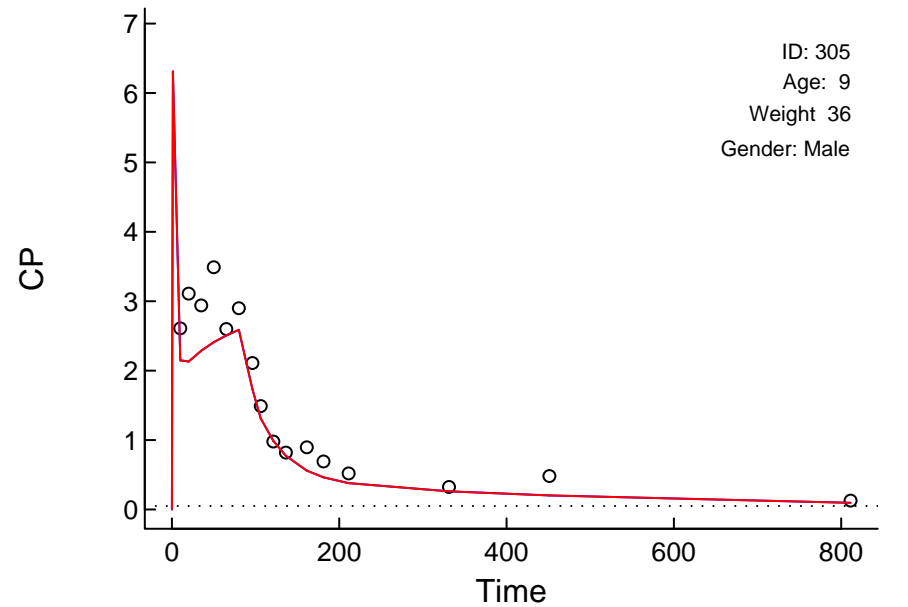
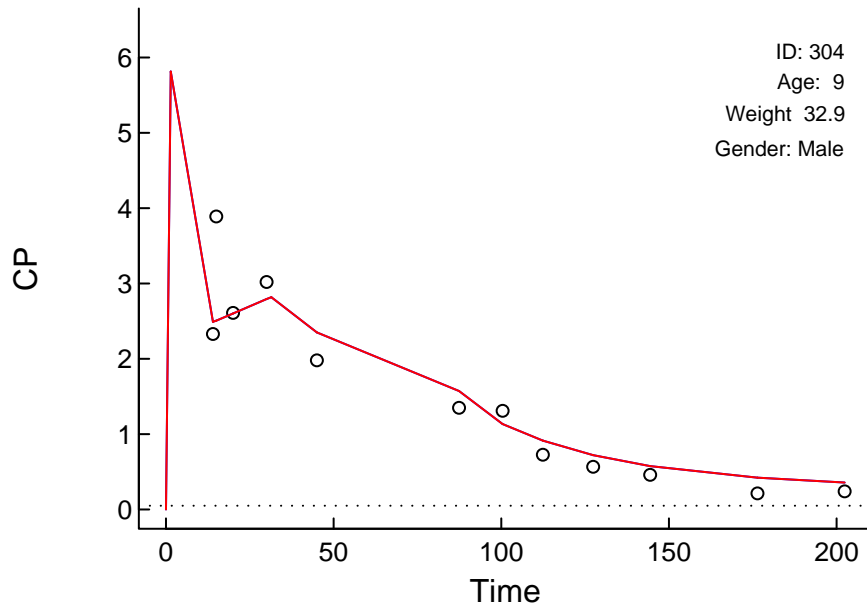
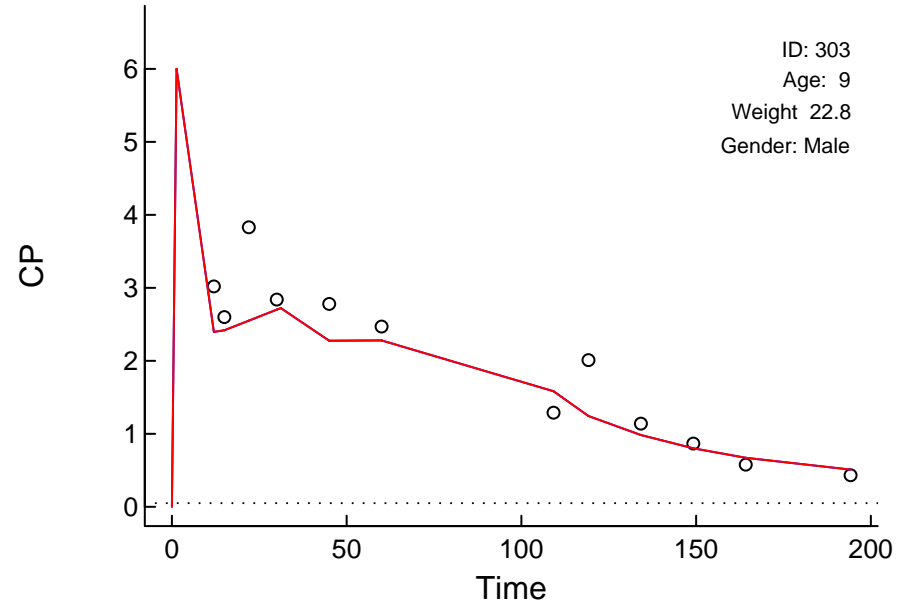
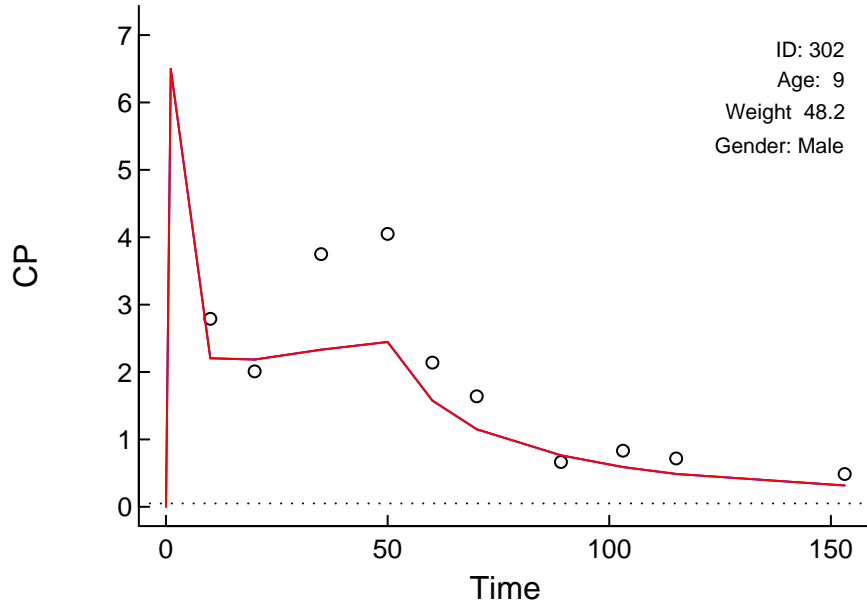
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"Control.Kataria.Simulation.txt" (3006.897)

Linear Scale

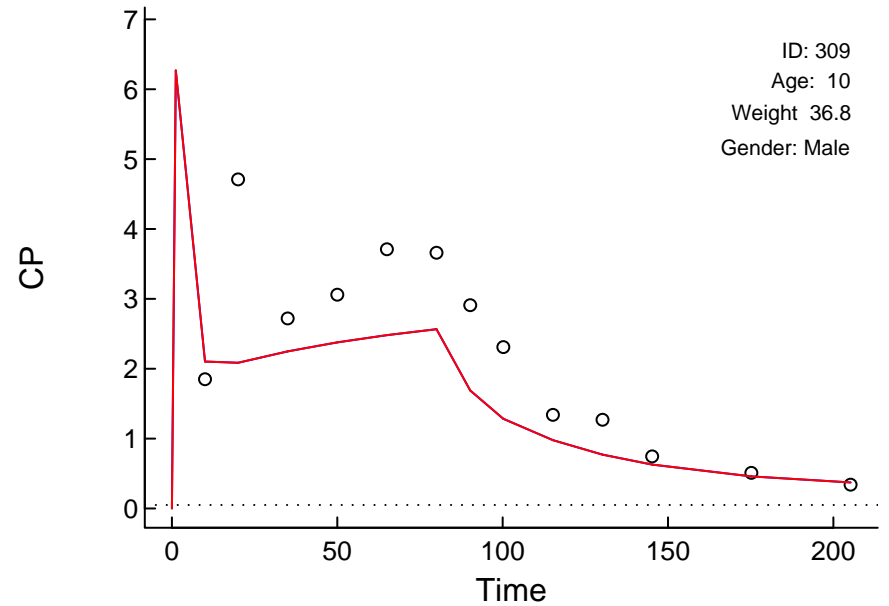
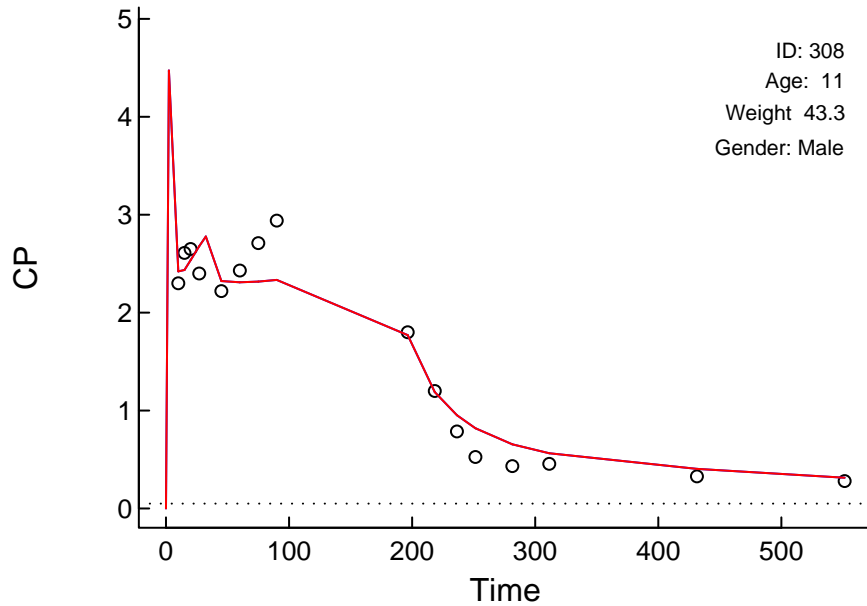
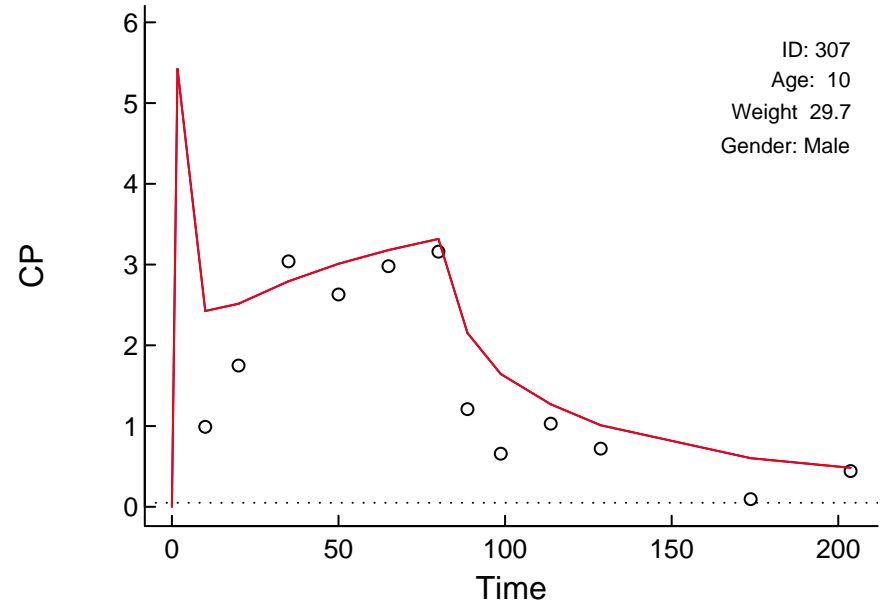
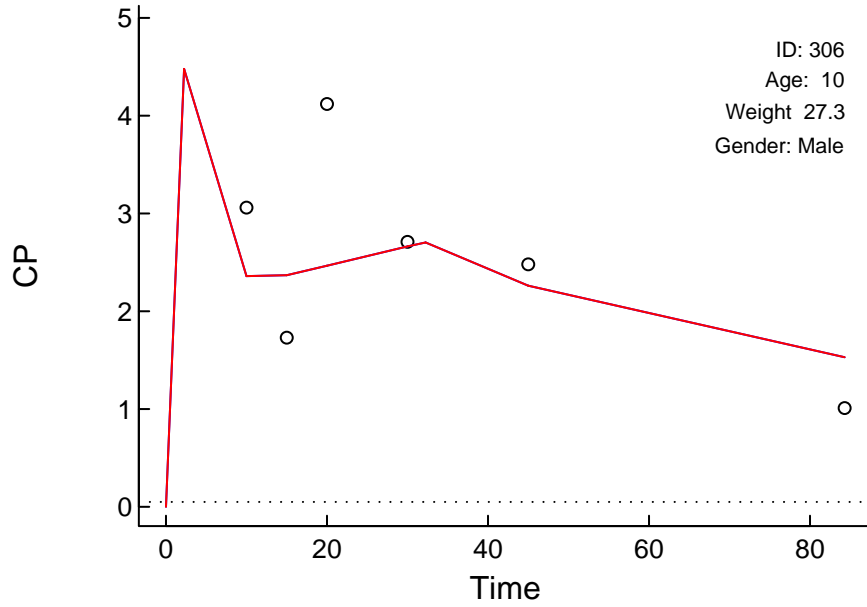
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"Control.Kataria.Simulation.txt" (3006.897)

Linear Scale

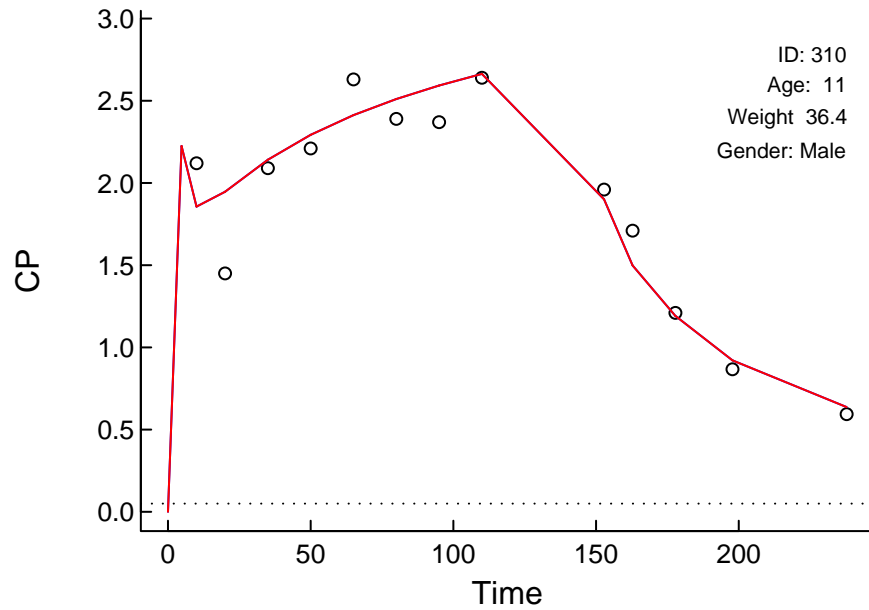
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"Control.Kataria.Simulation.txt" (3006.897)

Linear Scale

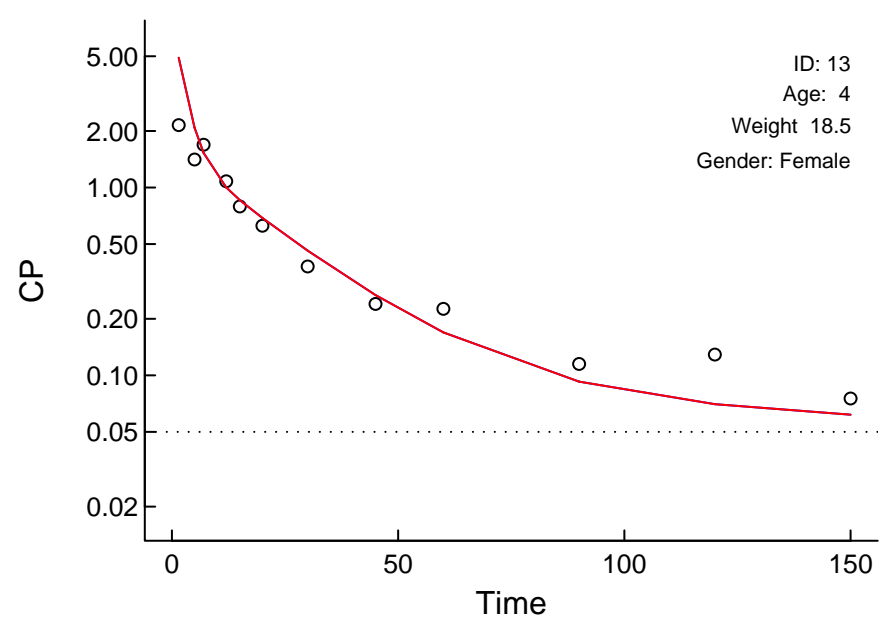
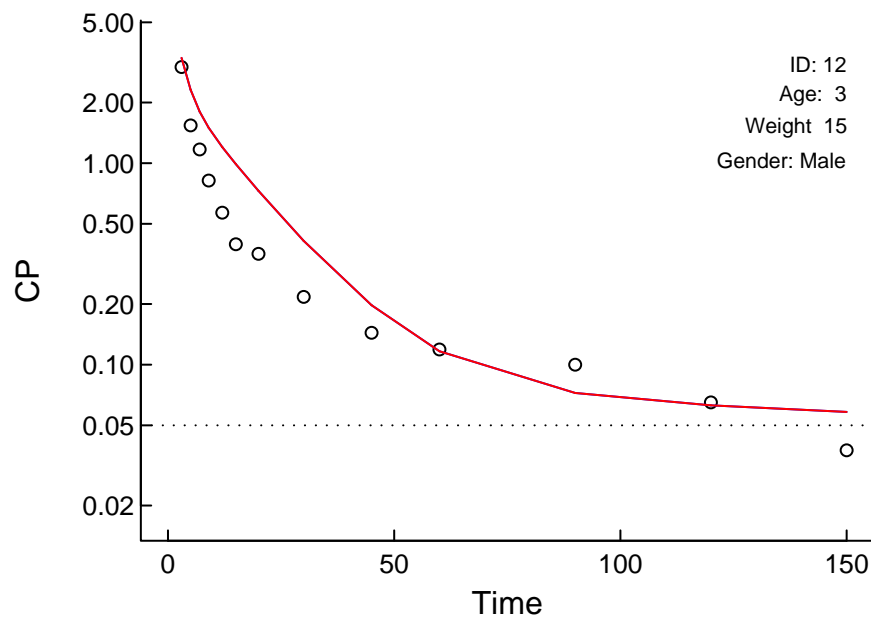
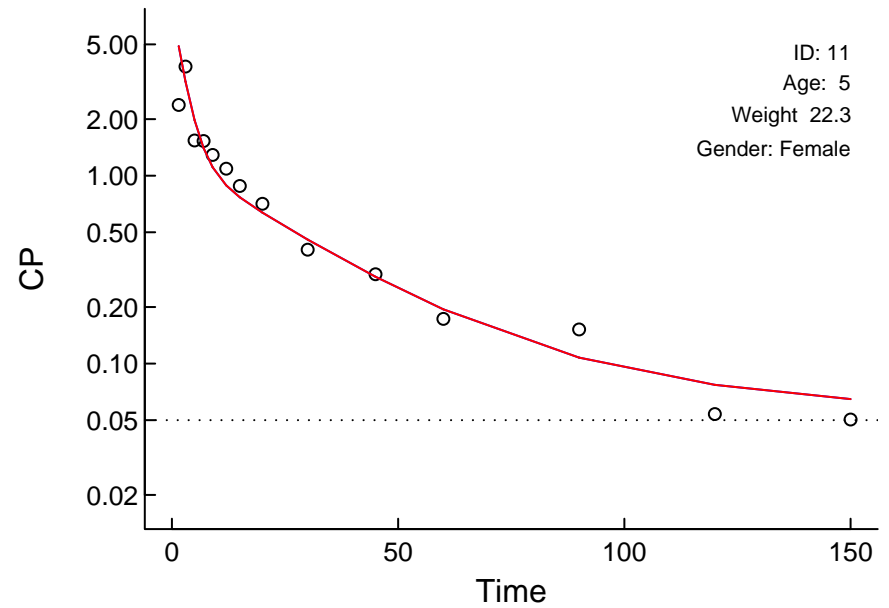
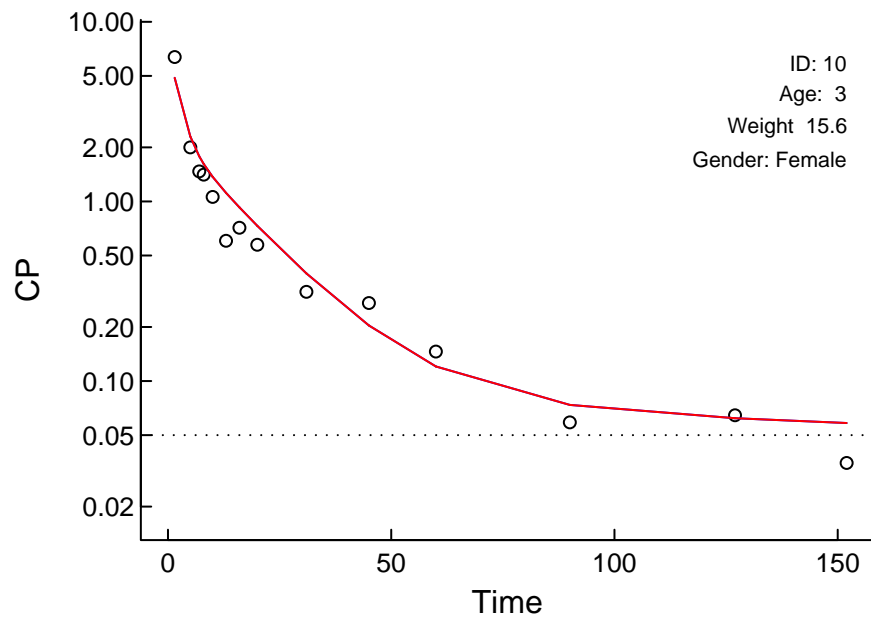
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"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

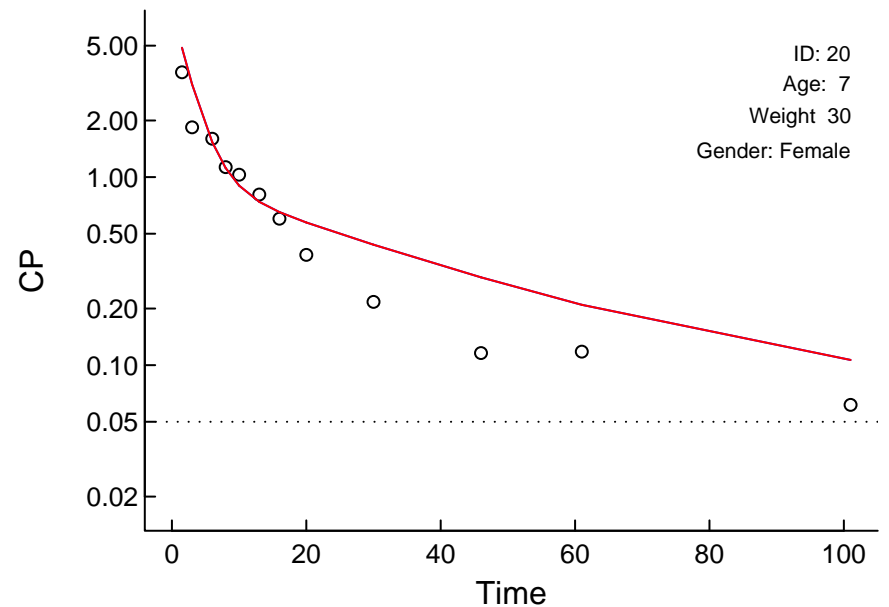
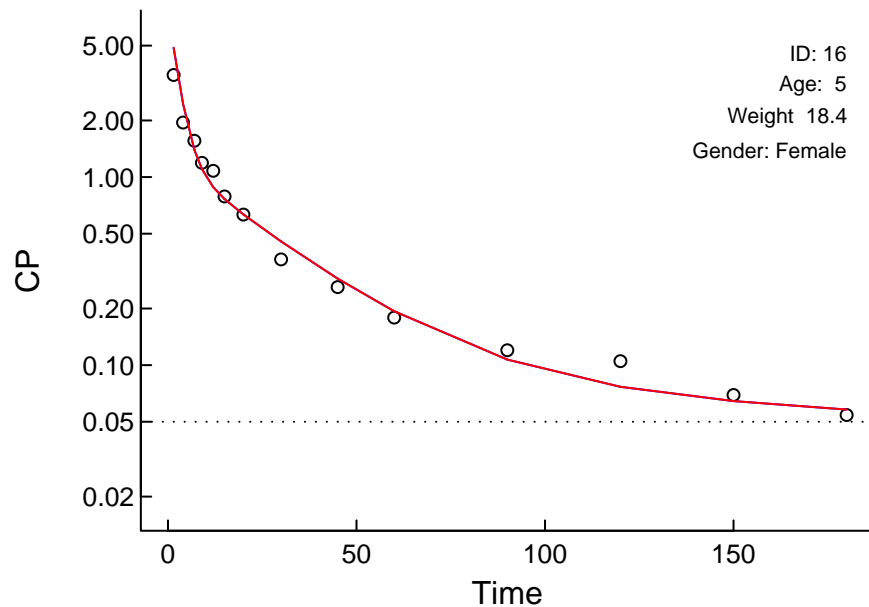
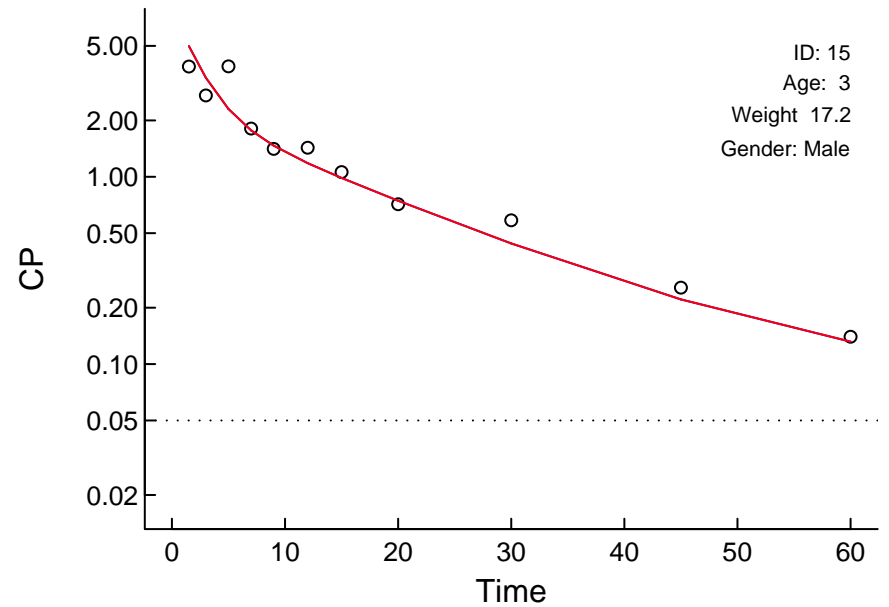
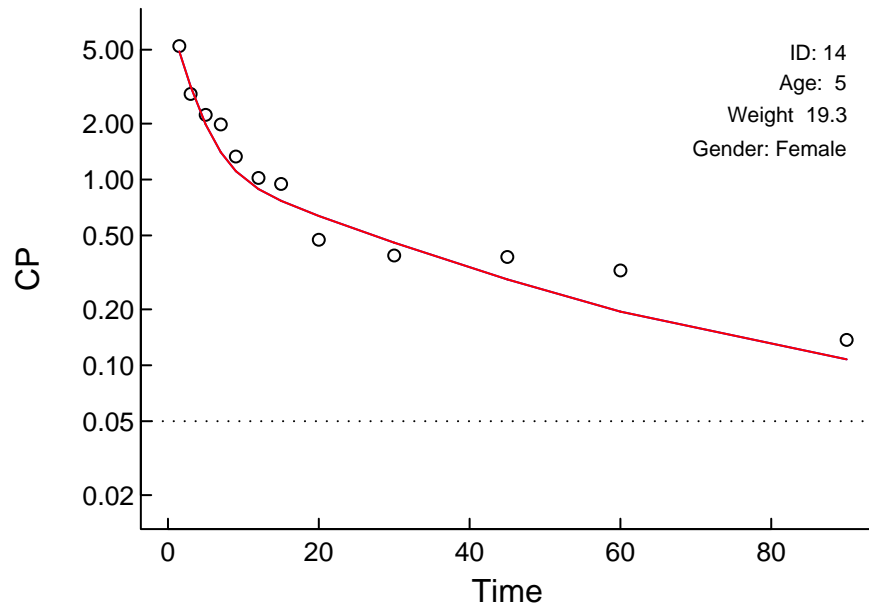
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"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

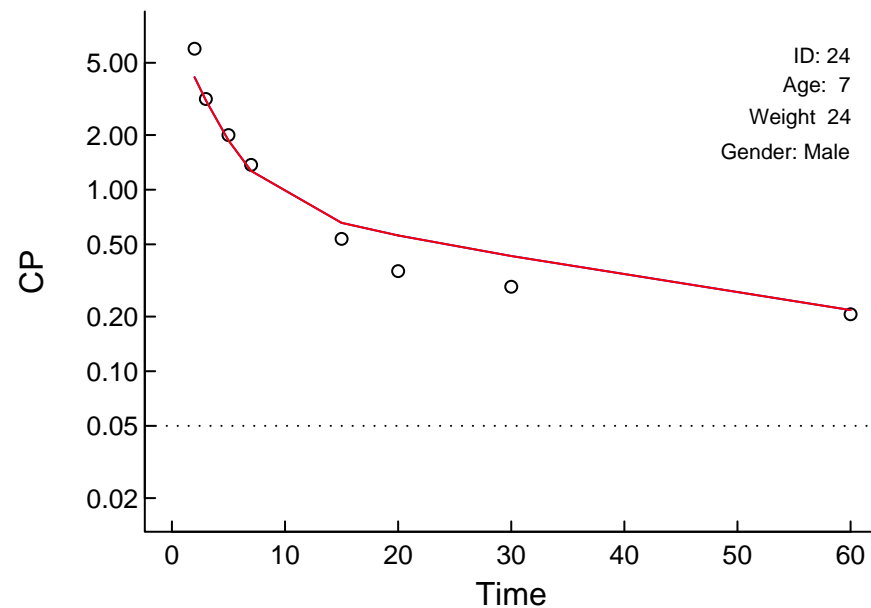
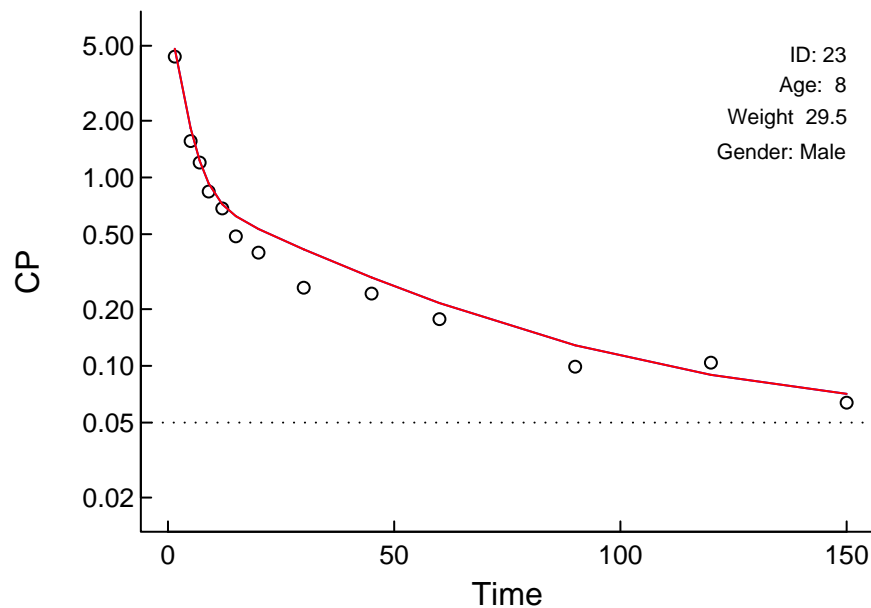
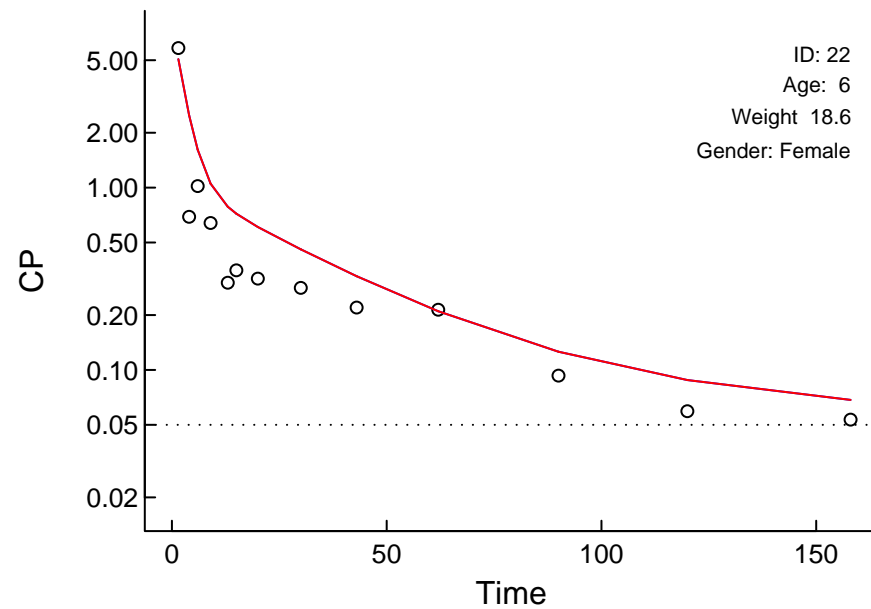
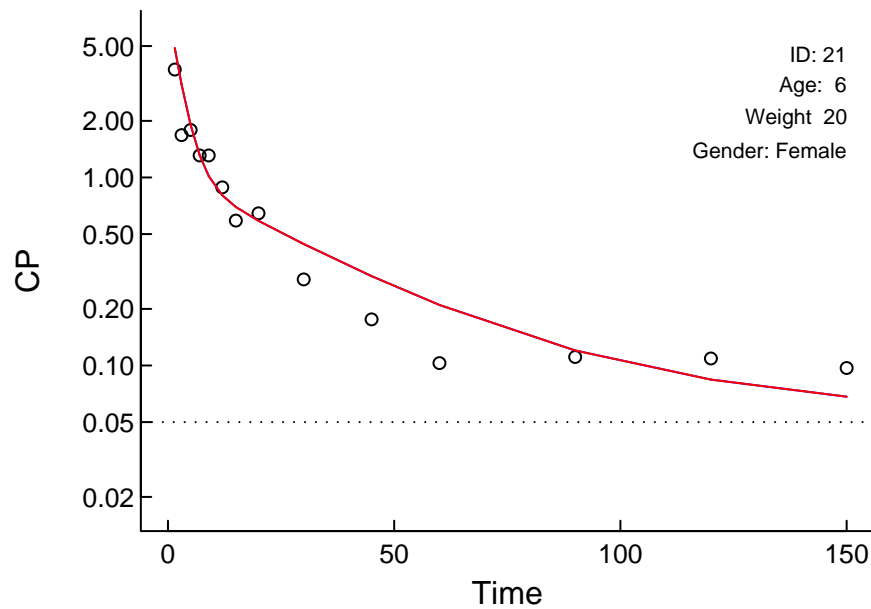
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"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

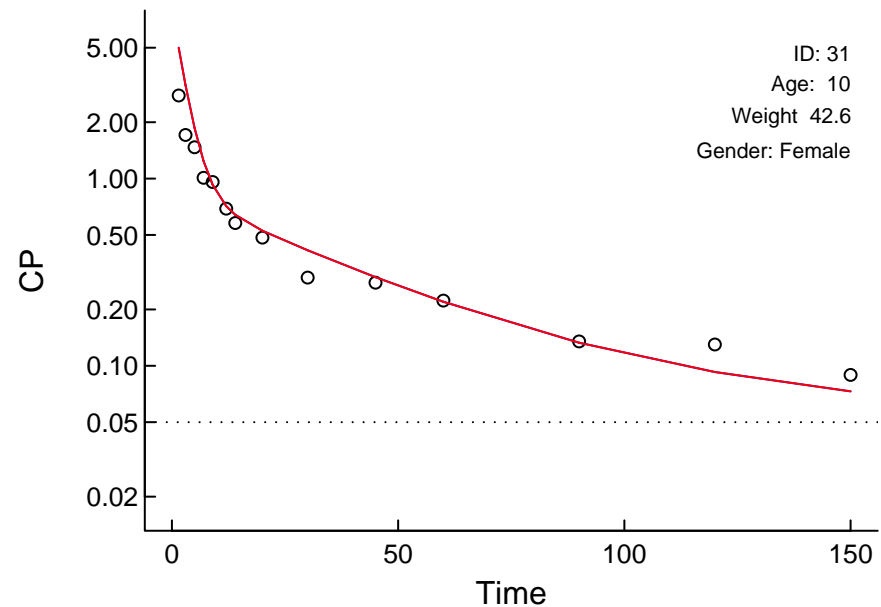
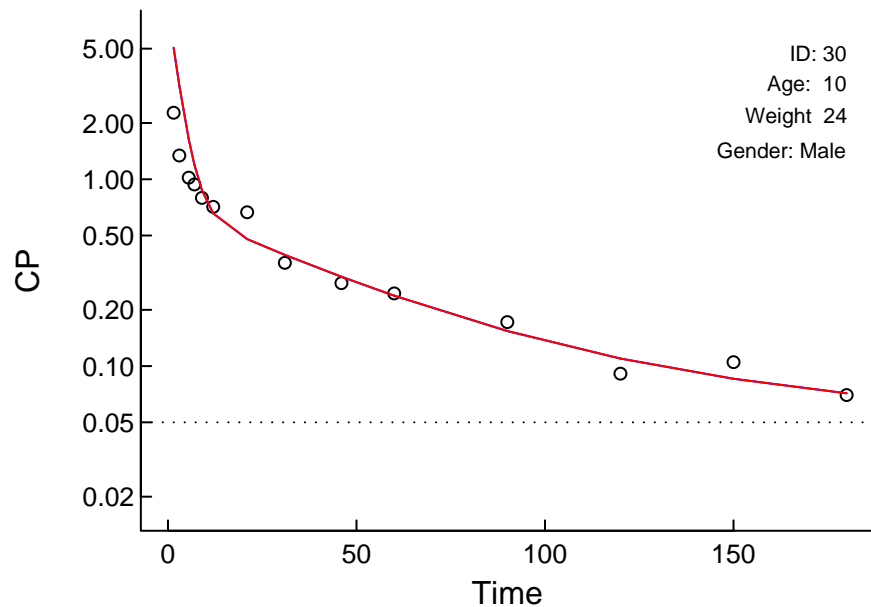
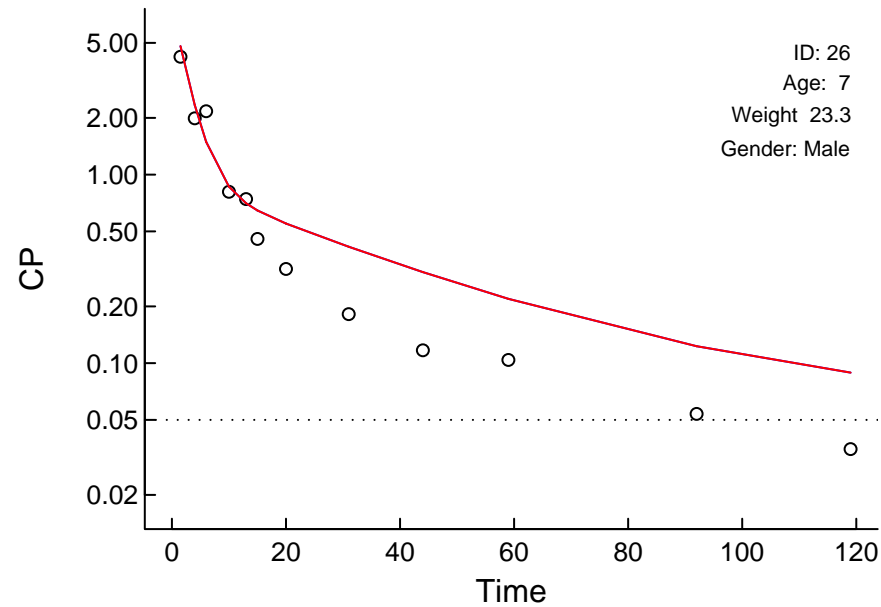
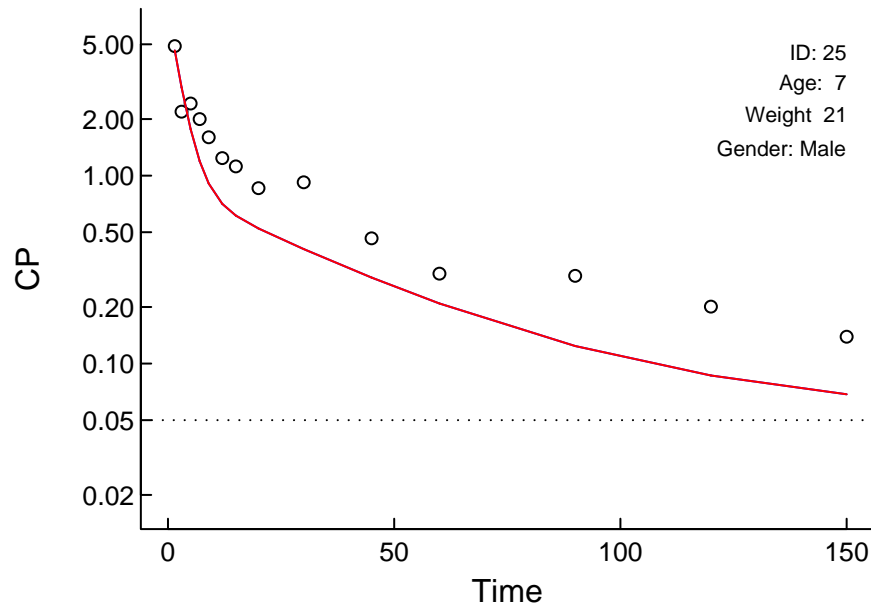
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"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

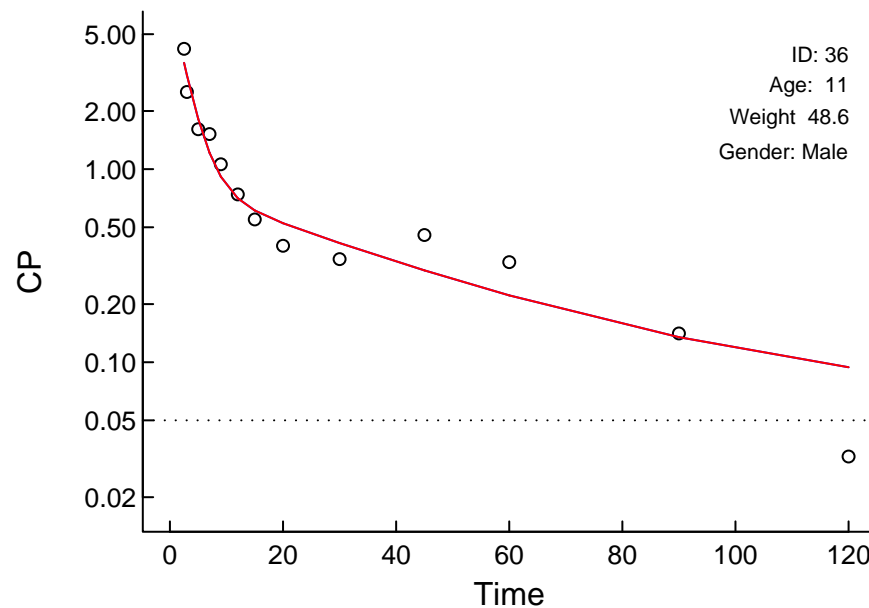
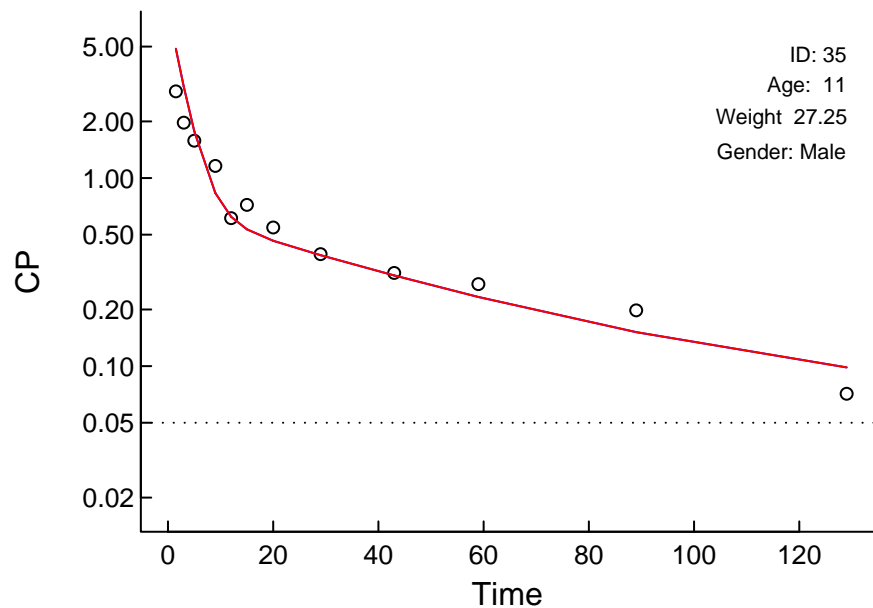
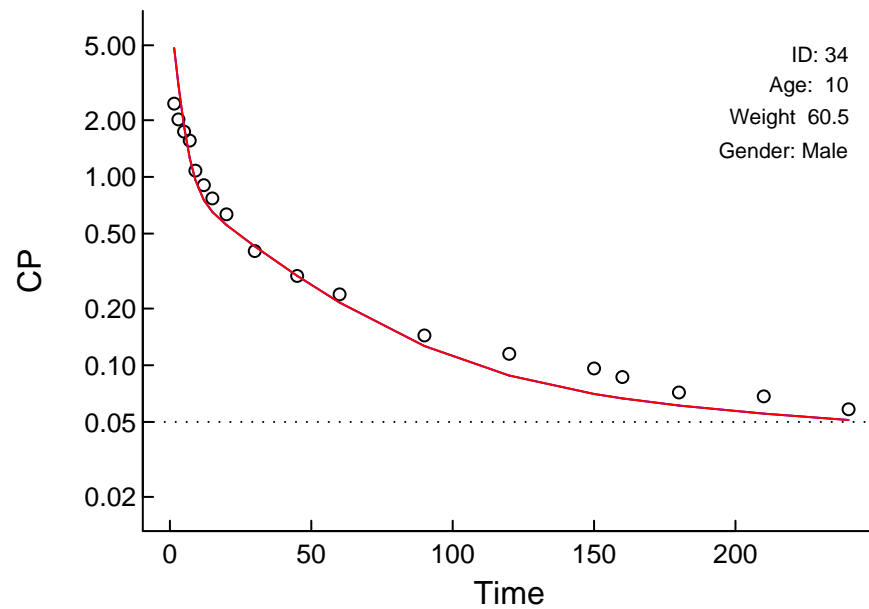
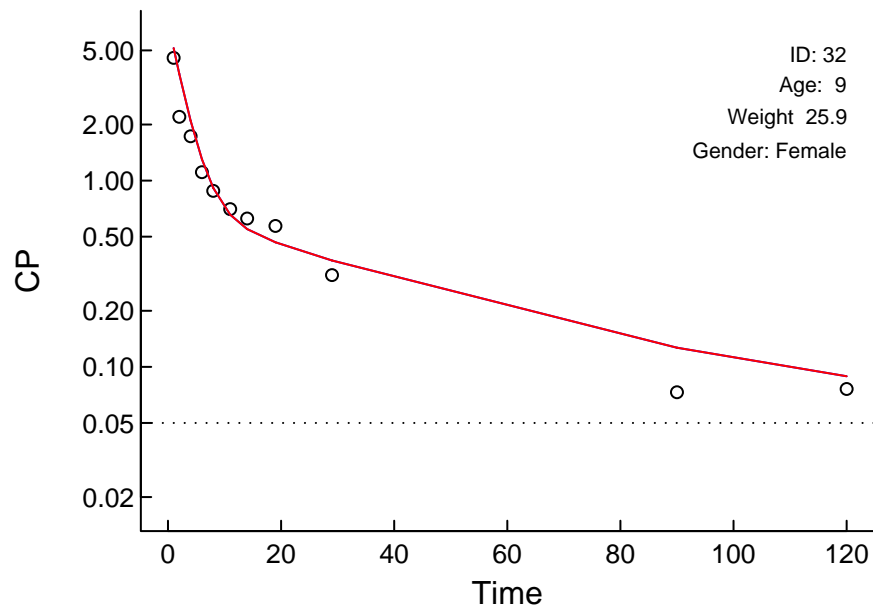
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"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

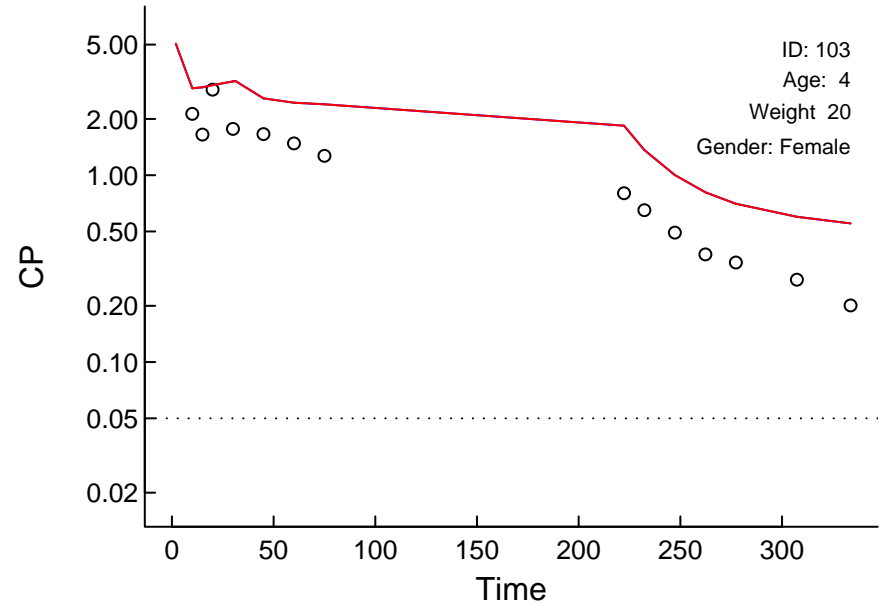
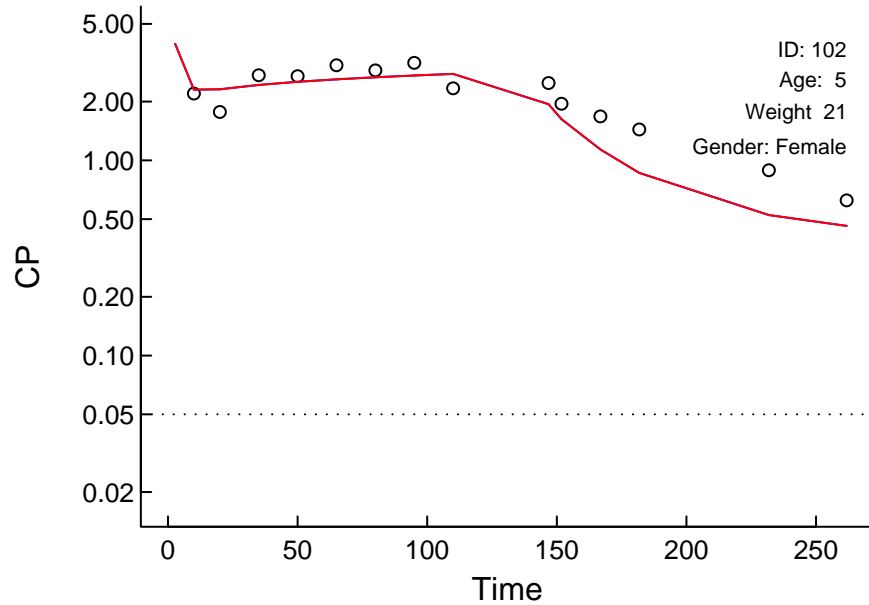
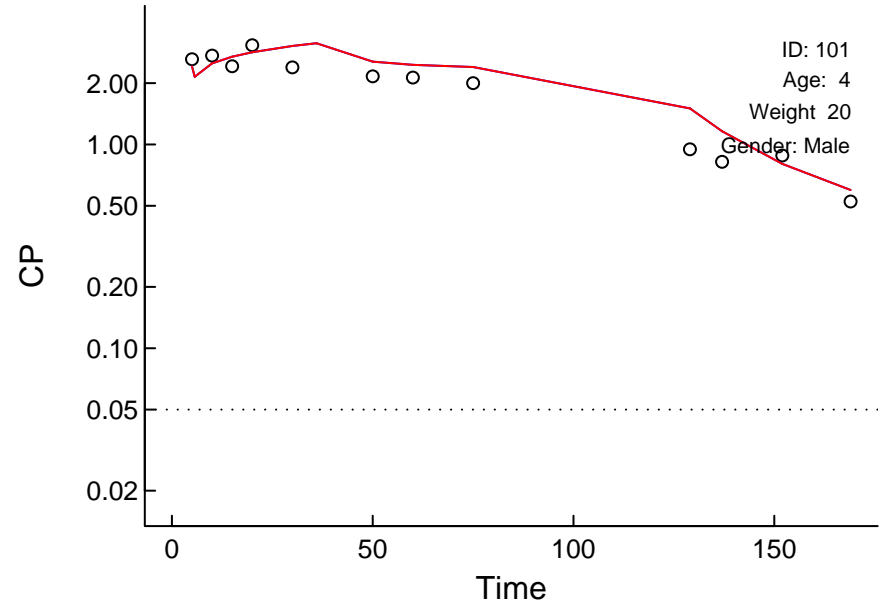
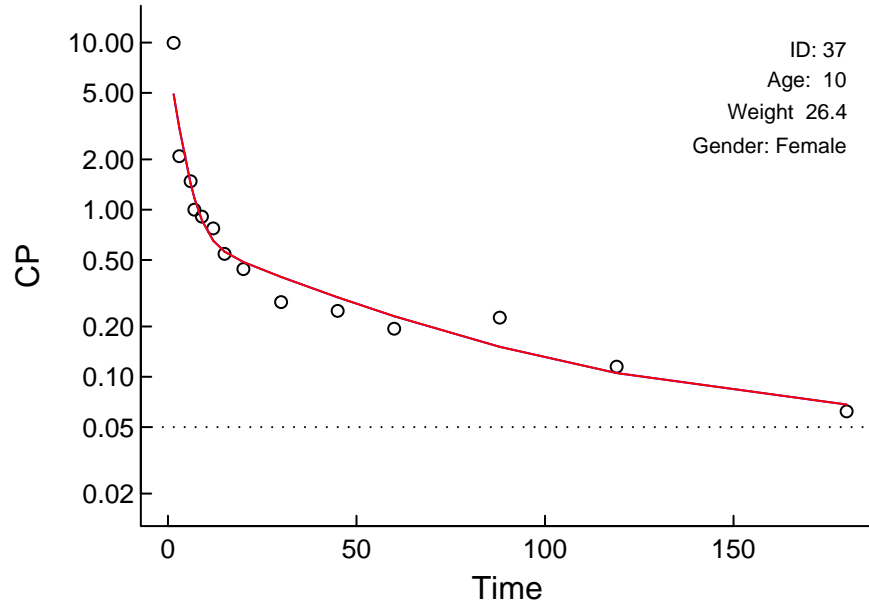
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"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

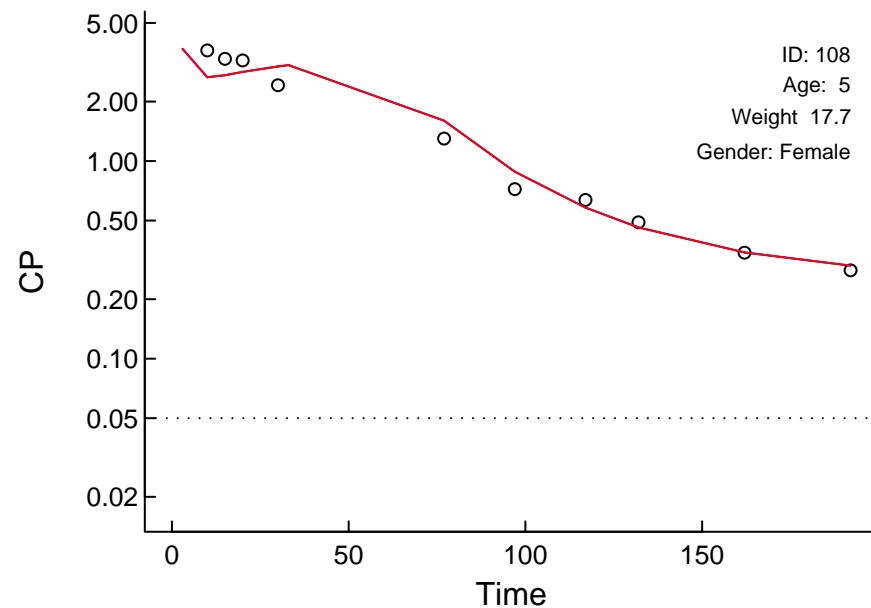
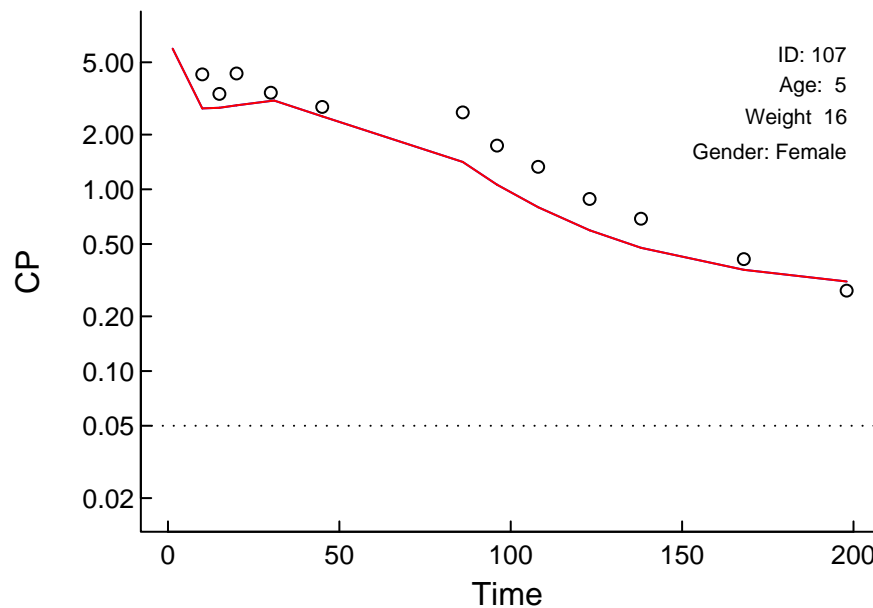
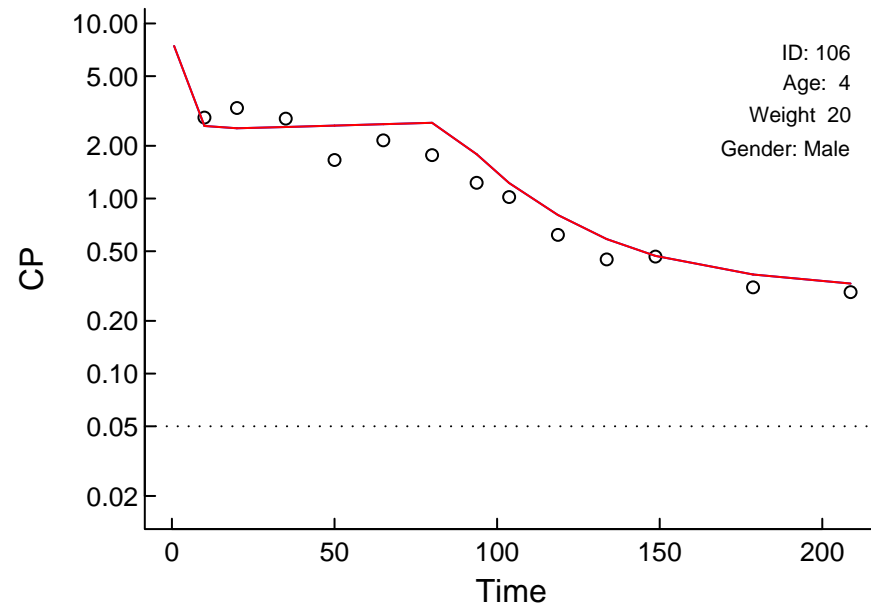
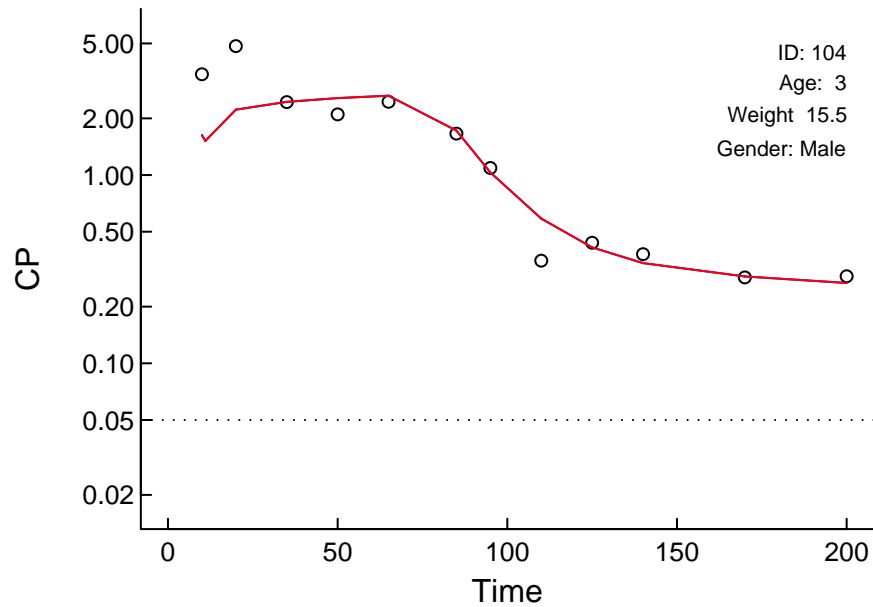
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"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

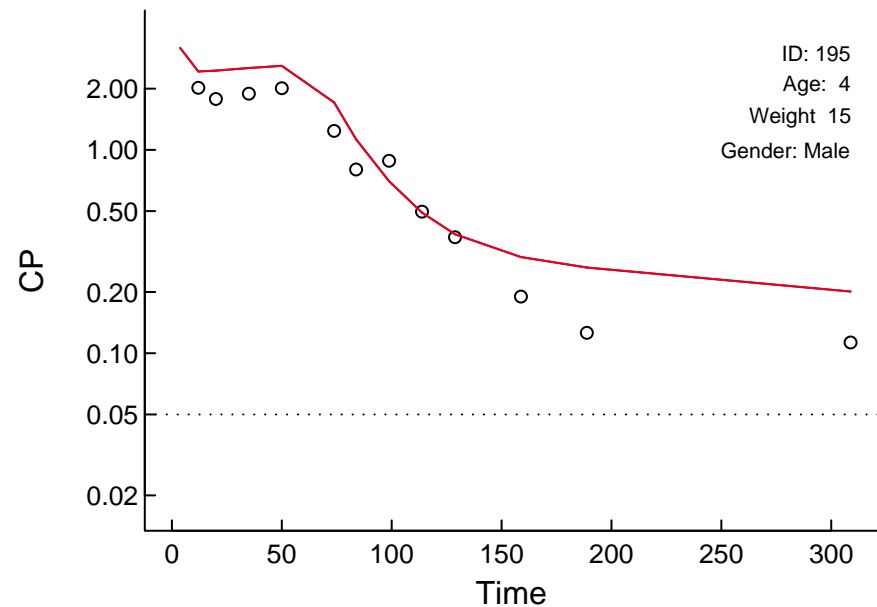
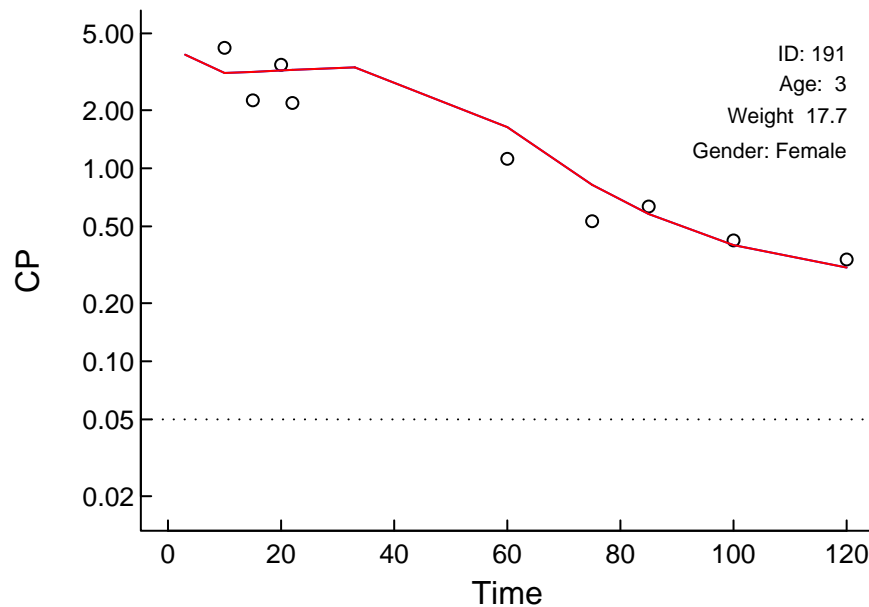
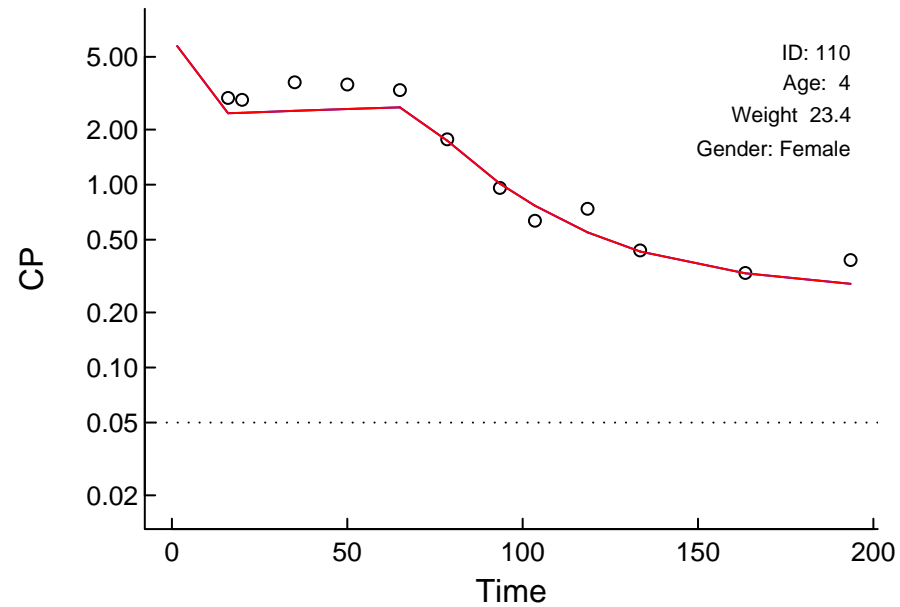
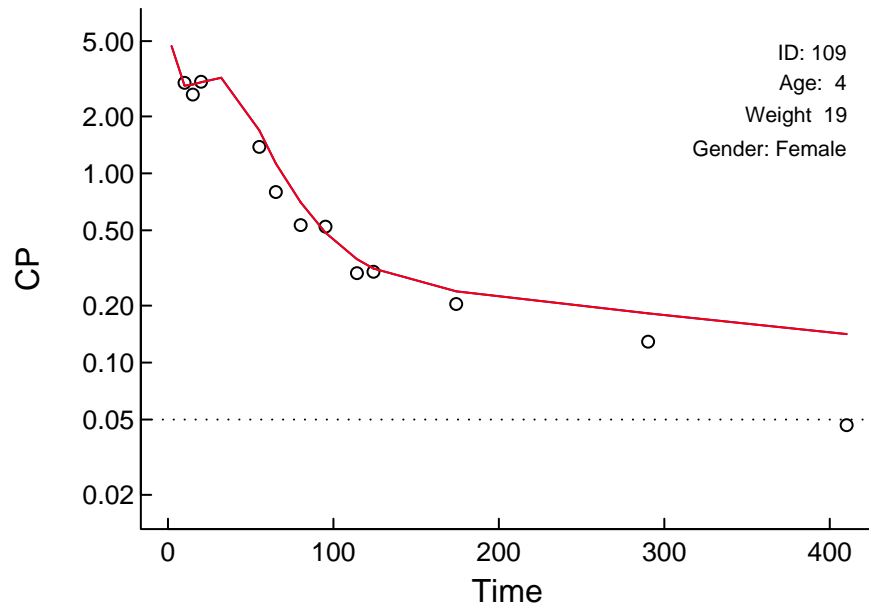
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"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

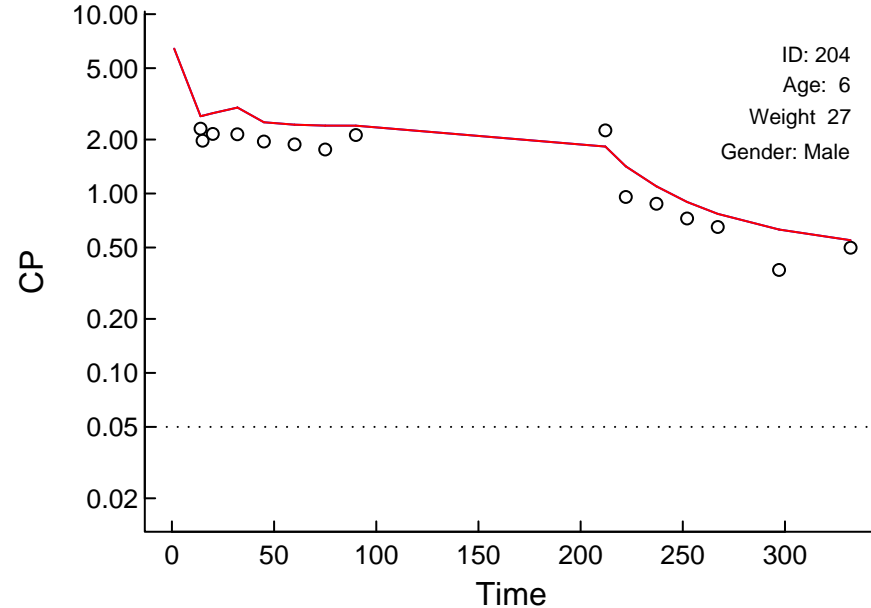
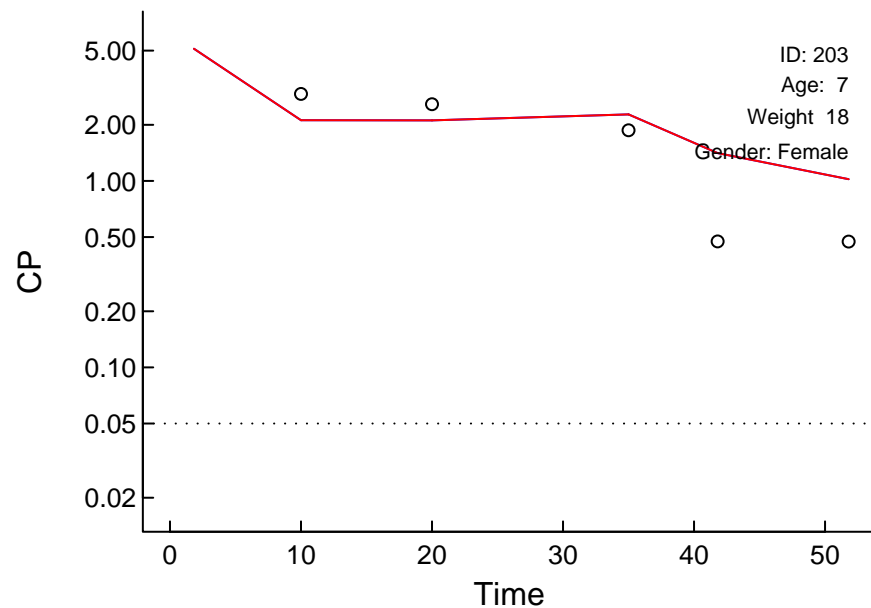
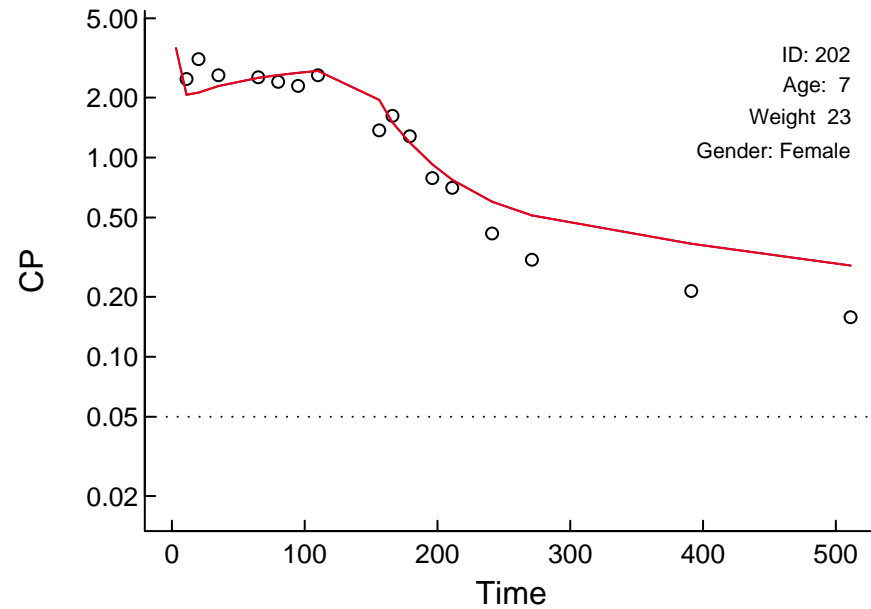
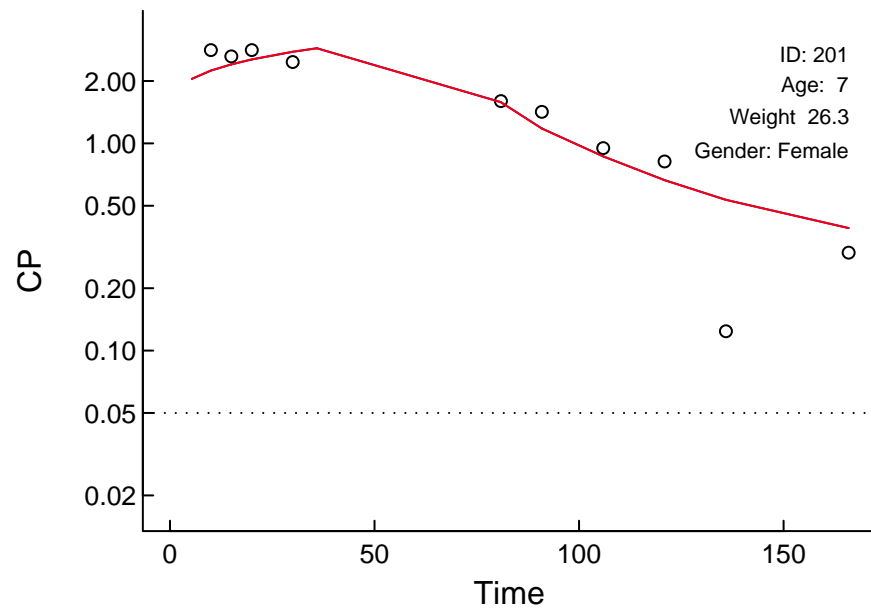
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

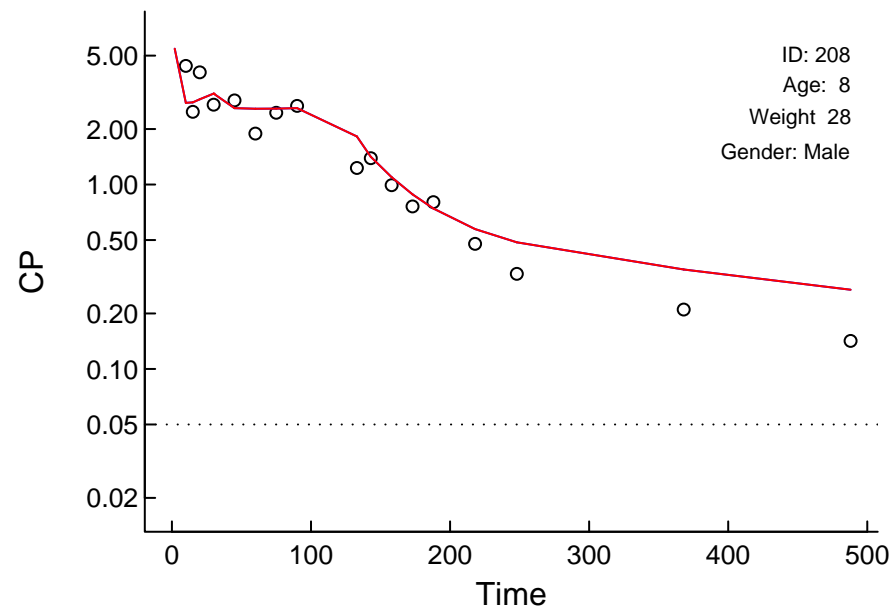
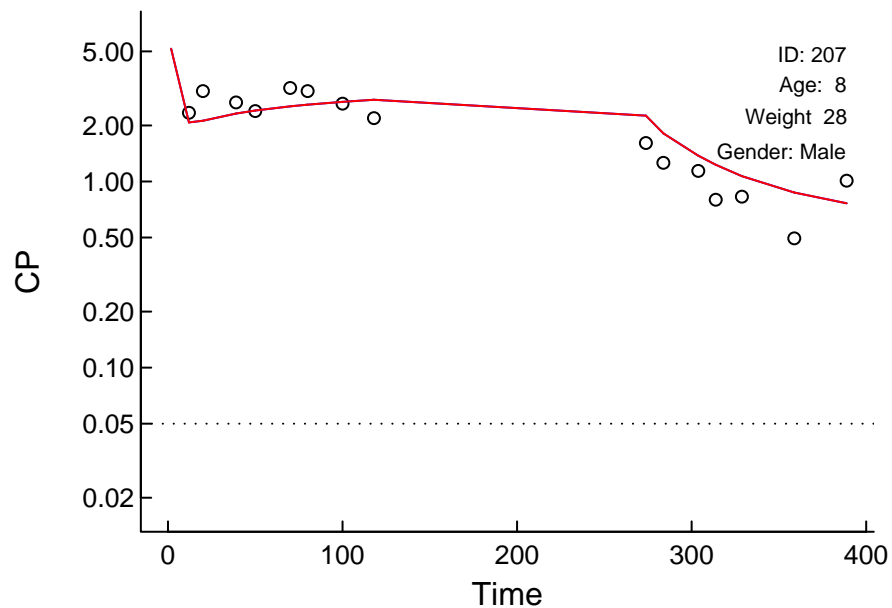
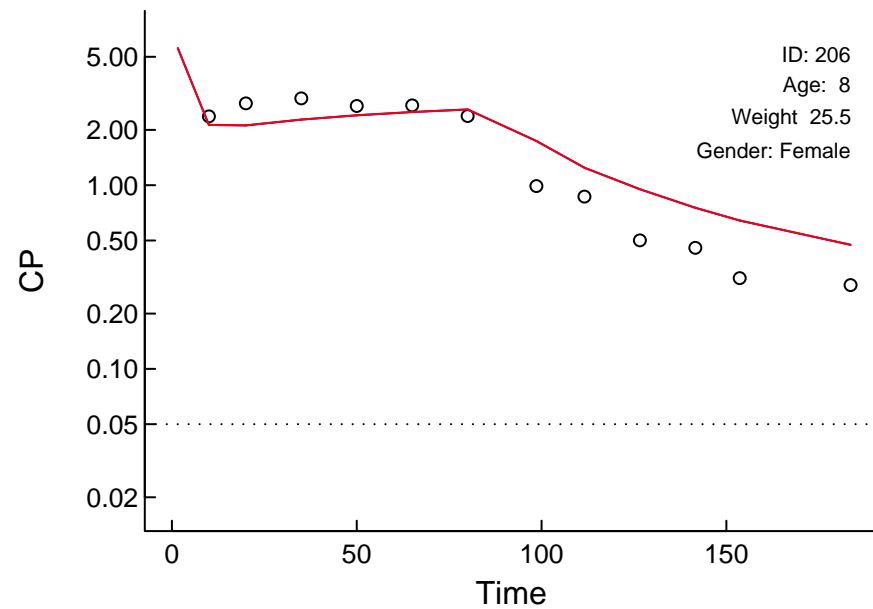
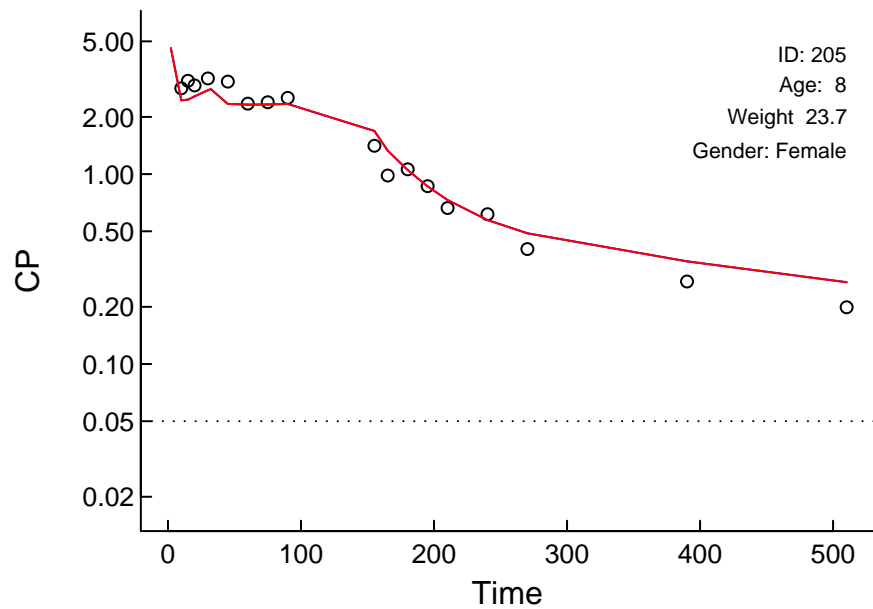
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

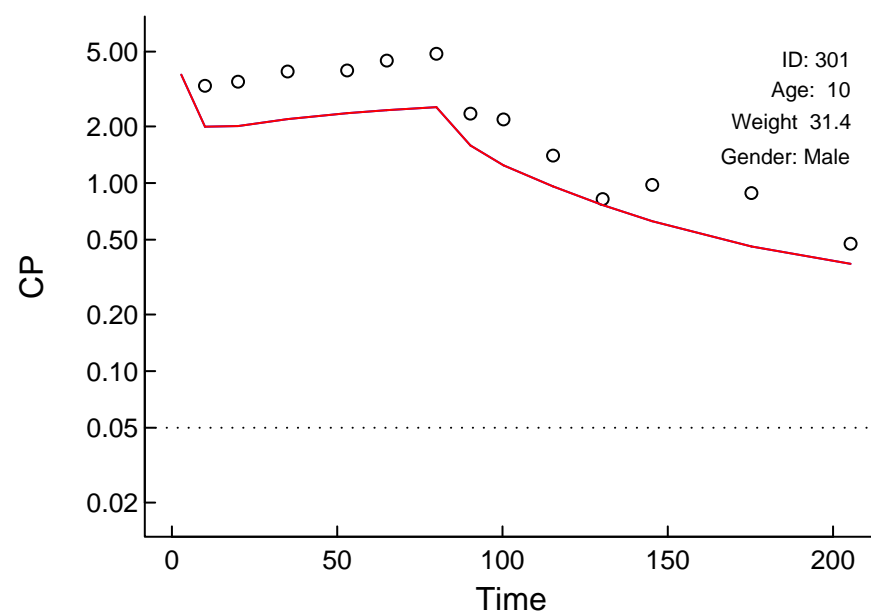
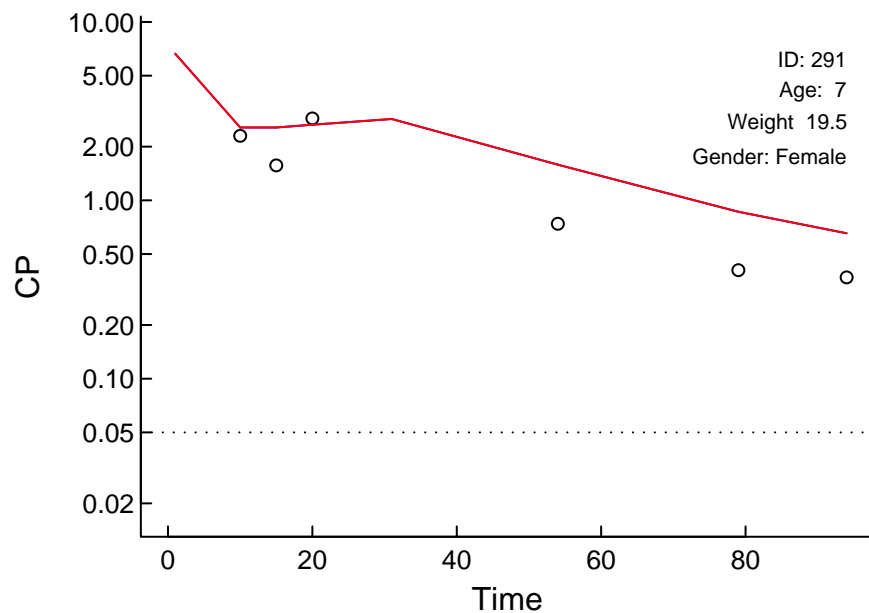
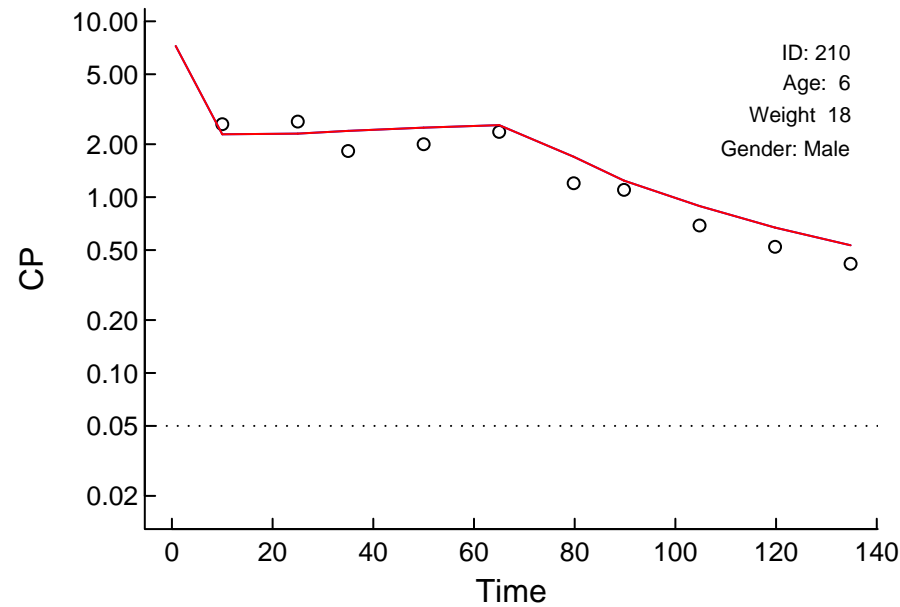
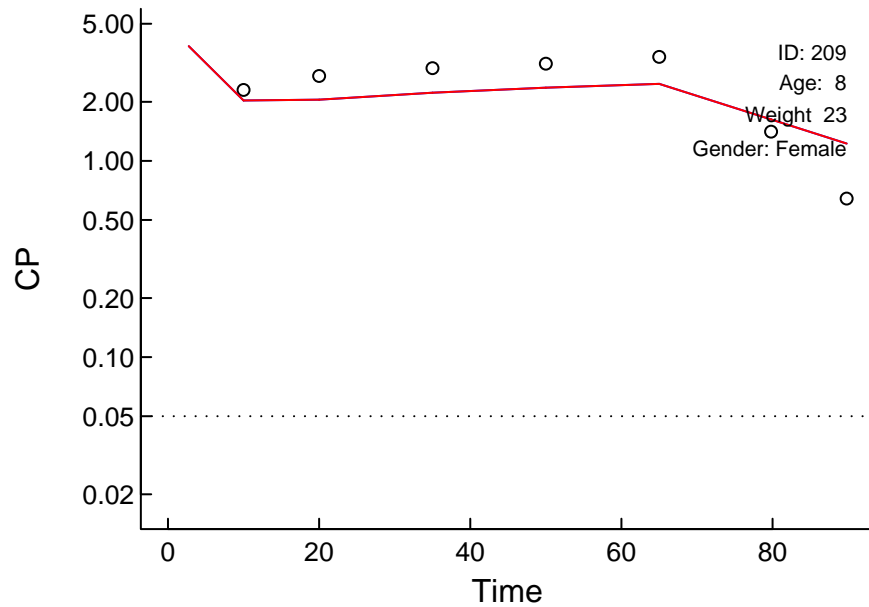
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

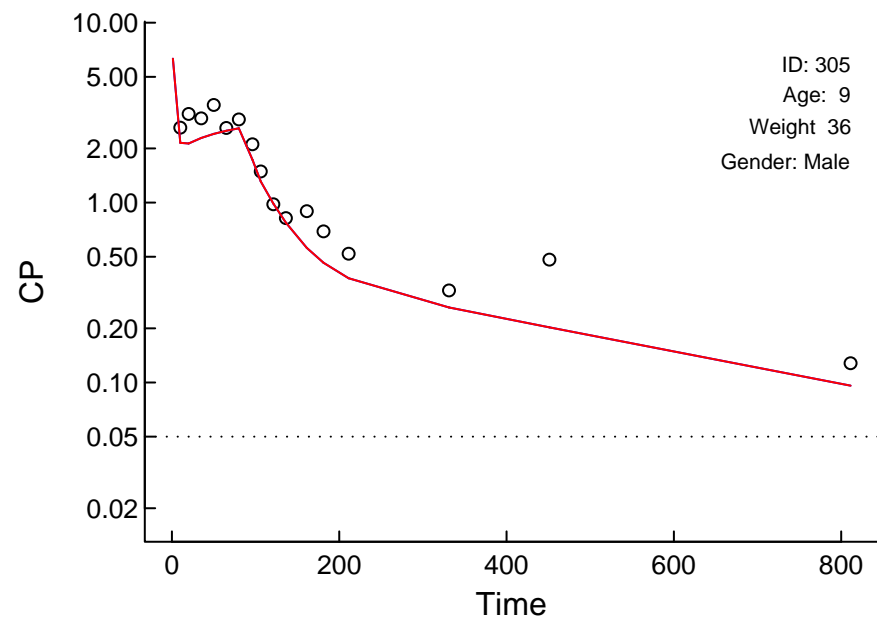
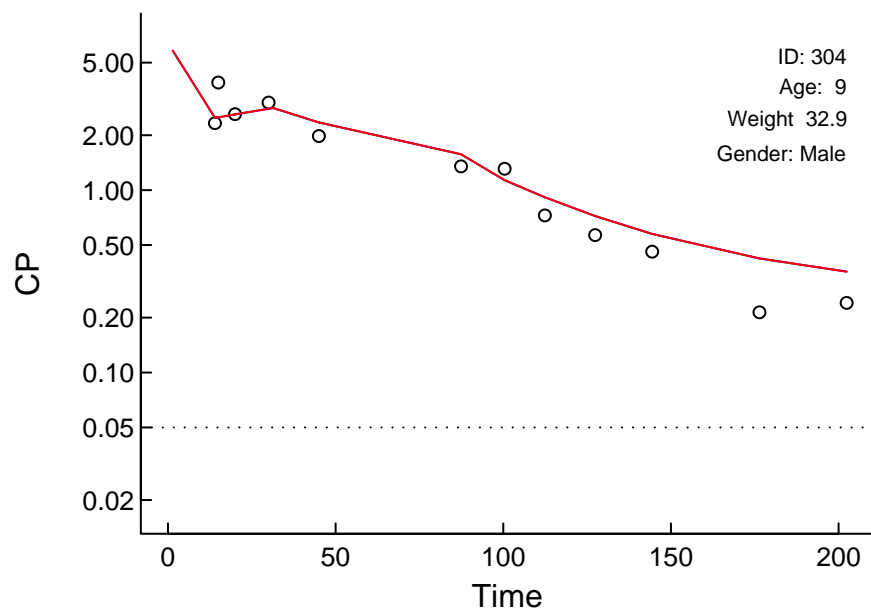
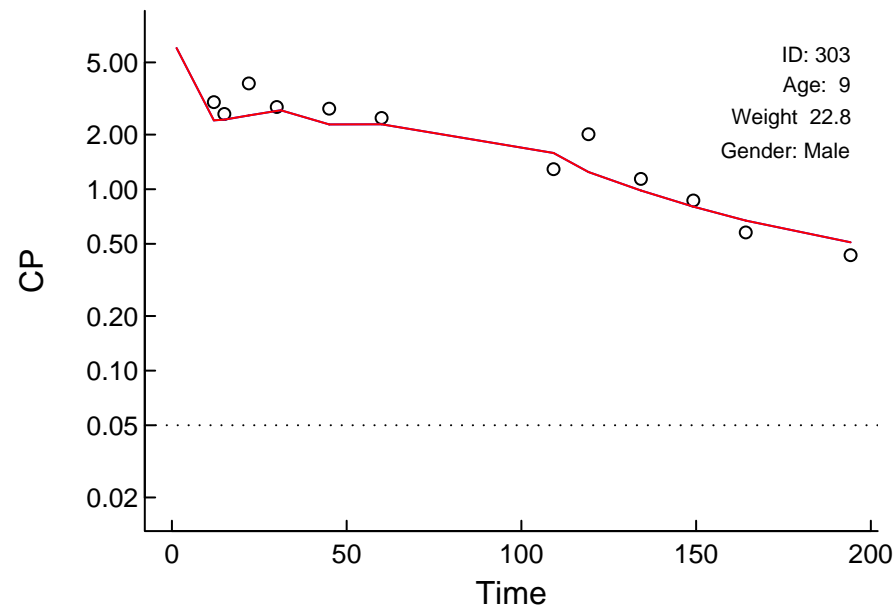
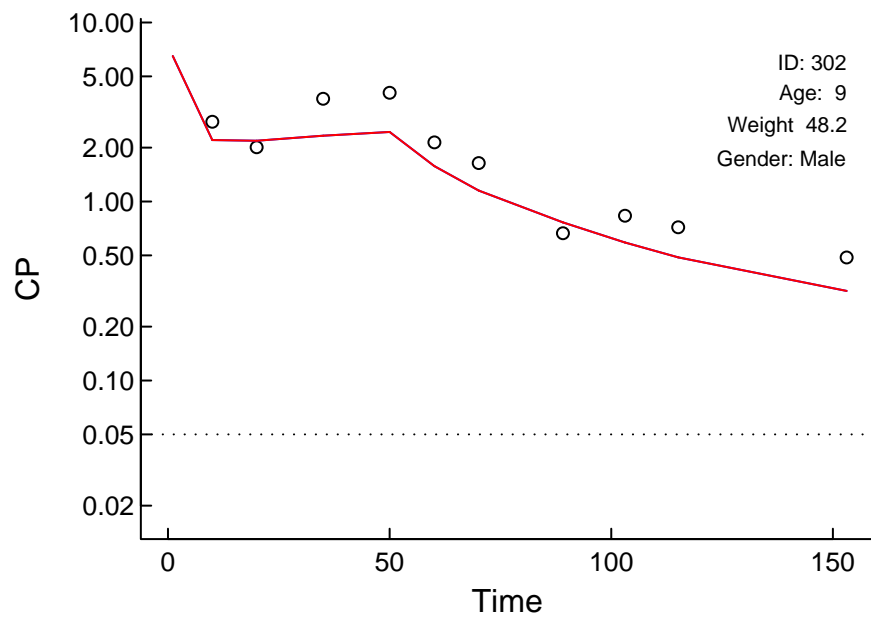
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

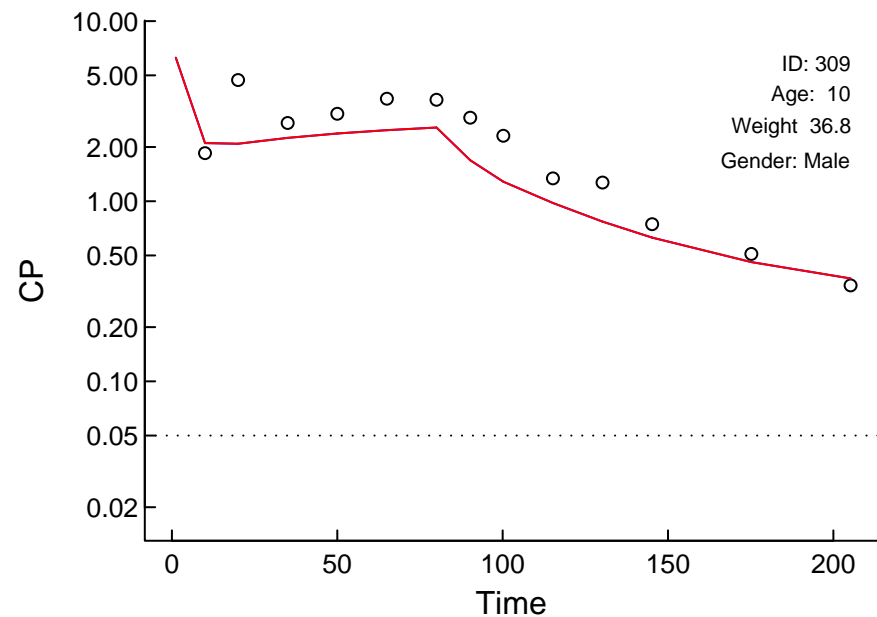
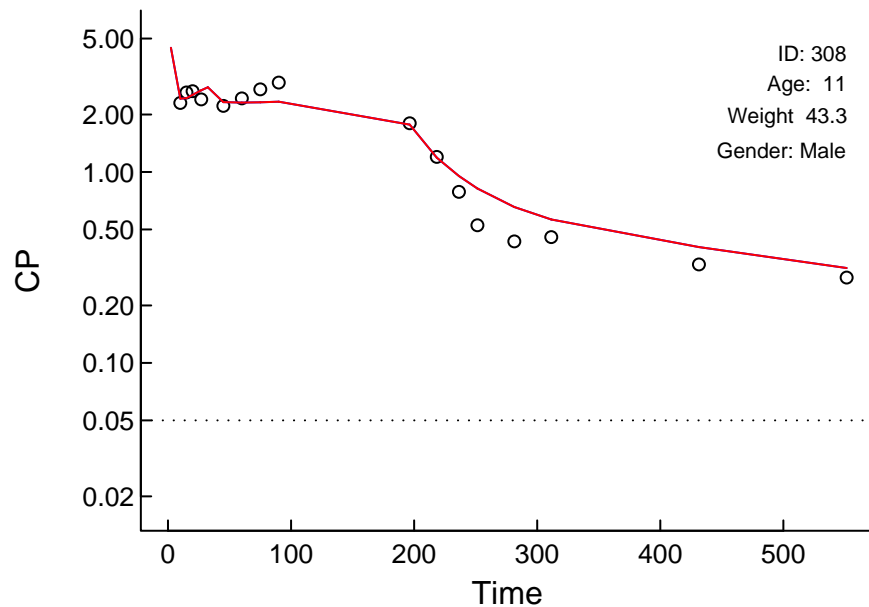
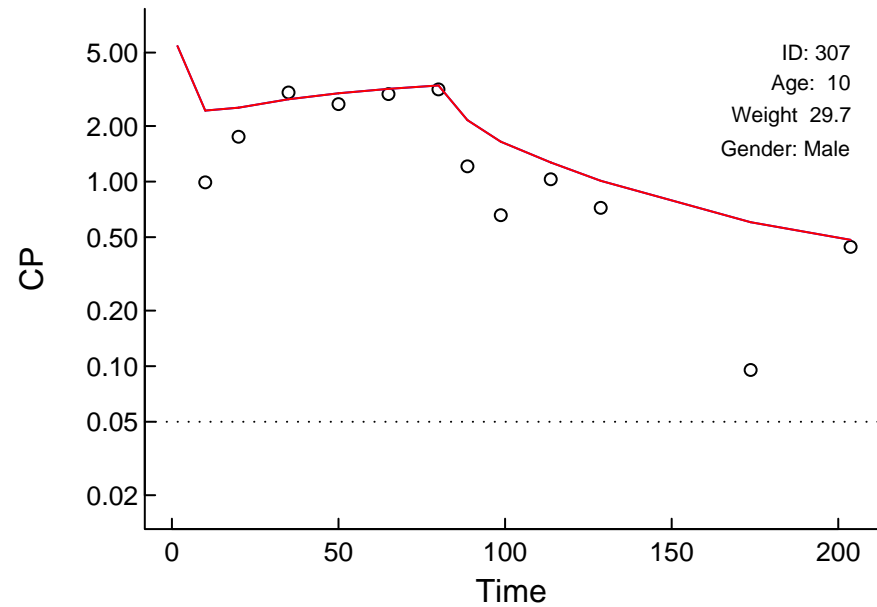
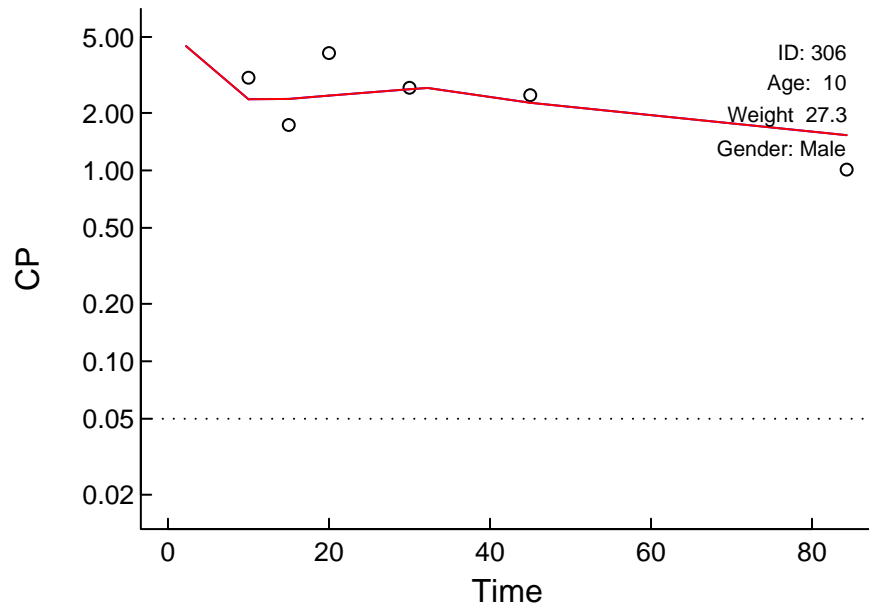
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

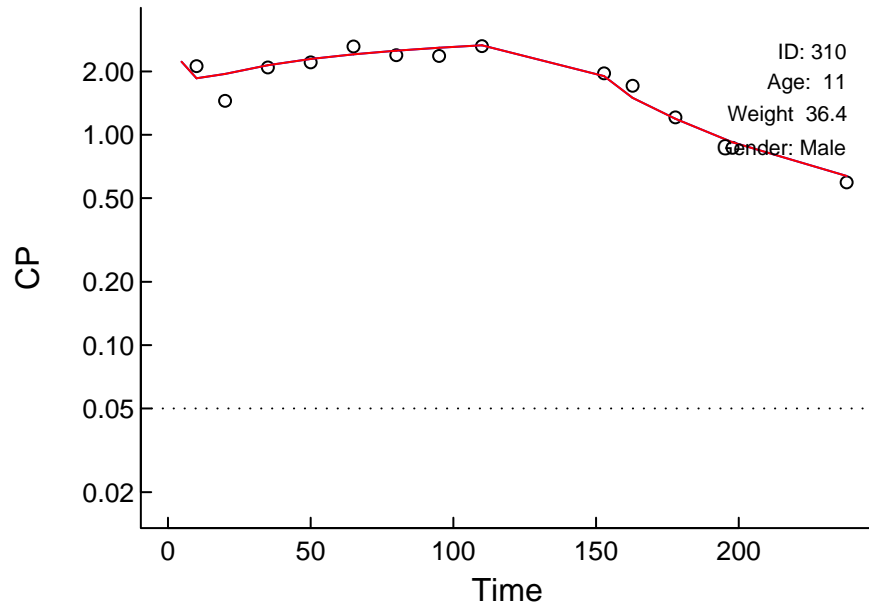
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Kataria.Simulation.txt" (3006.897)

Log Scale

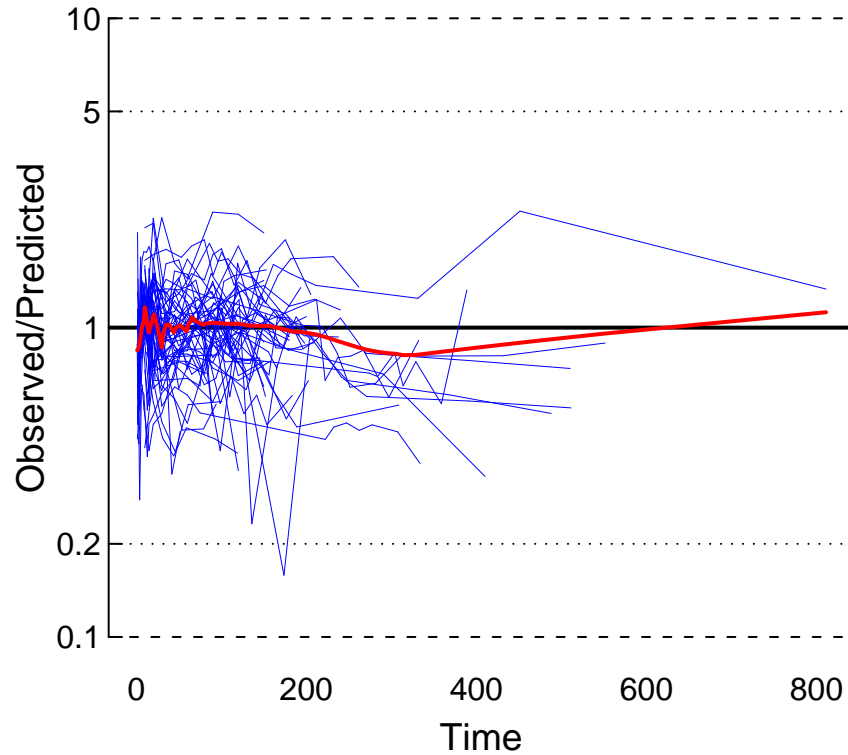
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Kataria.Simulation.txt" (3006.897)

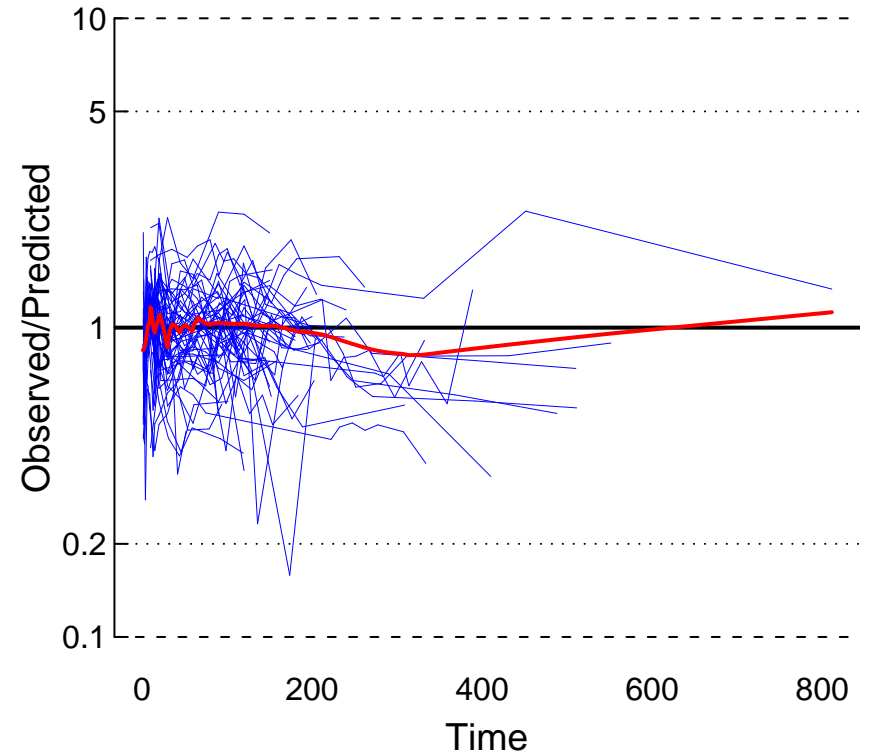
All Subjects; Quality of Fit (Observed/Predicted)

Population



MDPE = -0.036
MDAPE = 0.203

Post Hoc

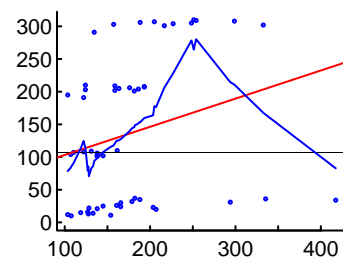
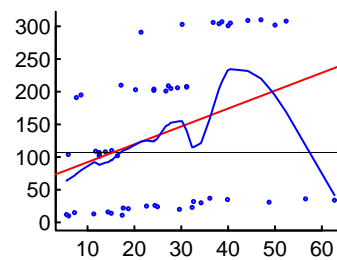
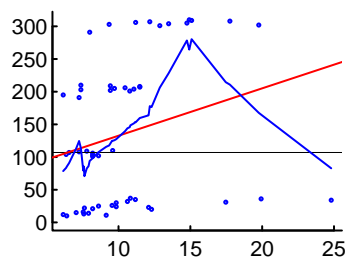
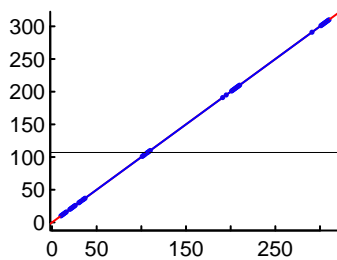


MDPE = -0.036
MDAPE = 0.203

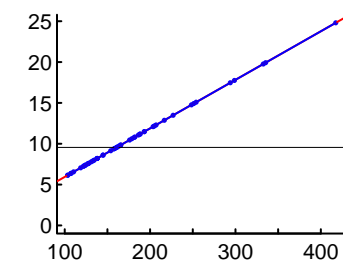
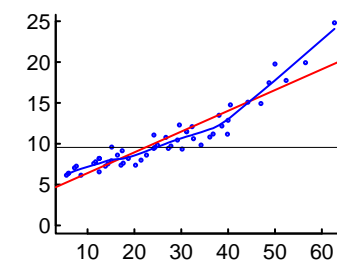
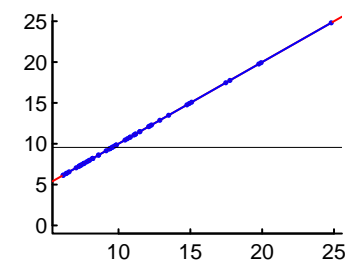
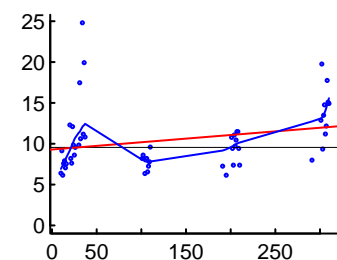
"Control.Kataria.Simulation.txt" (3006.897)

Post Hoc Value vs. Covariates

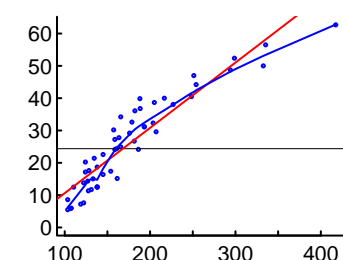
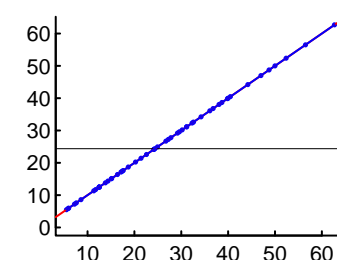
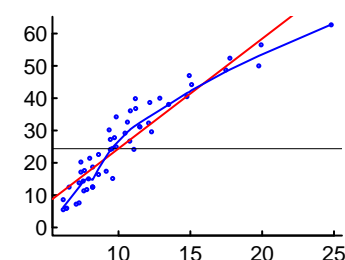
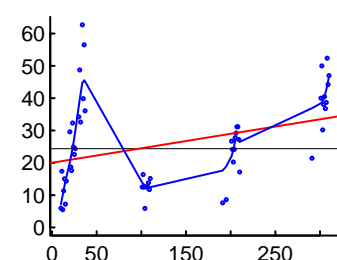
ID



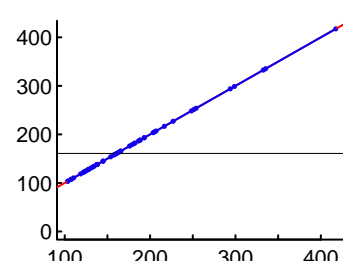
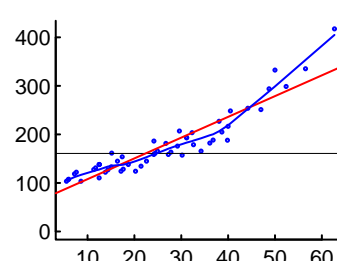
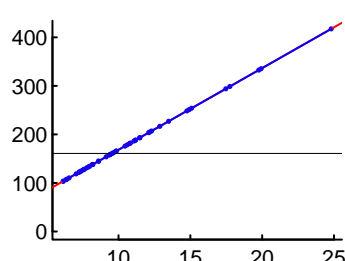
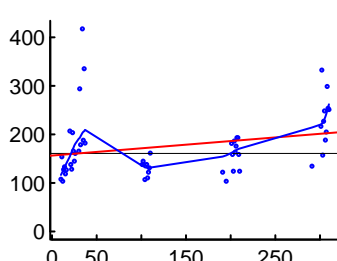
V1



V2



V3



ID

V1

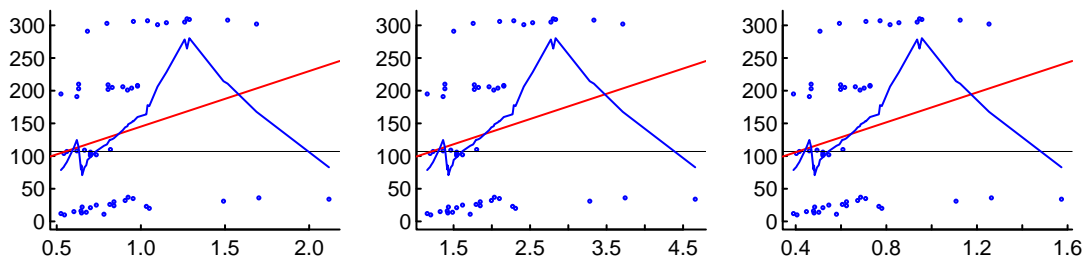
V2

V3

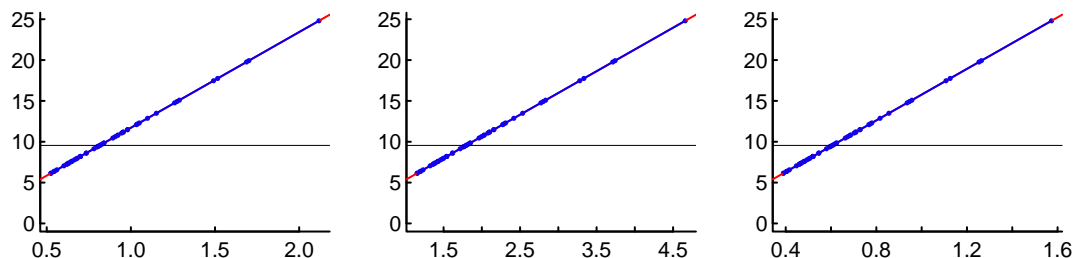
For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

"Control.Kataria.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

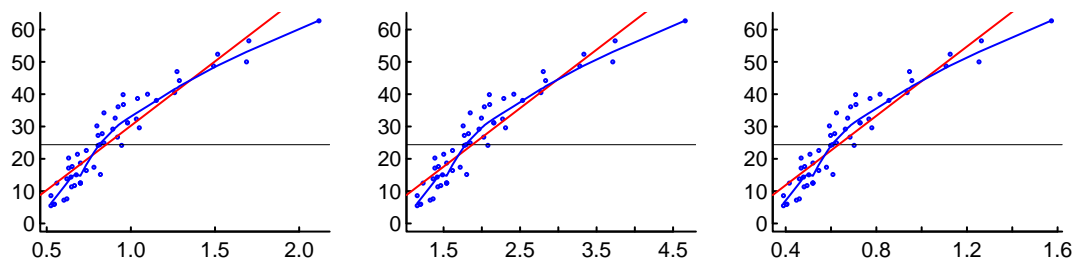
ID



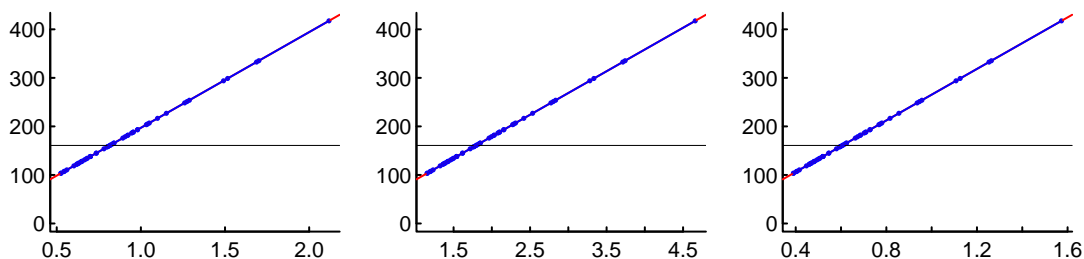
V1



V2



V3



CL1

CL2

CL3

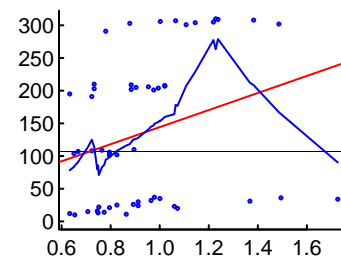
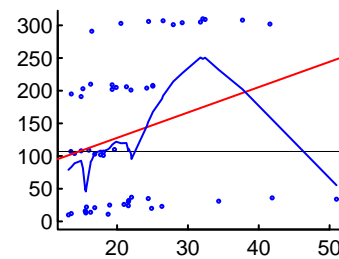
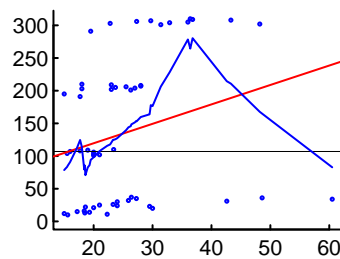
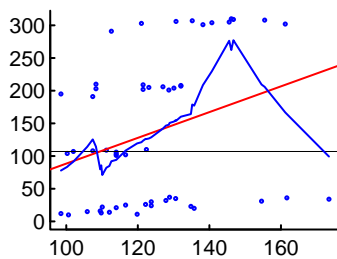
Age (years)

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

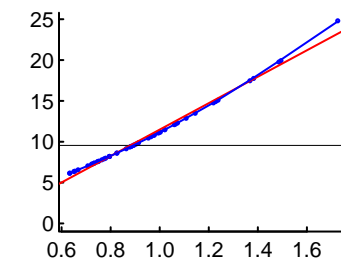
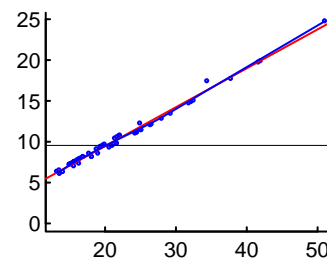
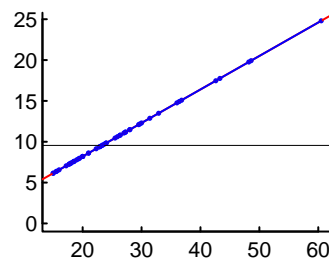
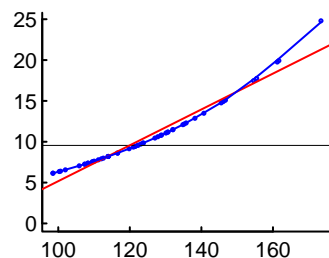
"Control.Kataria.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

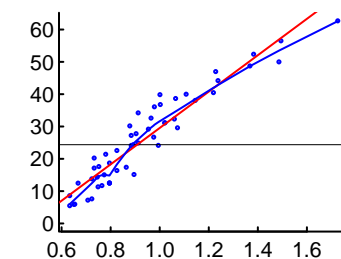
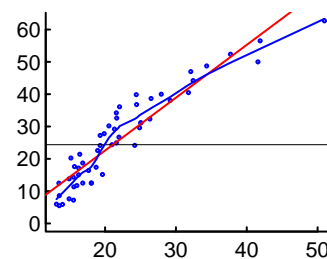
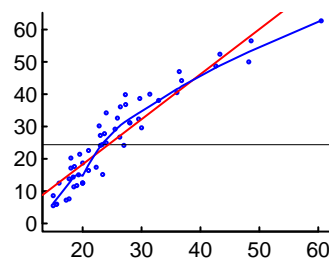
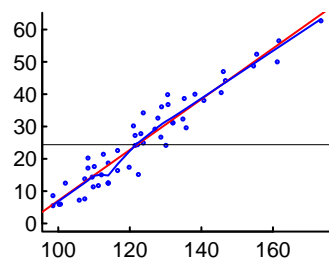
ID



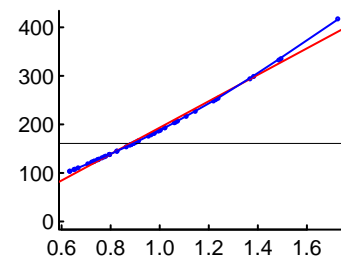
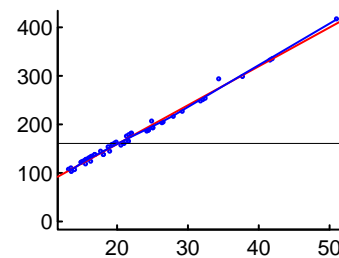
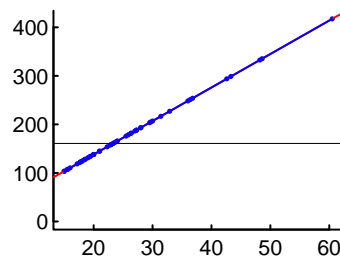
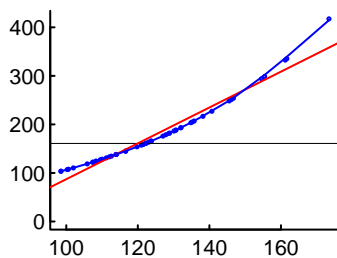
V1



V2



V3



HT

Weight

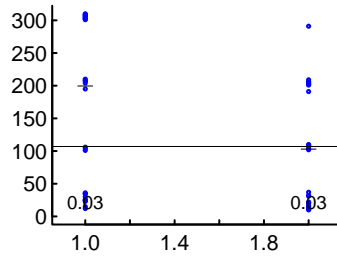
LBM

BSA

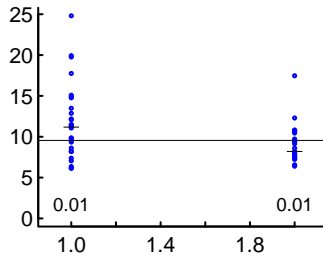
"Control.Kataria.Simulation.txt" (3006.897)

Post Hoc Value vs. Covariates

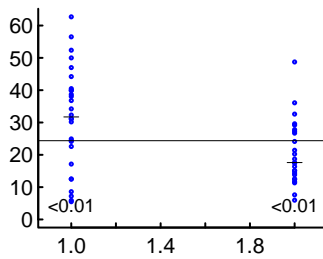
ID



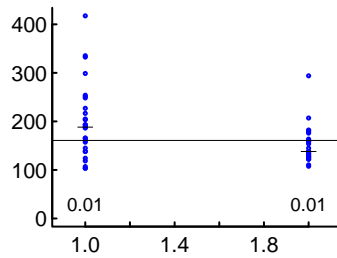
V1



V2



V3



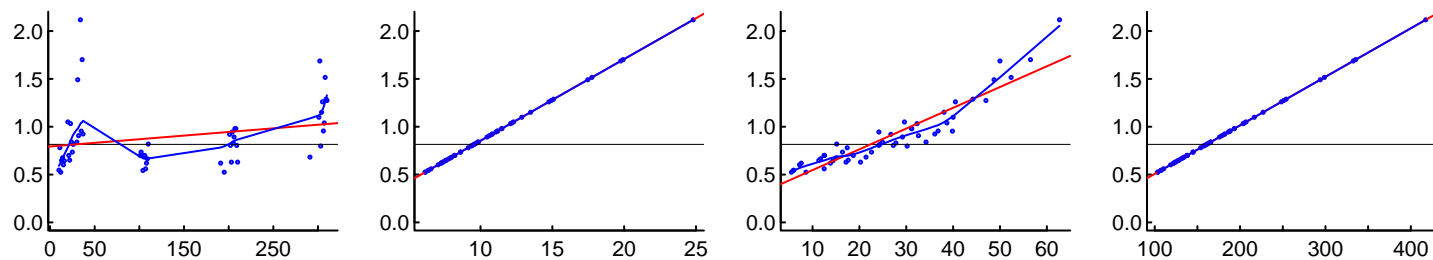
Gender (M=1; F=2)

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

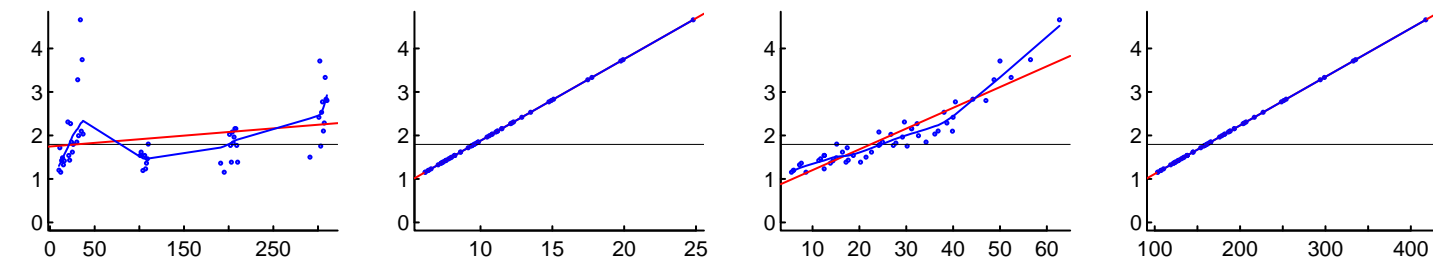
"Control.Kataria.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

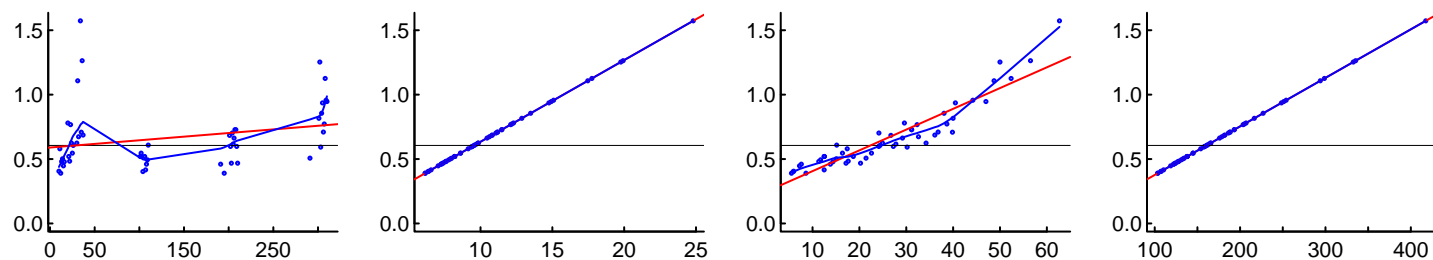
CL1



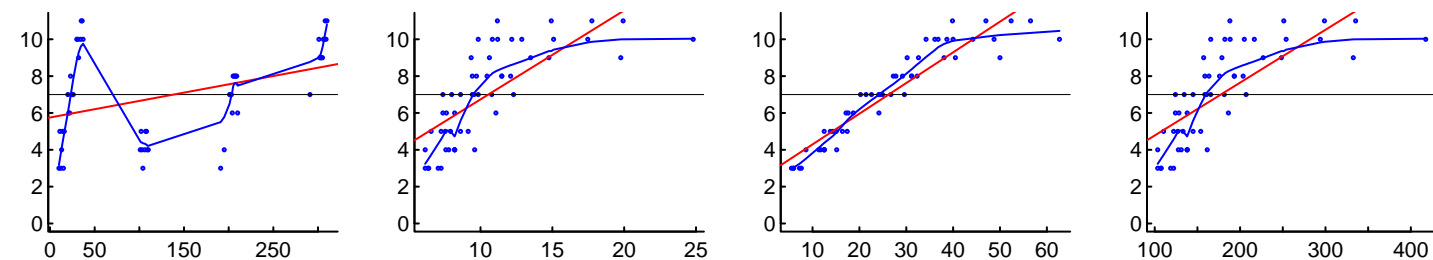
CL2



CL3



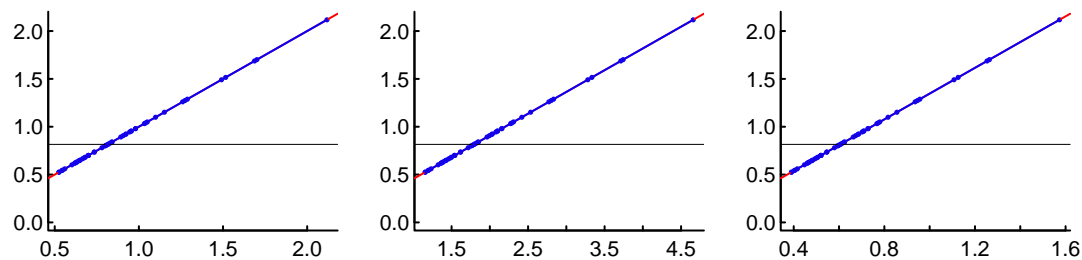
AGE



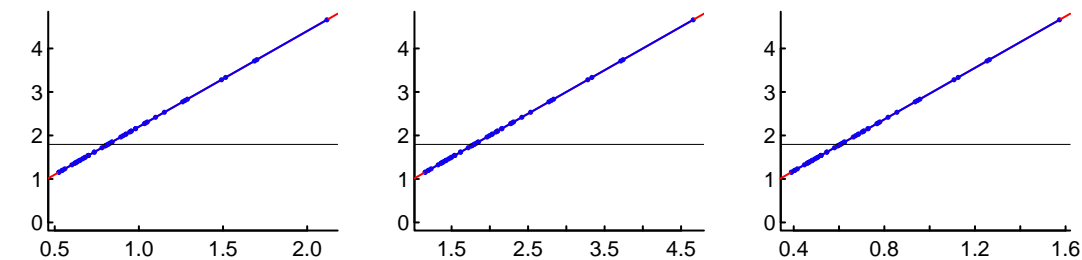
"Control.Kataria.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

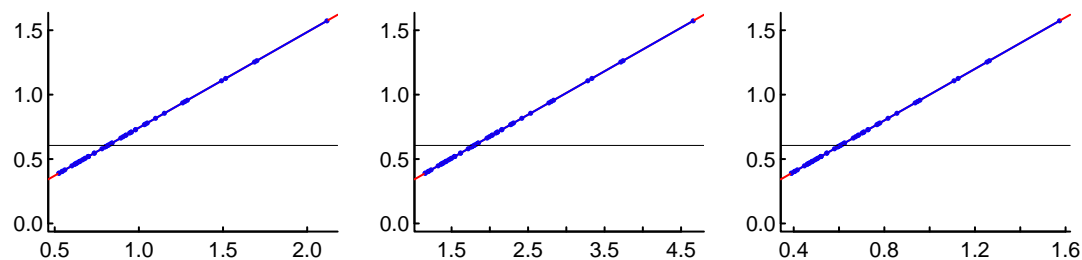
CL1



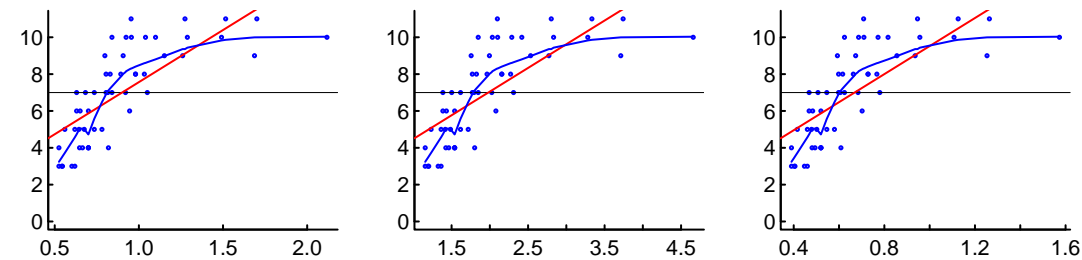
CL2



CL3



AGE



CL1

CL2

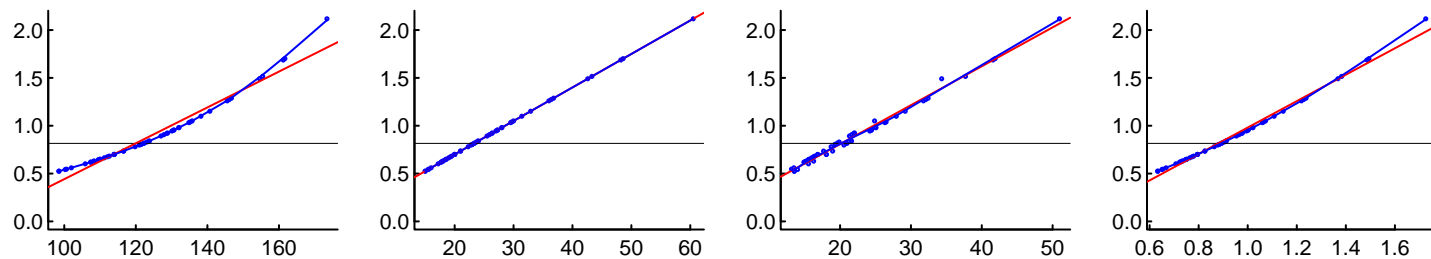
CL3

Age (years)

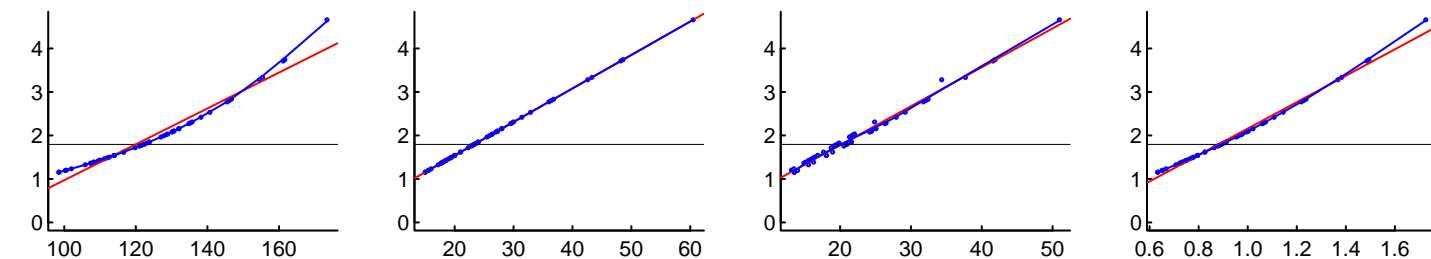
"Control.Kataria.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

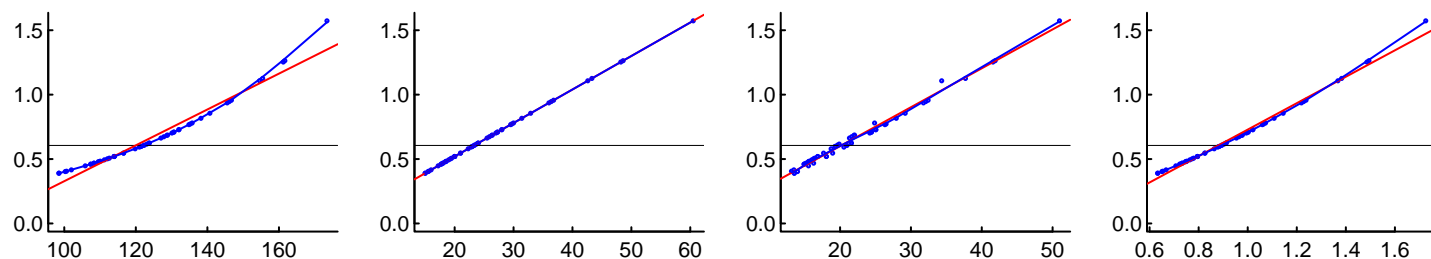
CL1



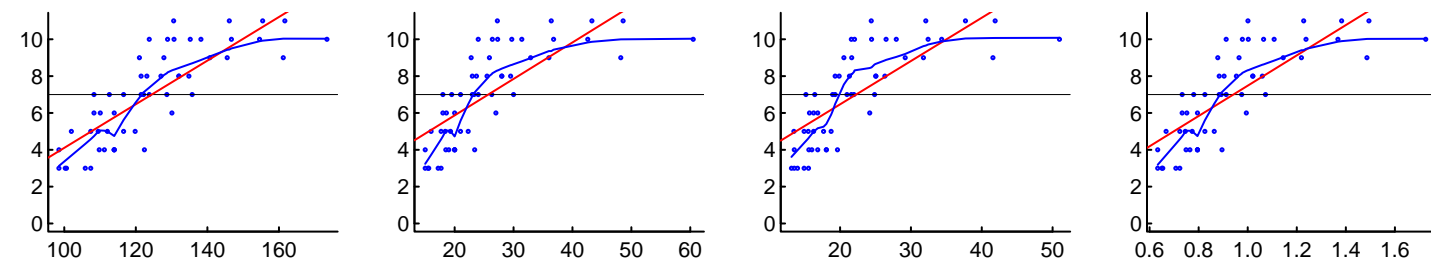
CL2



CL3



AGE



HT

Weight

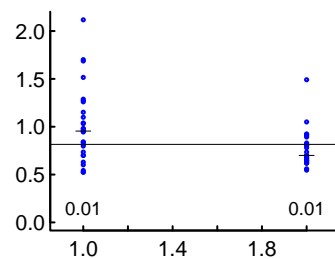
LBM

BSA

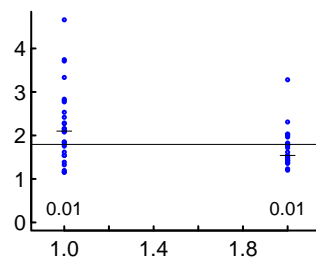
"Control.Kataria.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

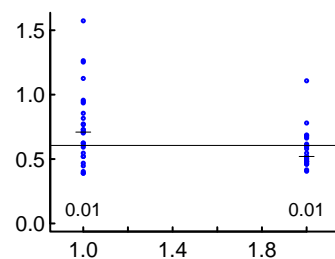
CL1



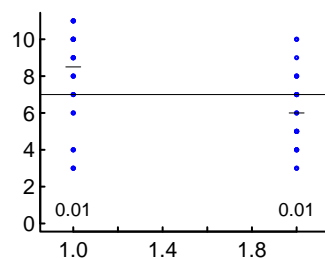
CL2



CL3



AGE



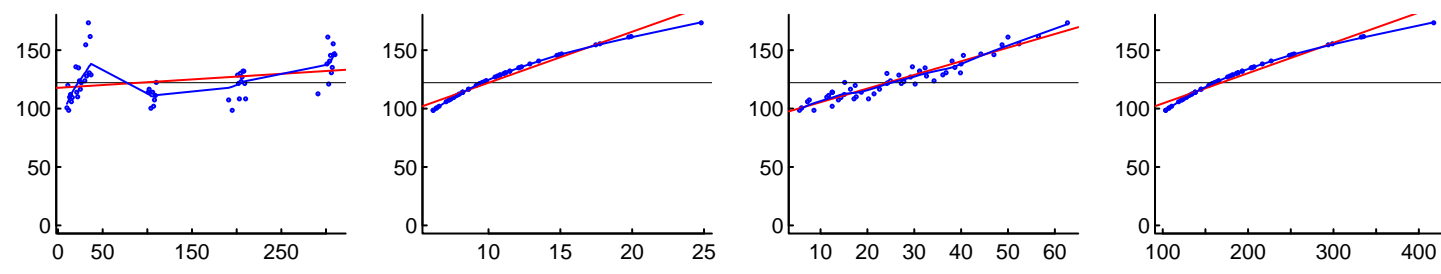
Gender (M=1; F=2)

"Control.Simulation.txt" (3006.897)

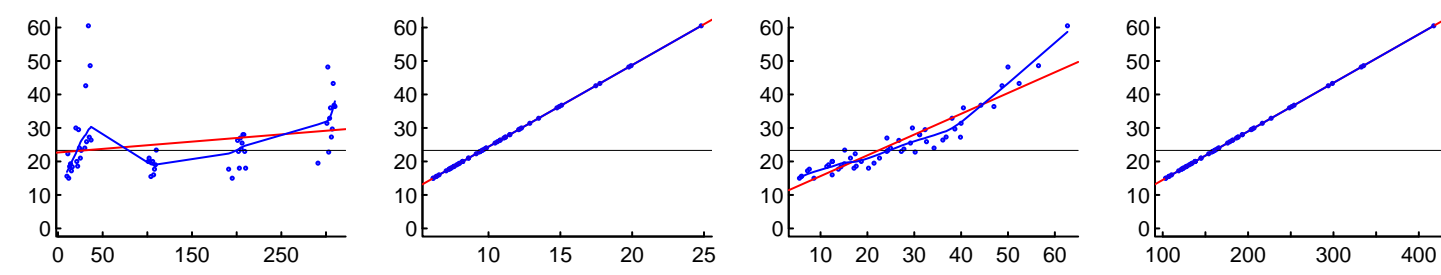
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

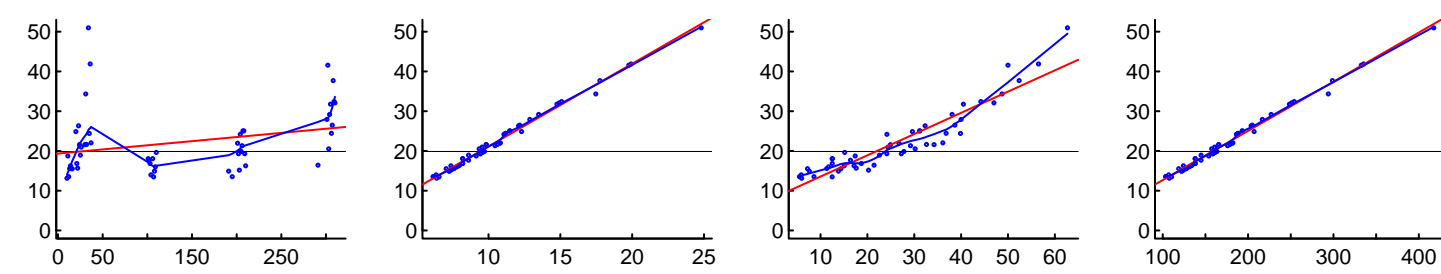
HT



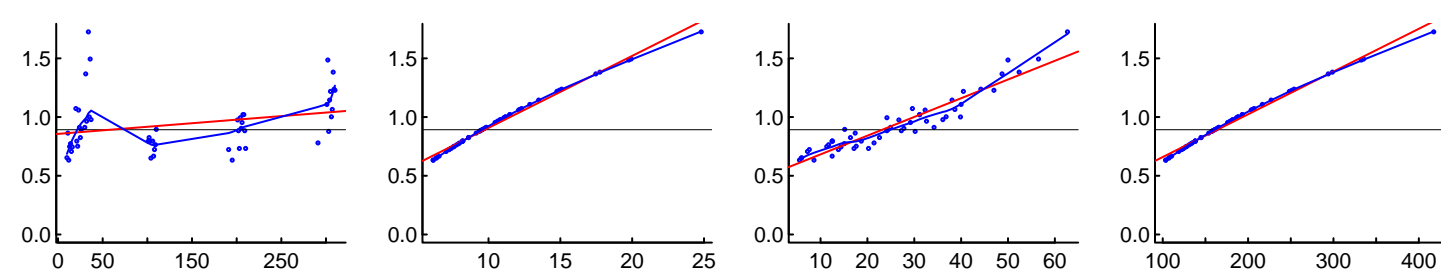
WT



LBM



BSA



ID

V1

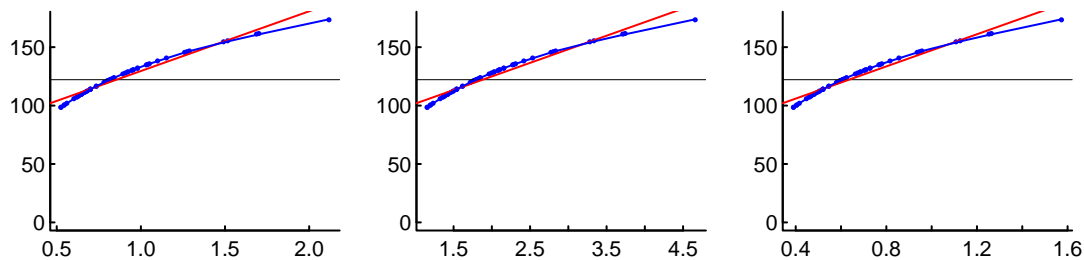
V2

V3

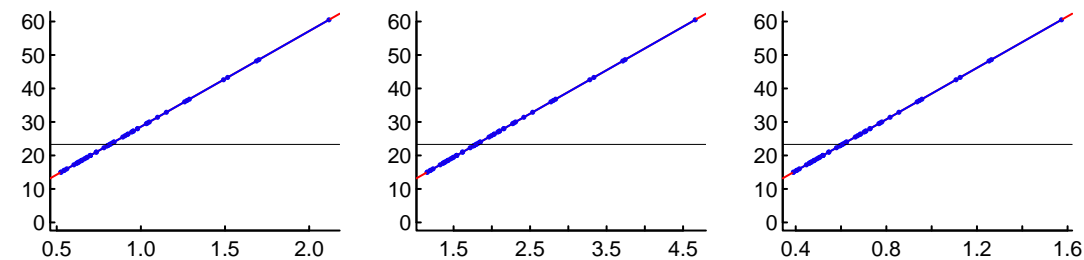
"Control.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

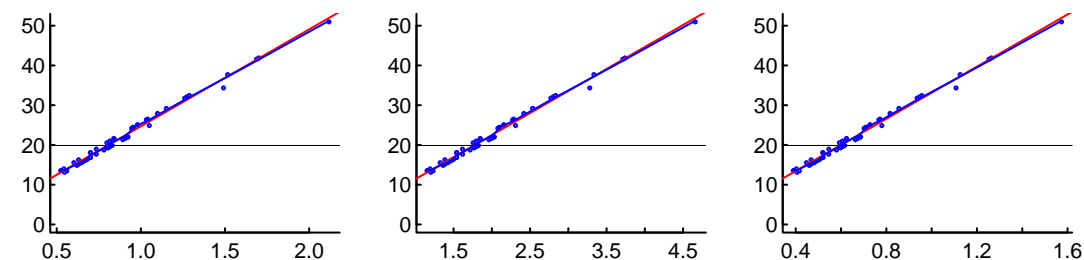
HT



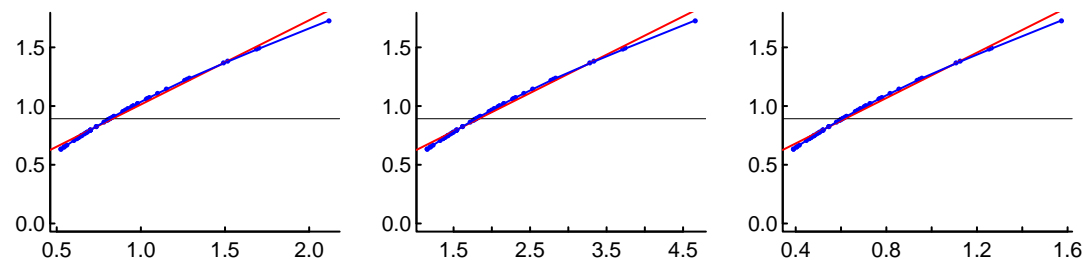
WT



LBM



BSA



CL1

CL2

CL3

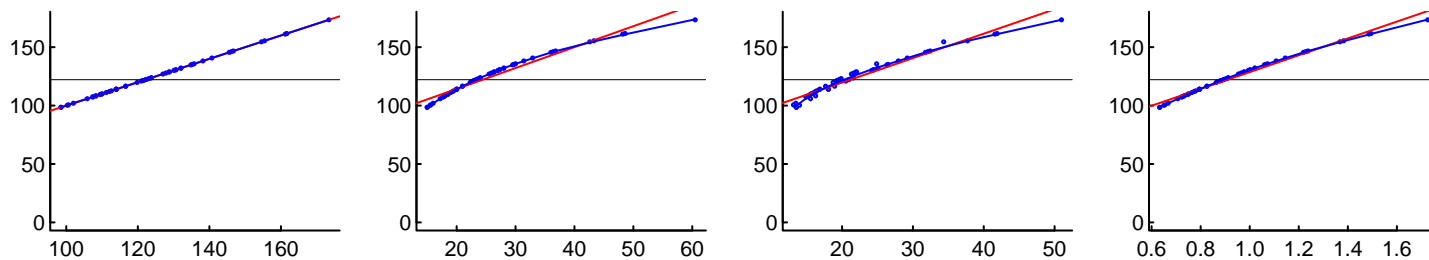
Age (years)

"Control.Kataria.Simulation.txt" (3006.897)

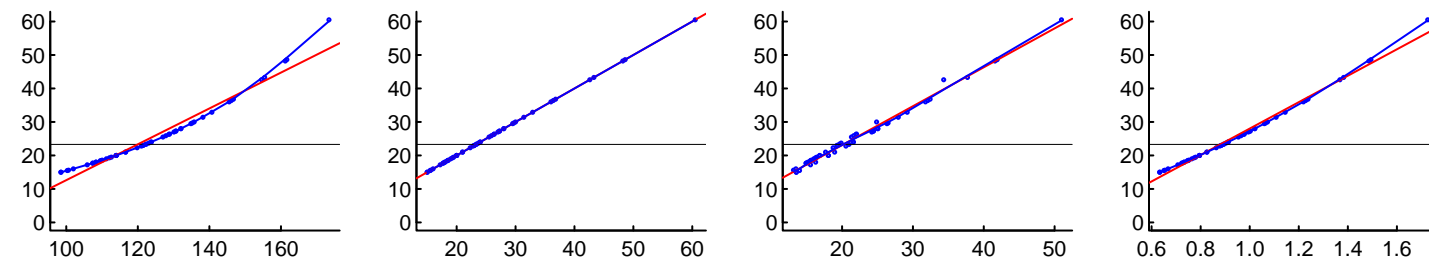
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

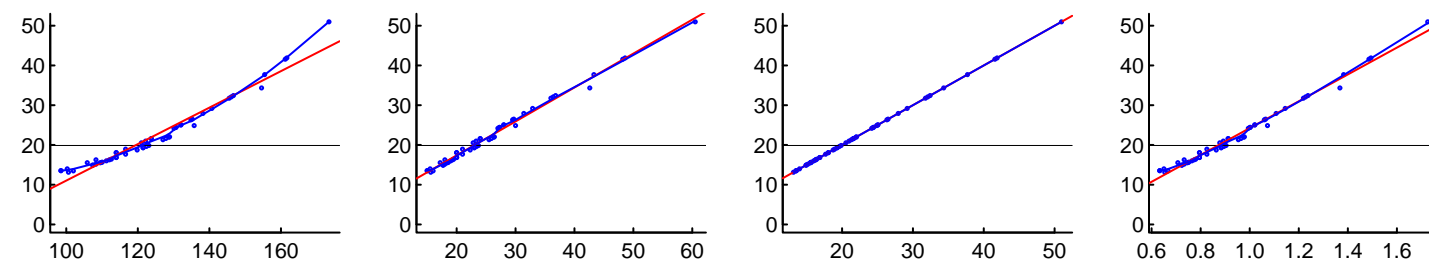
HT



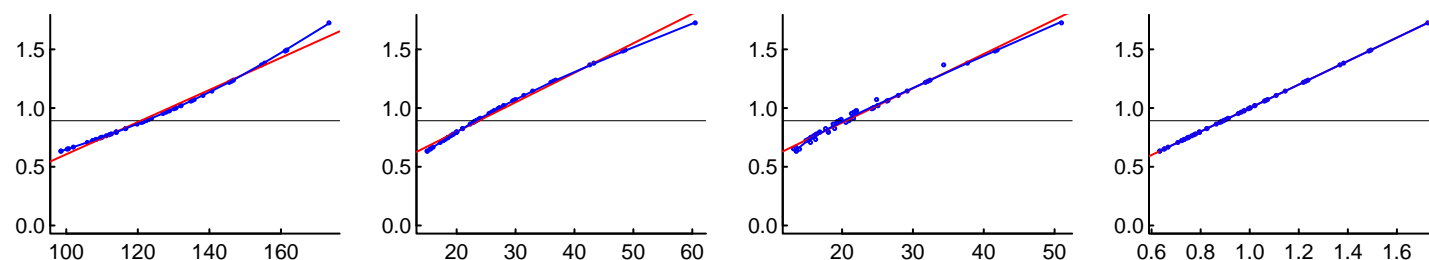
WT



LBM



BSA



HT

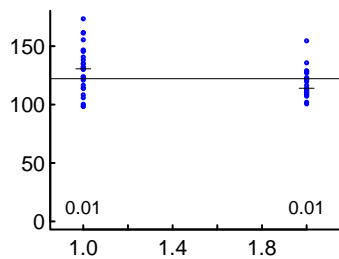
Weight

LBM

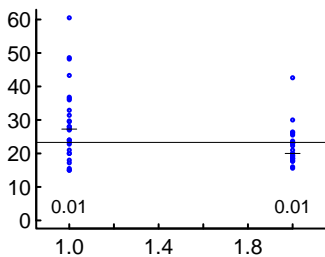
BSA

"Control.Kataria.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

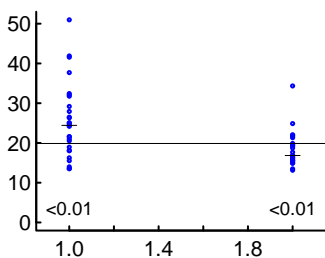
HT



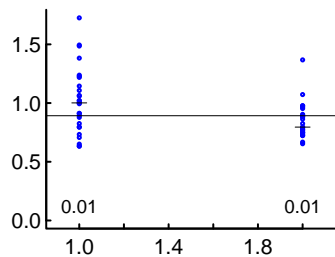
WT



LBM



BSA

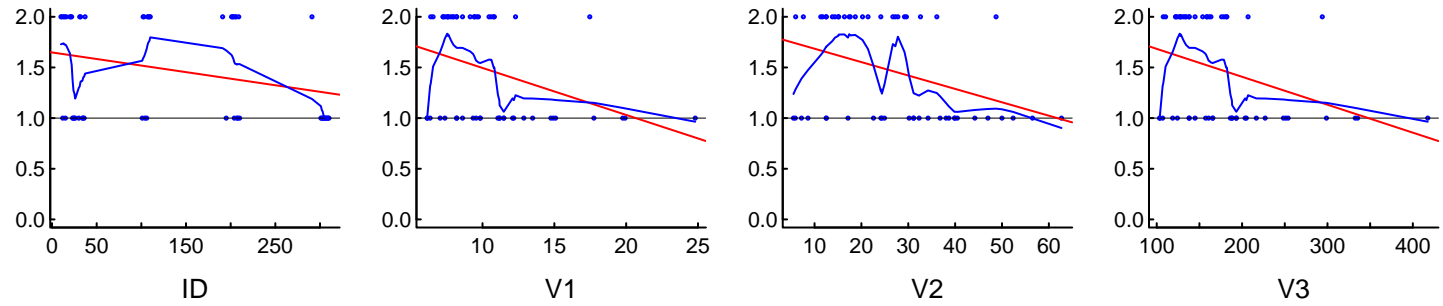


Gender (M=1; F=2)

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

"Control.Kataria.Simulation.txt" (3006.897)
Post Hoc Value vs. Covariates

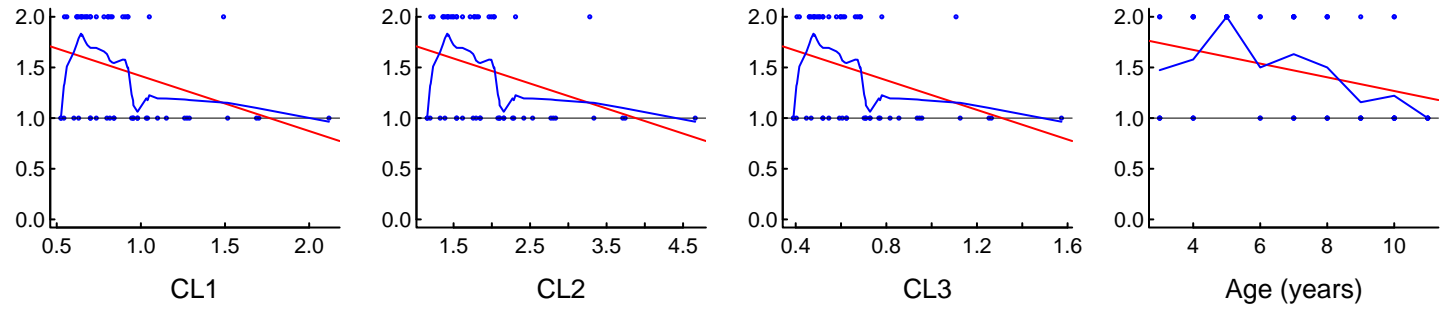
M1F2



For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

"Control.Kataria.Simulation.txt" (3006.897) Post Hoc Value vs. Covariates

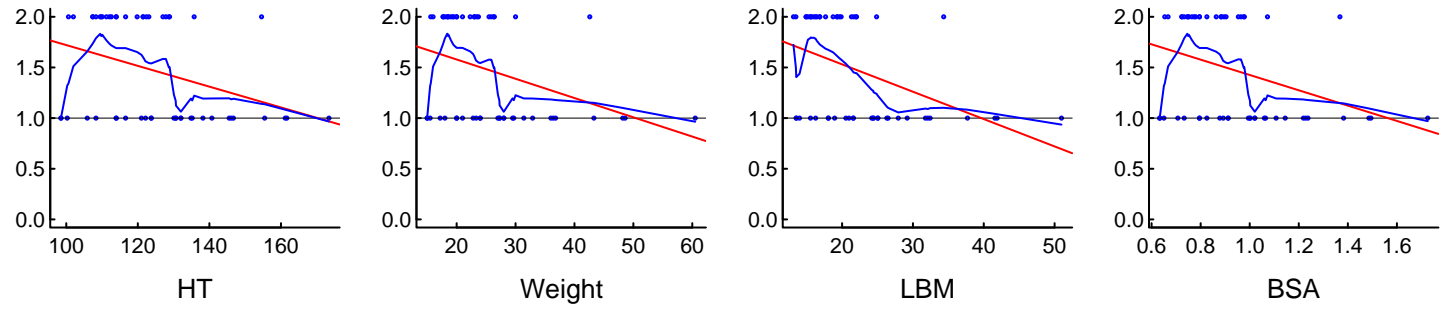
M1F2



For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

"Control.Kataria.Simulation.txt" (3006.897)
Post Hoc Value vs. Covariates

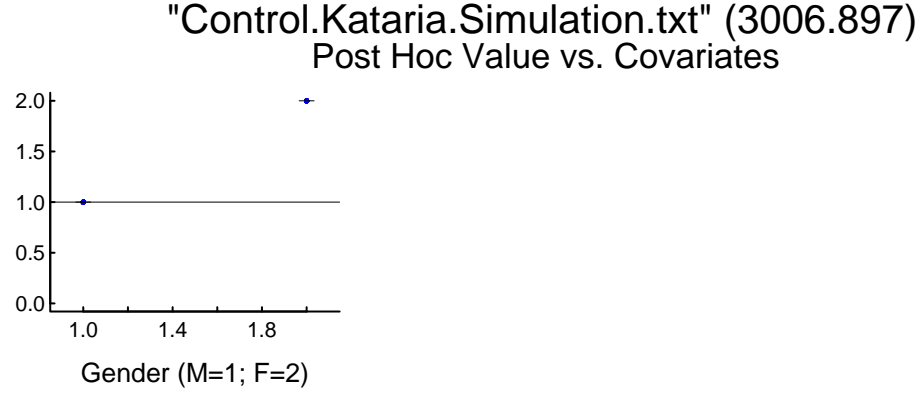
M1F2



For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

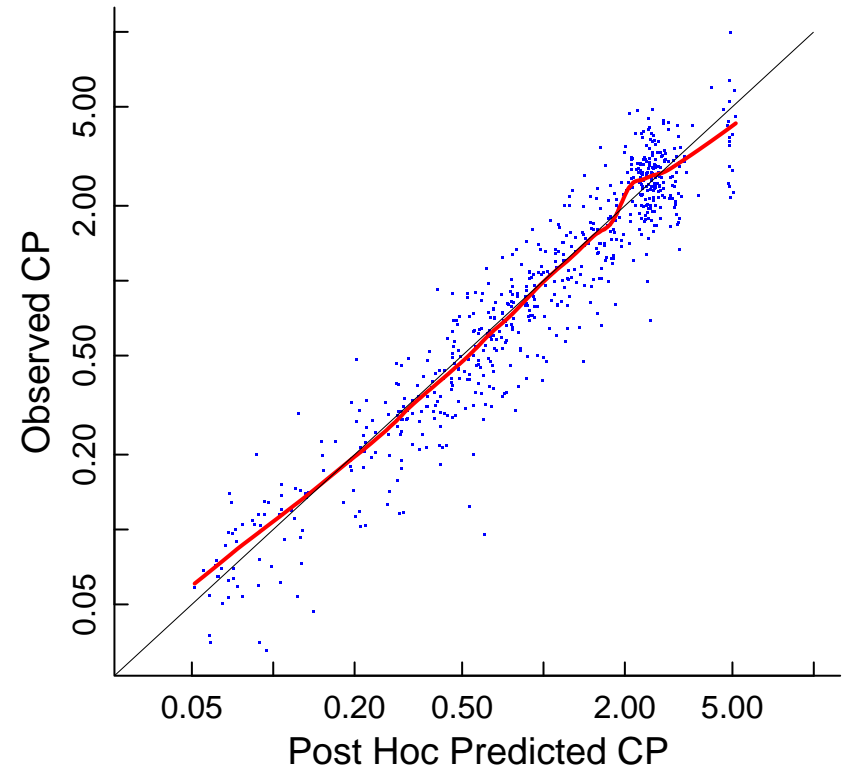
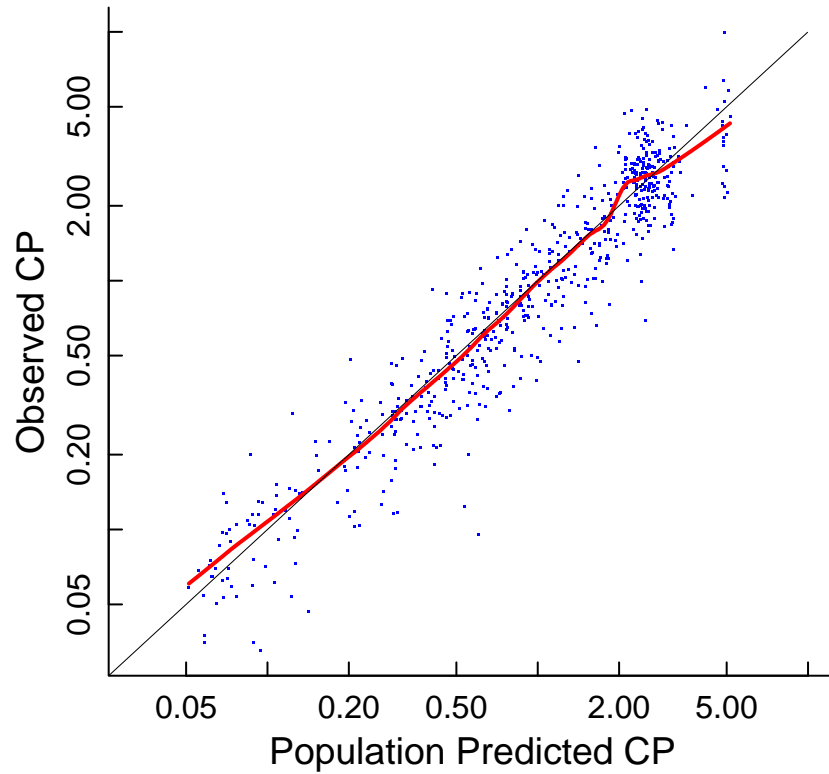
For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

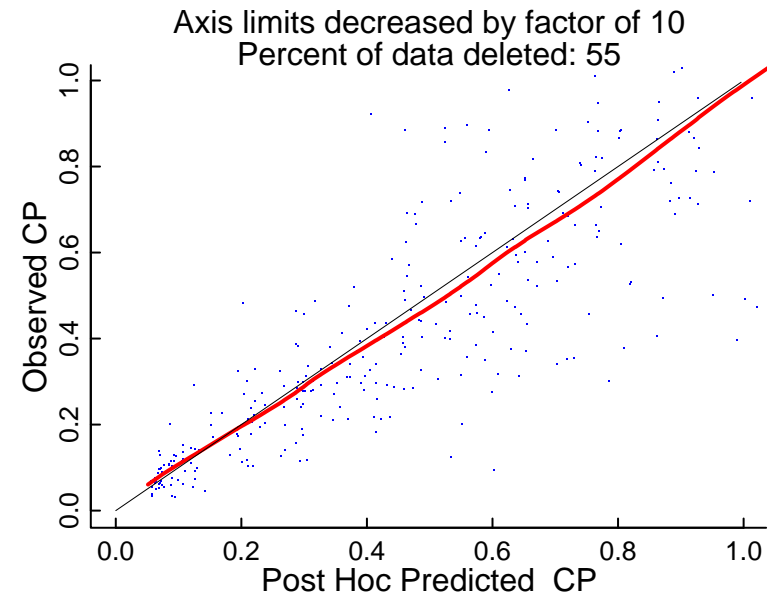
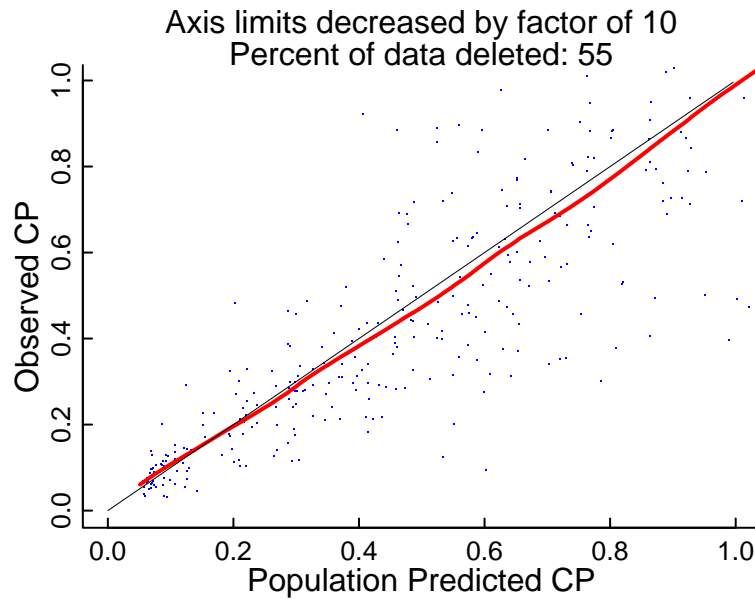
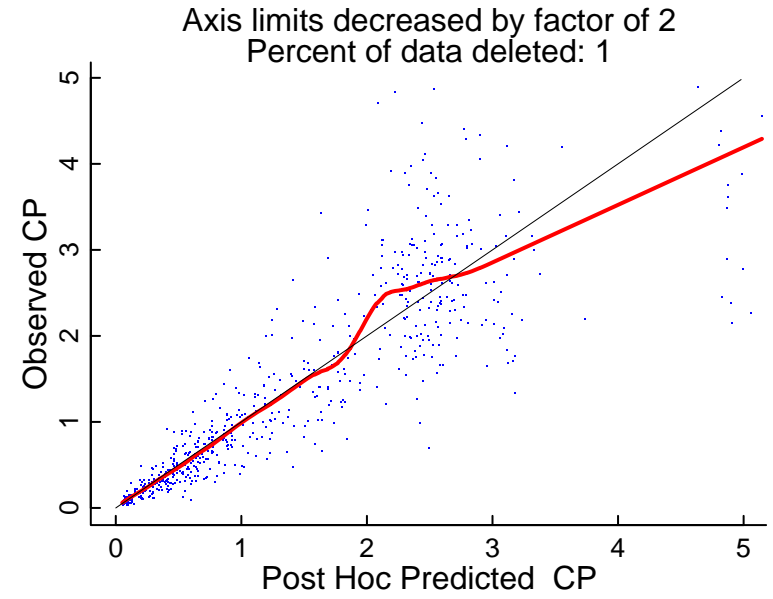
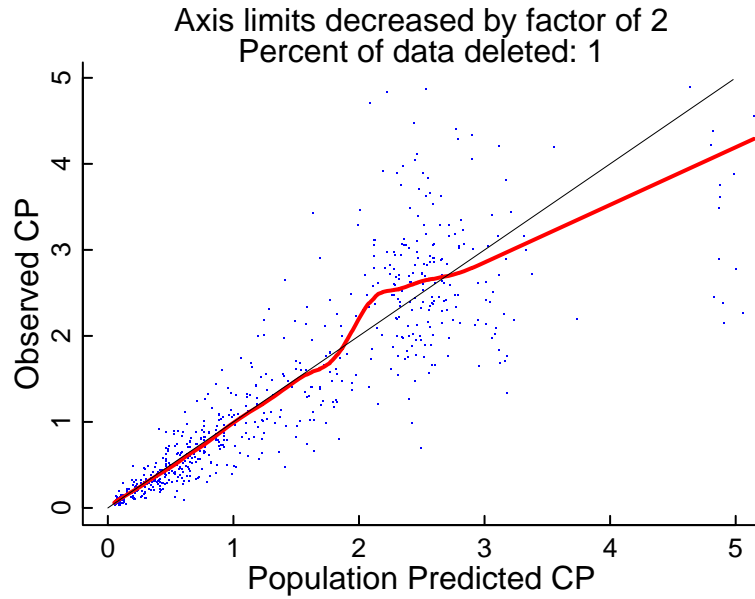
M1F2



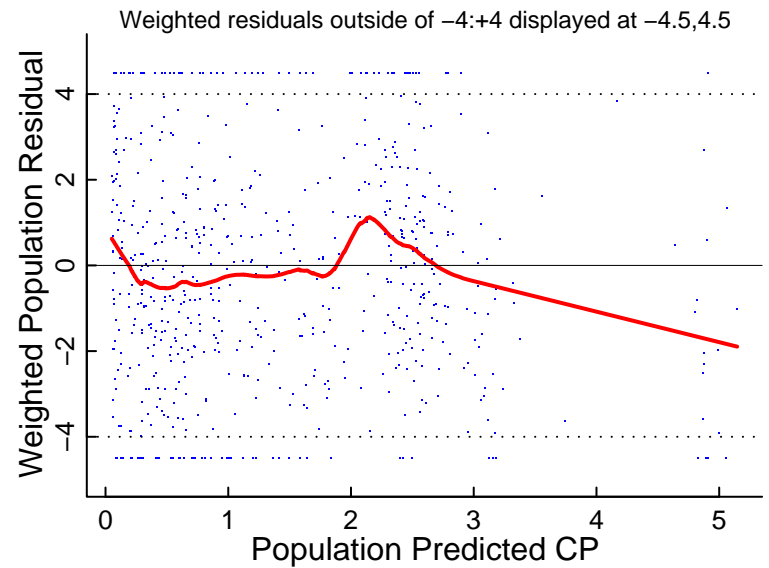
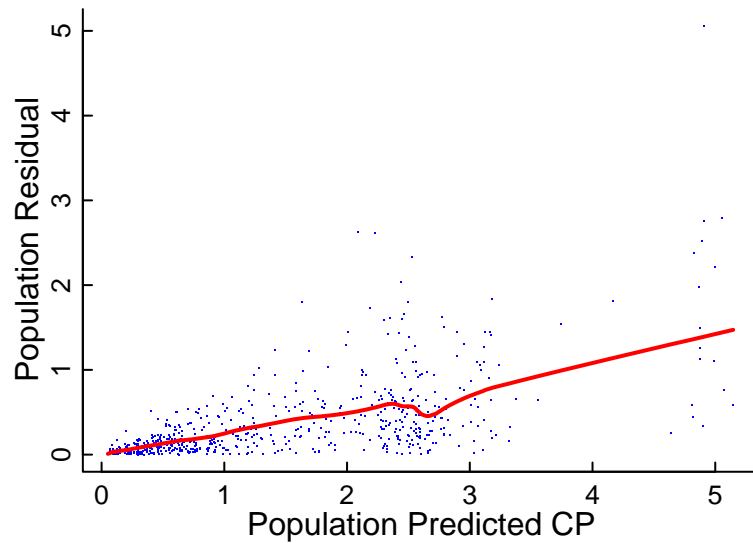
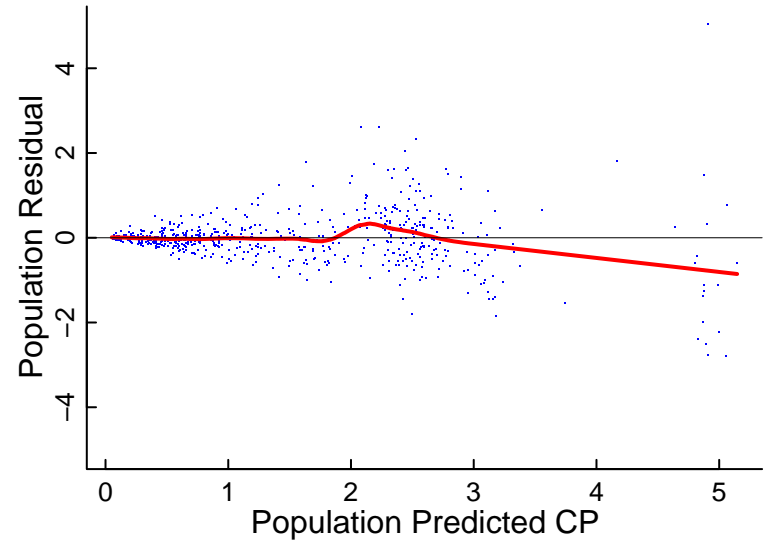
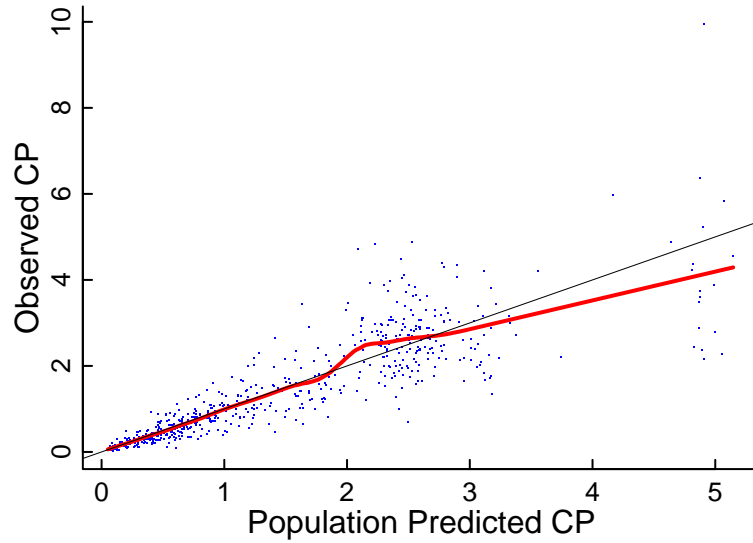
Goodness of fit

Black: line of unity; Red: smoother



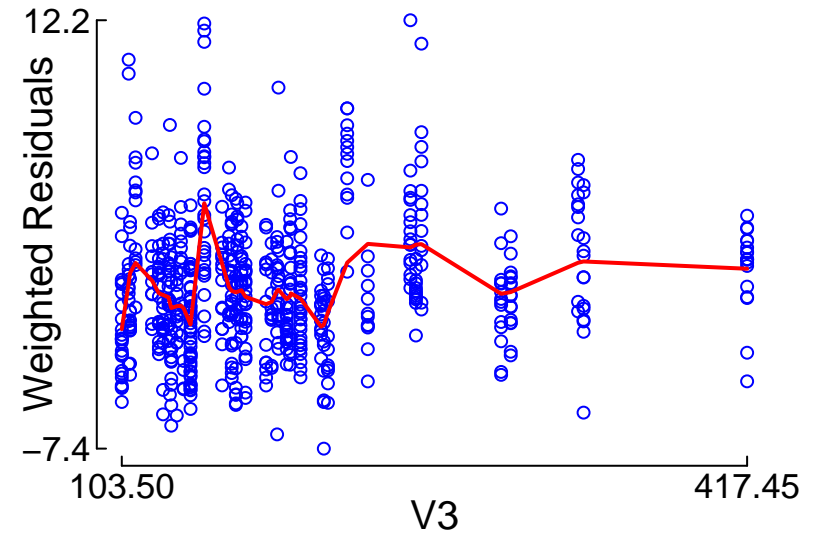
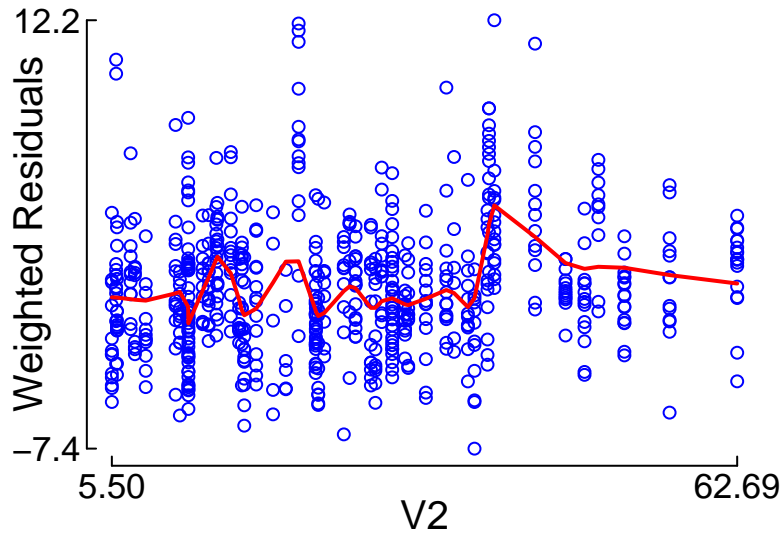
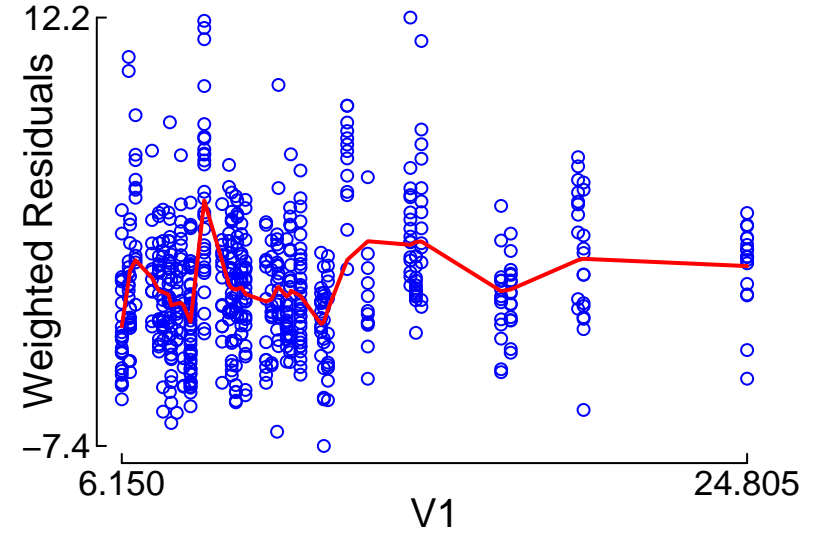
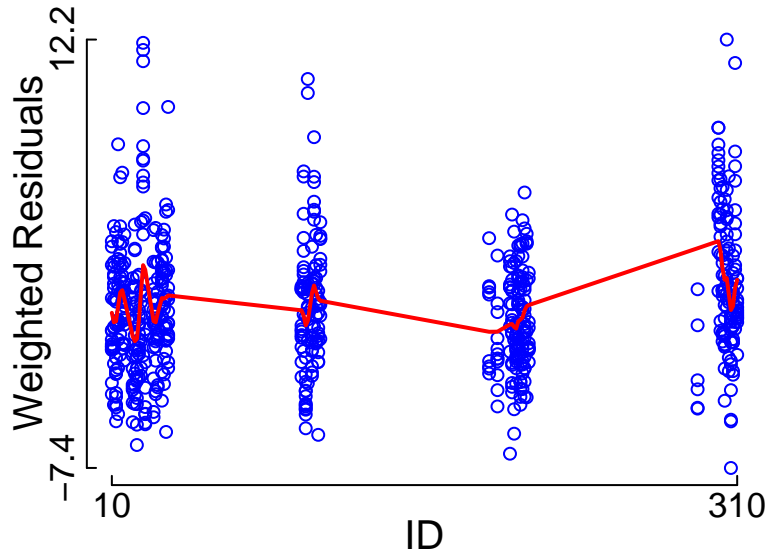


Black: line of unity; Red: smoother



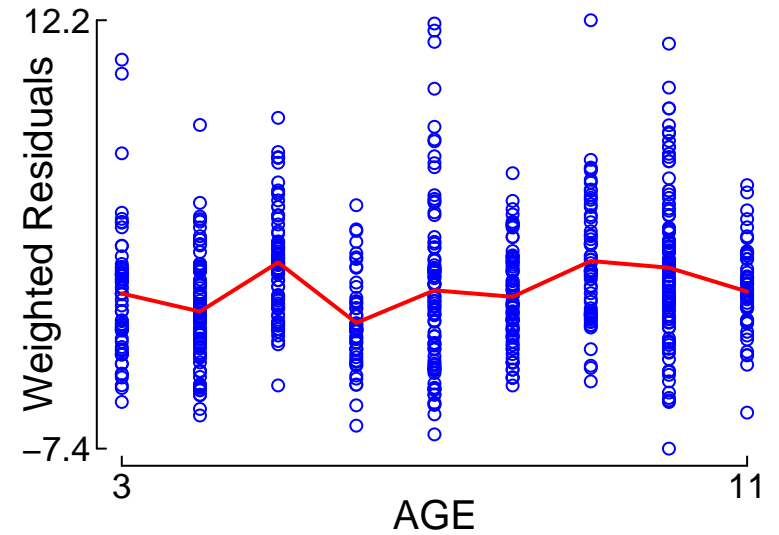
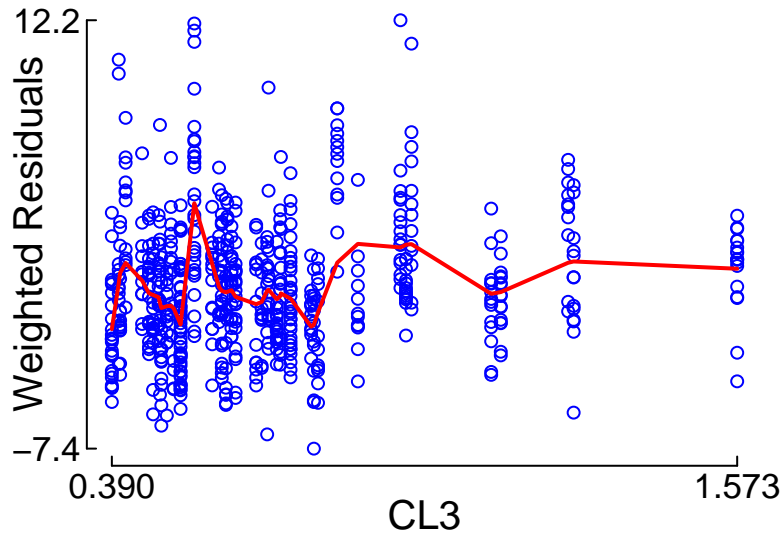
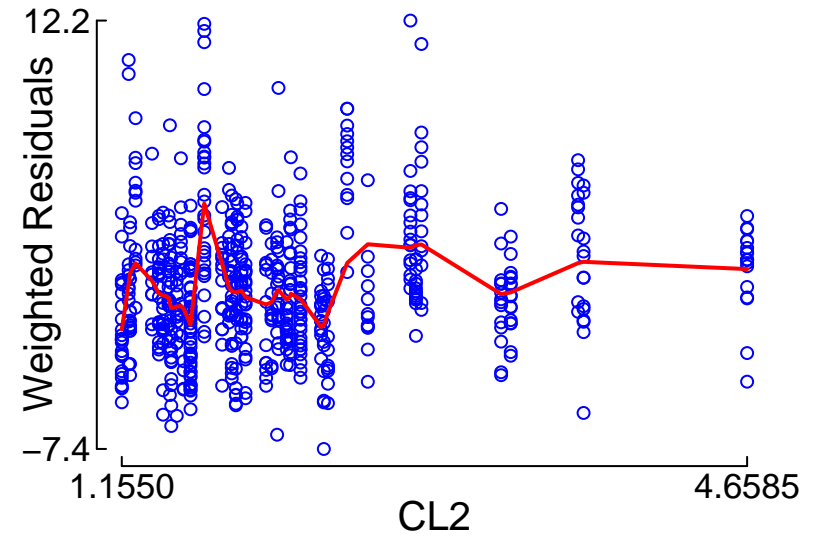
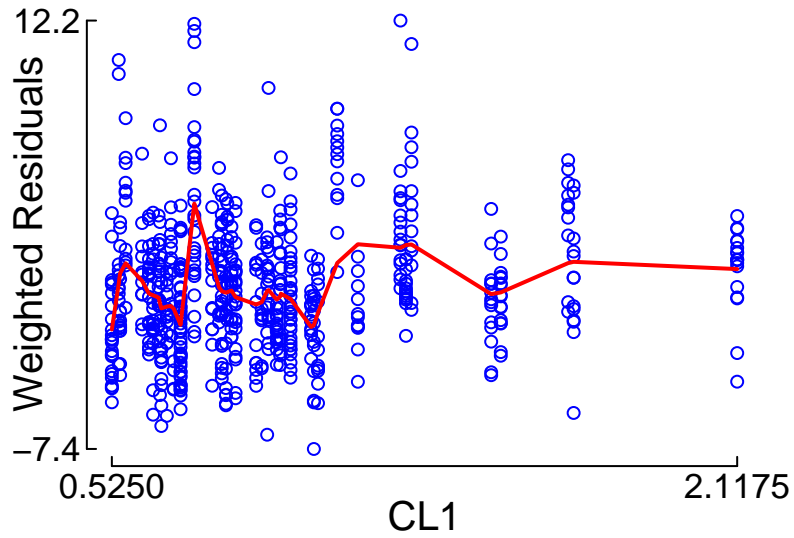
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897) vs. Weighted Residuals



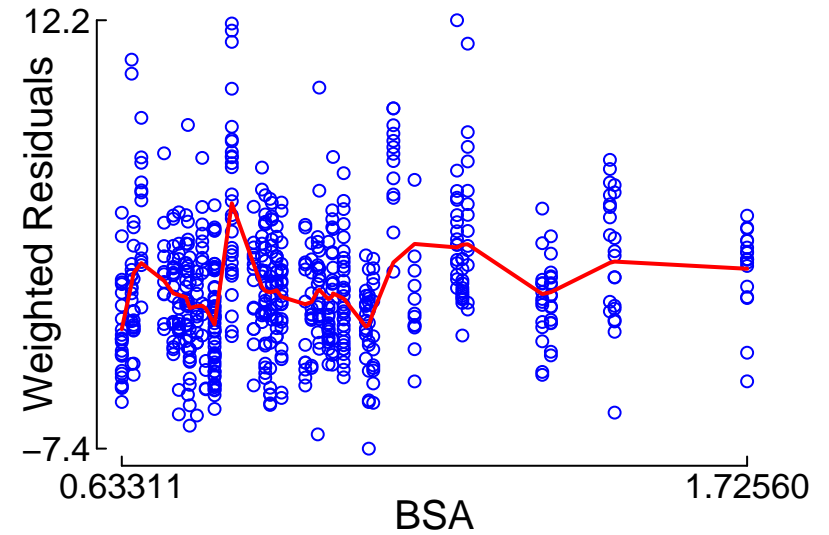
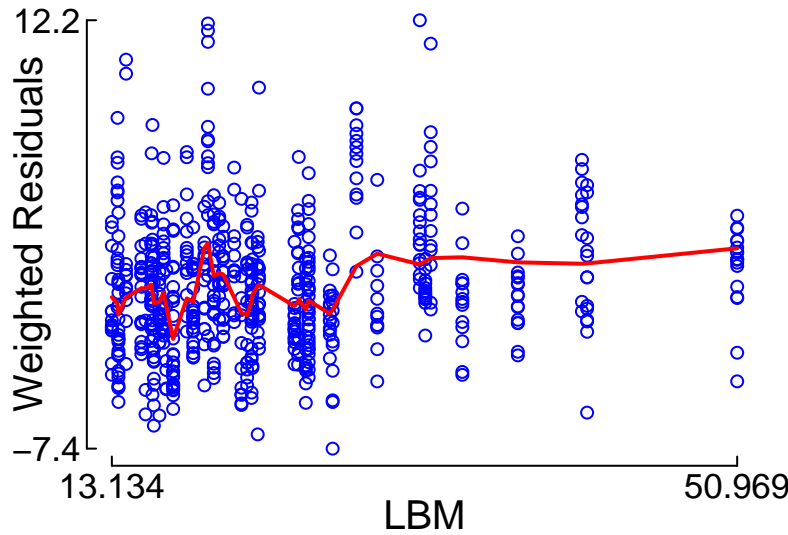
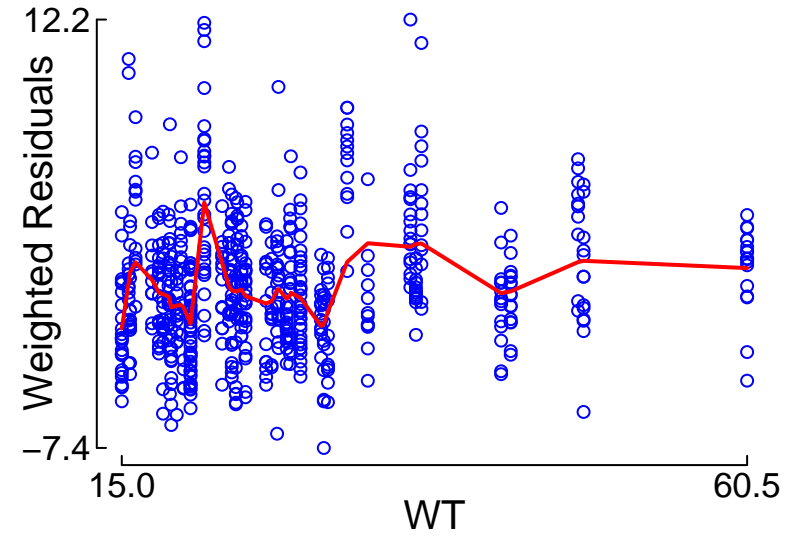
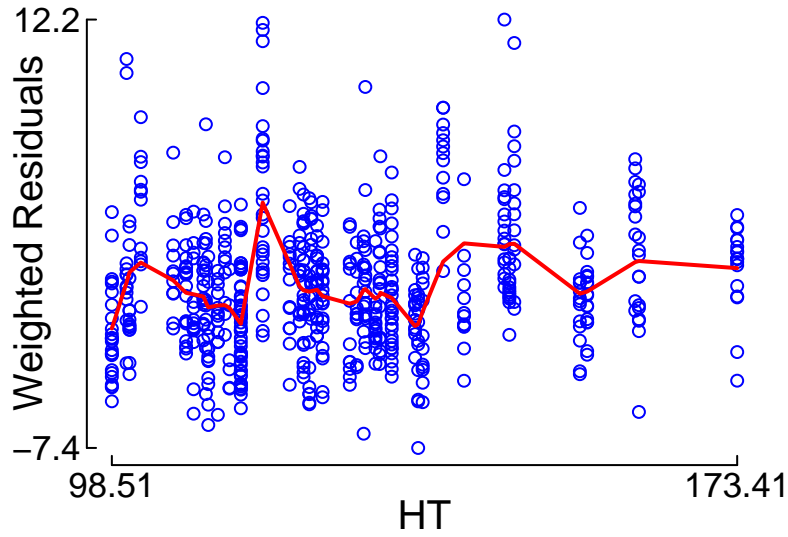
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Weighted Residuals



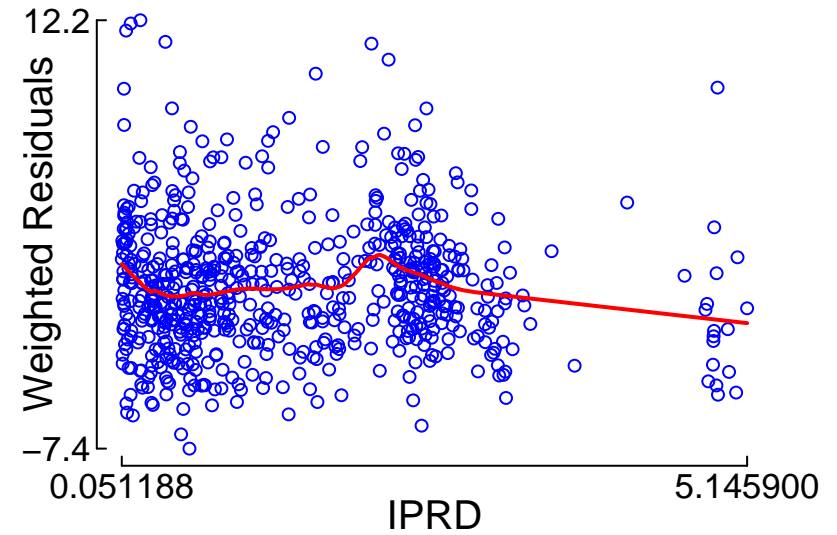
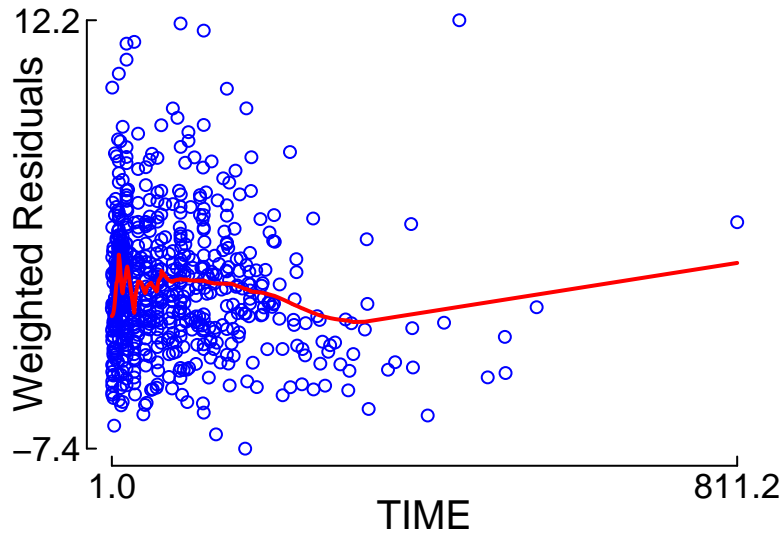
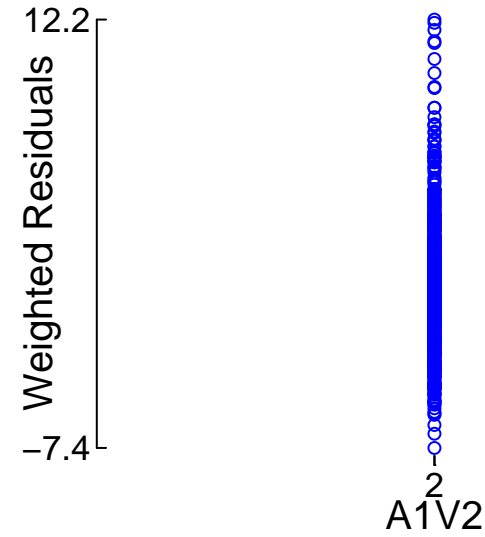
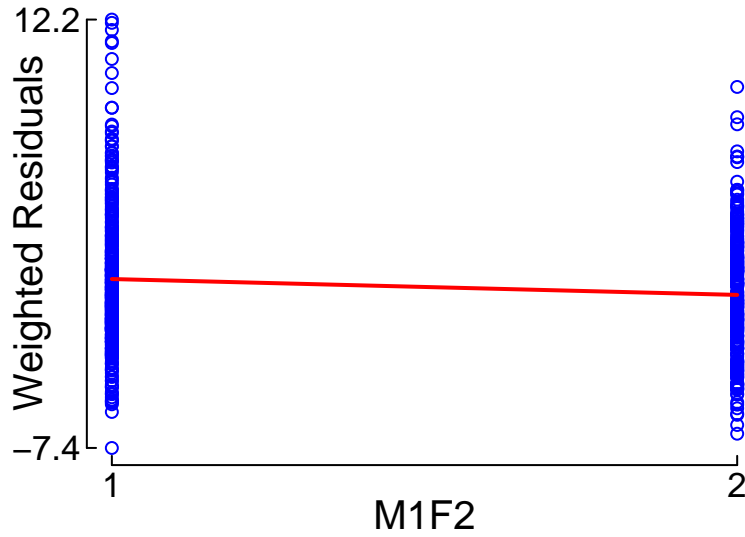
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897) vs. Weighted Residuals



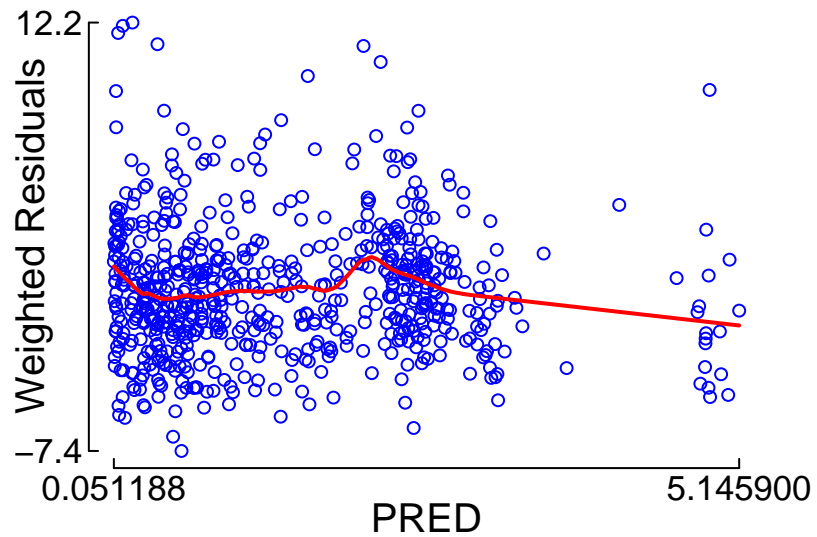
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897) vs. Weighted Residuals



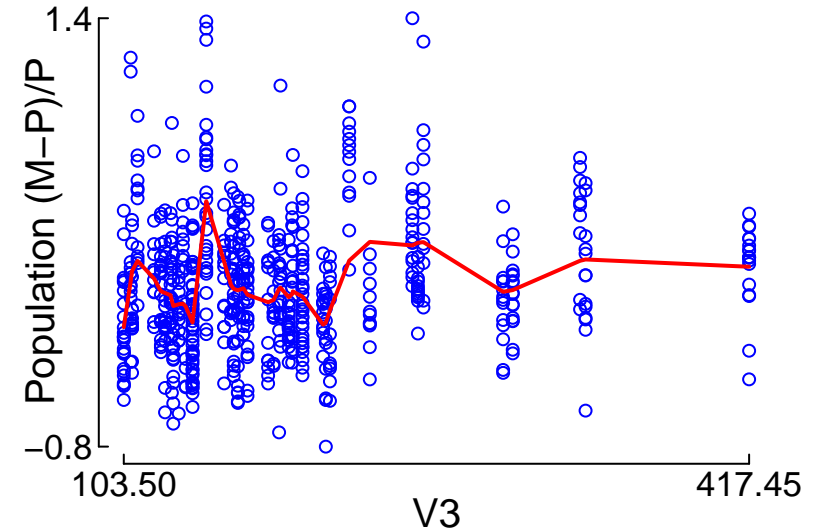
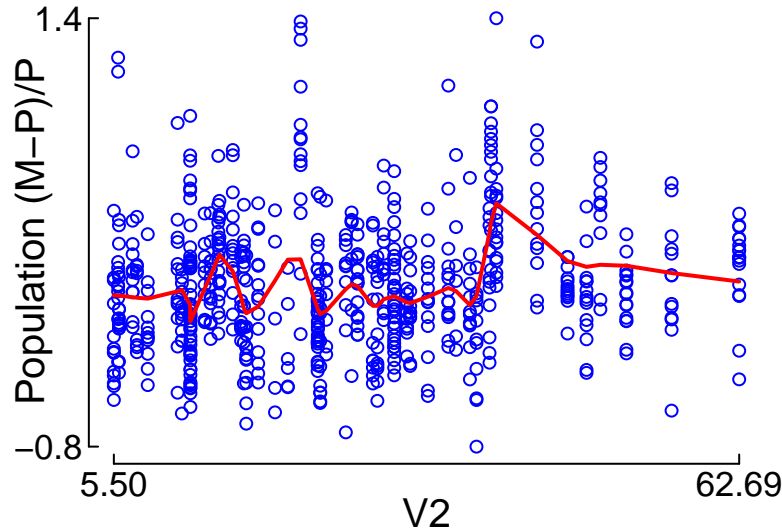
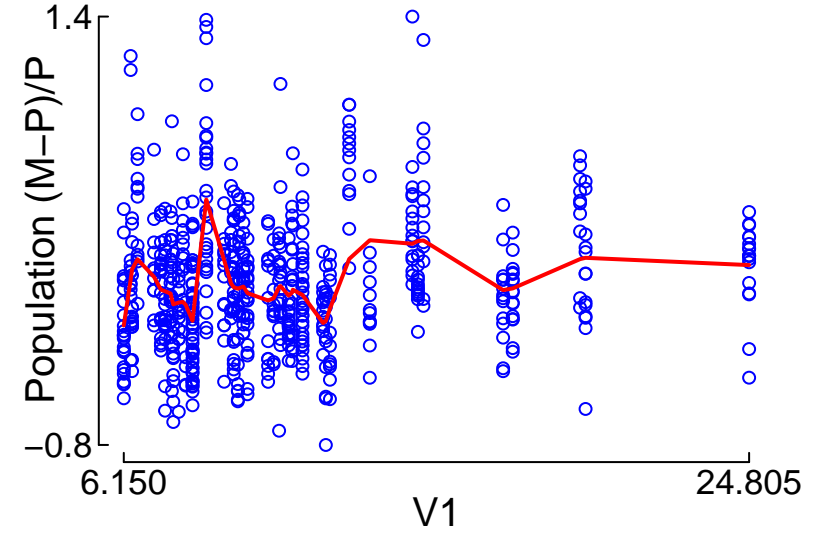
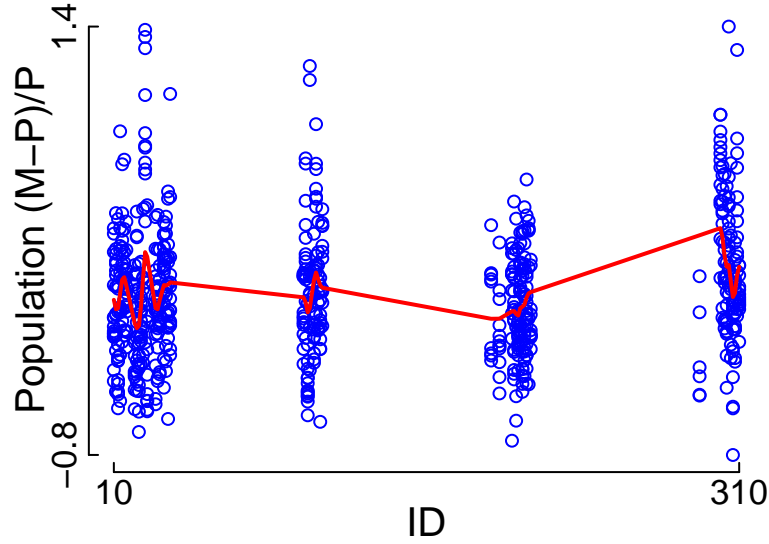
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Weighted Residuals



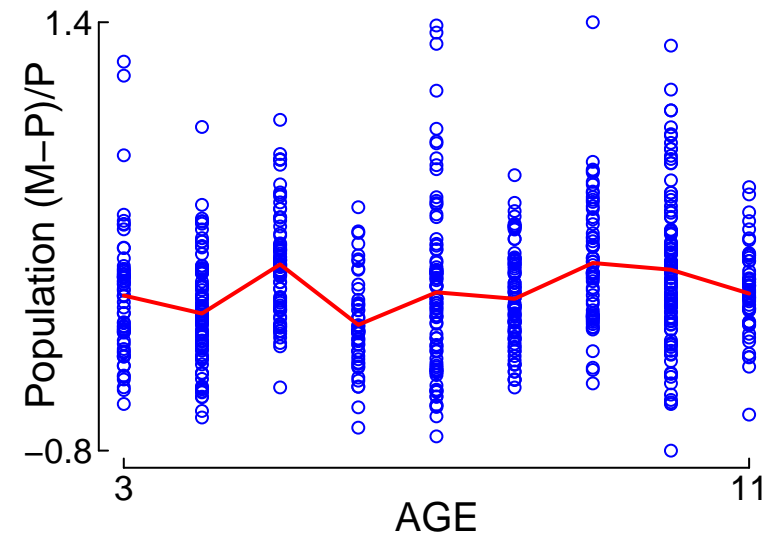
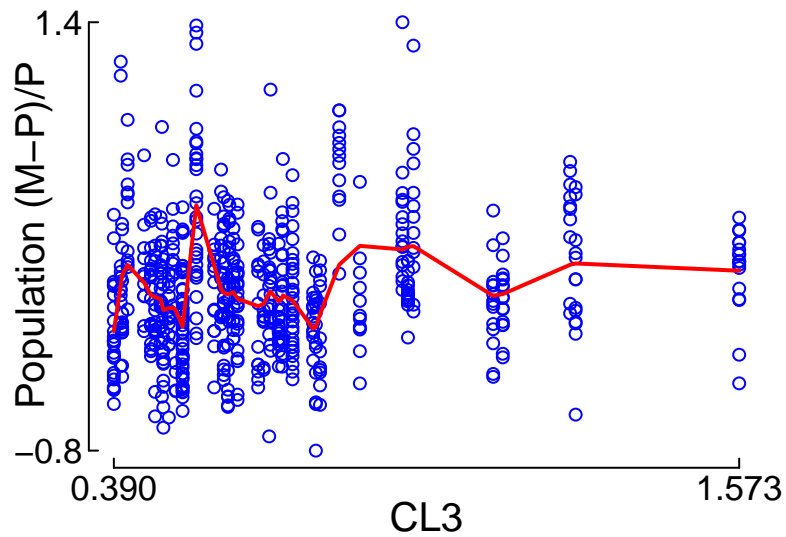
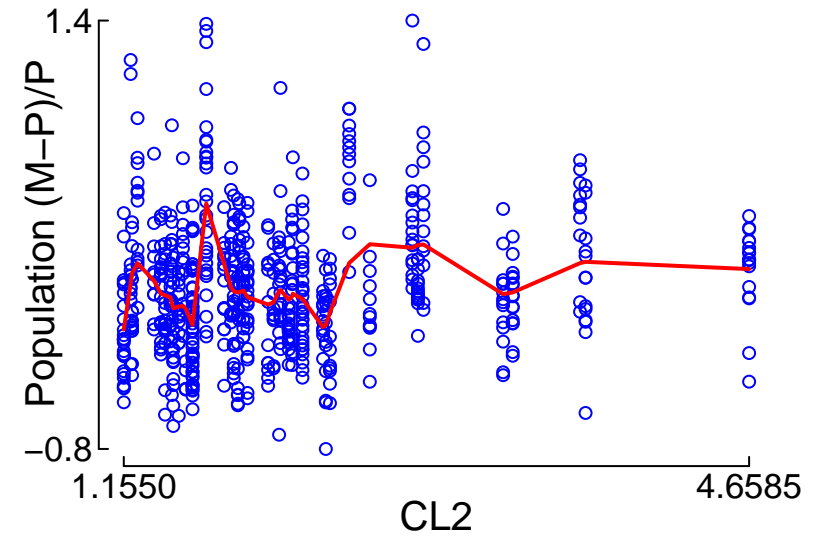
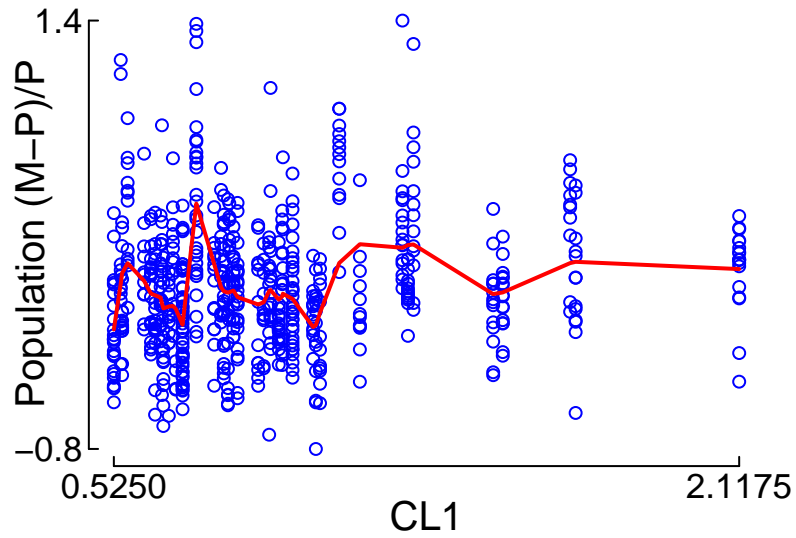
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Population (M-P)/P



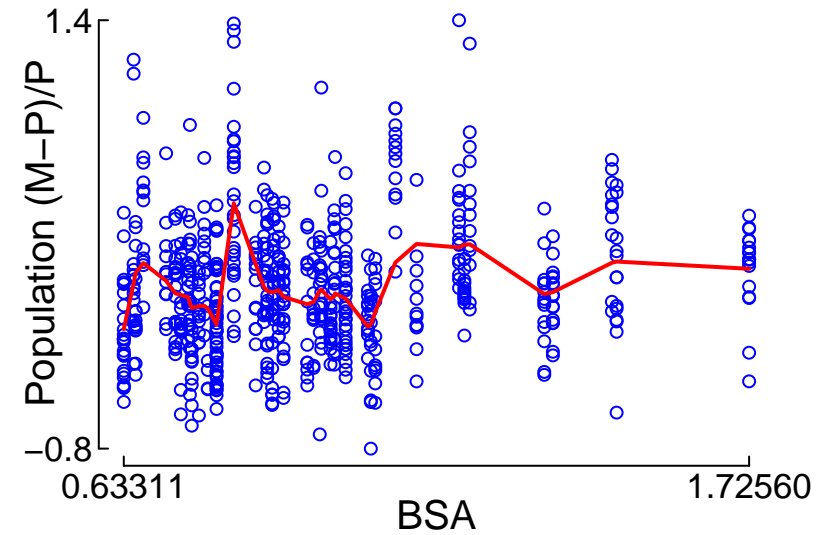
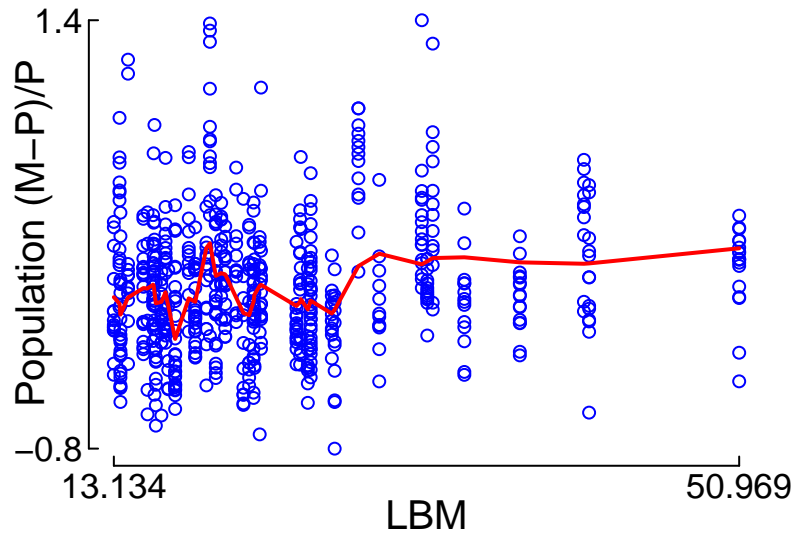
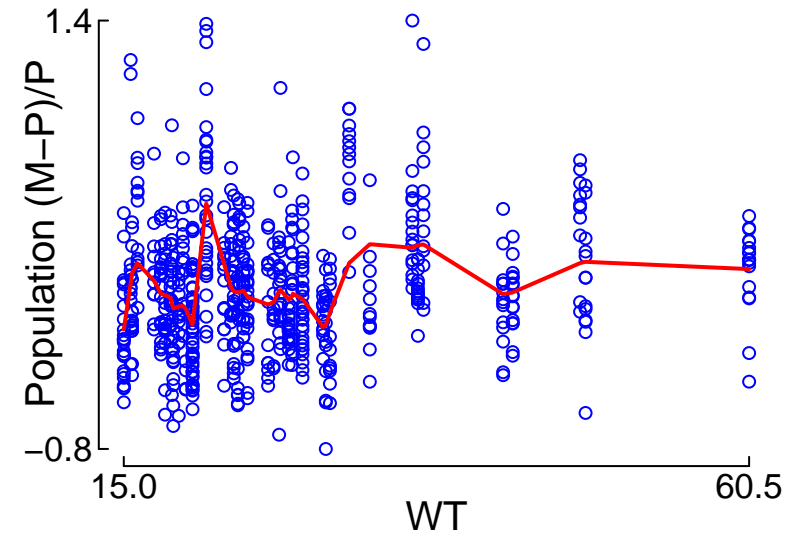
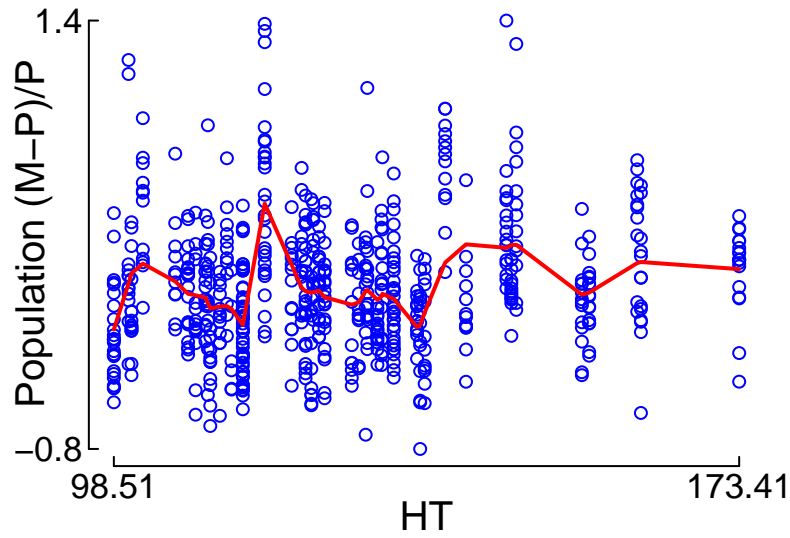
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Population (M-P)/P



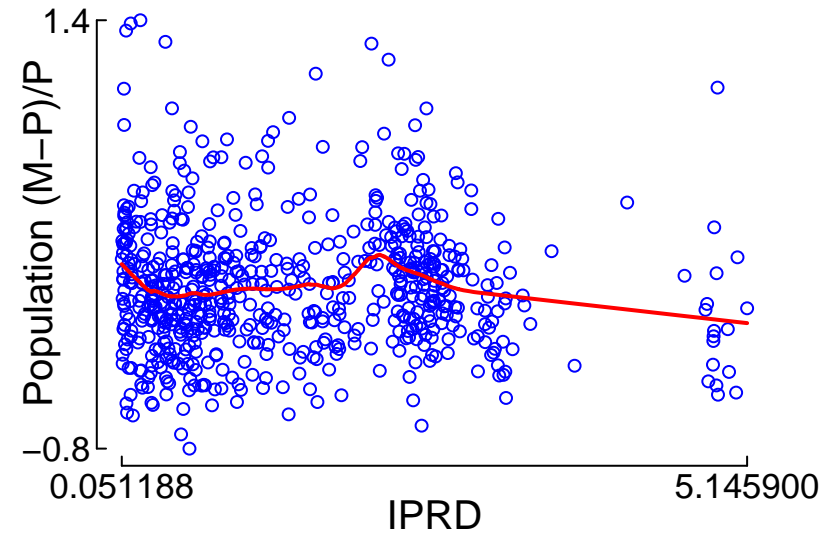
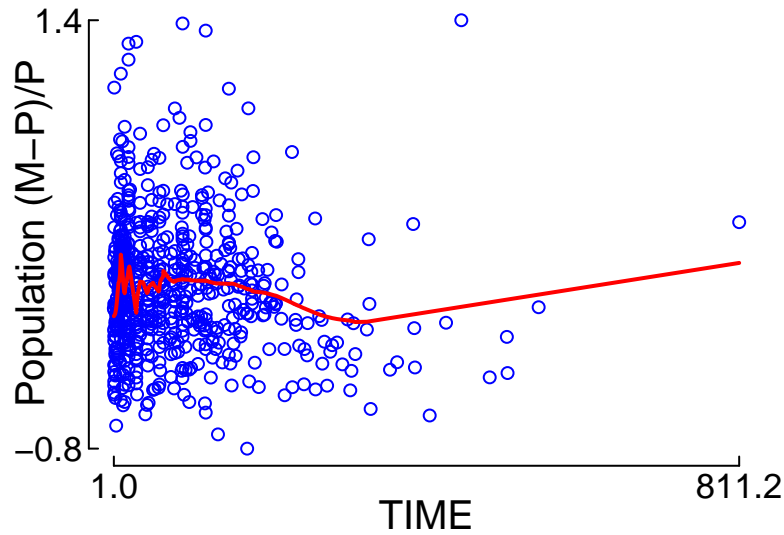
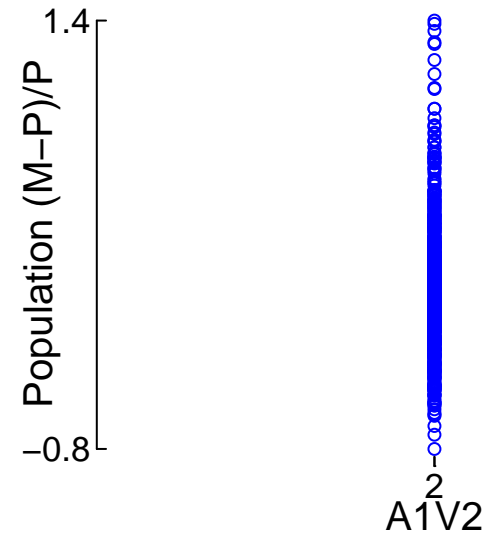
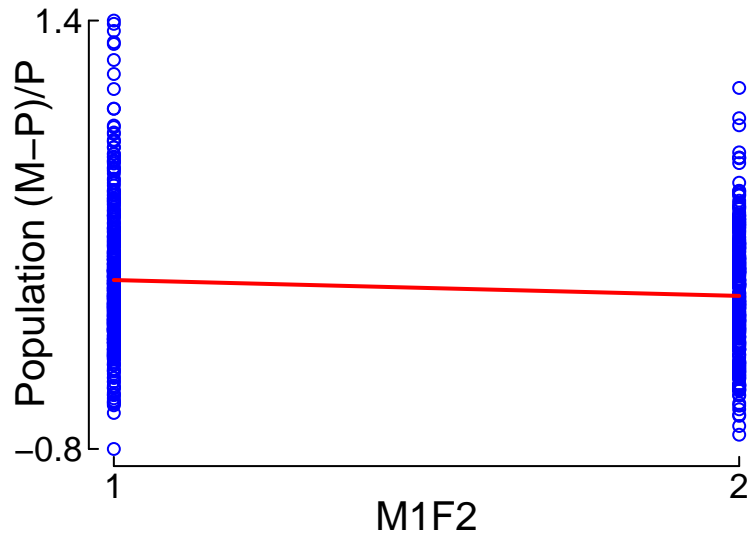
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Population (M-P)/P



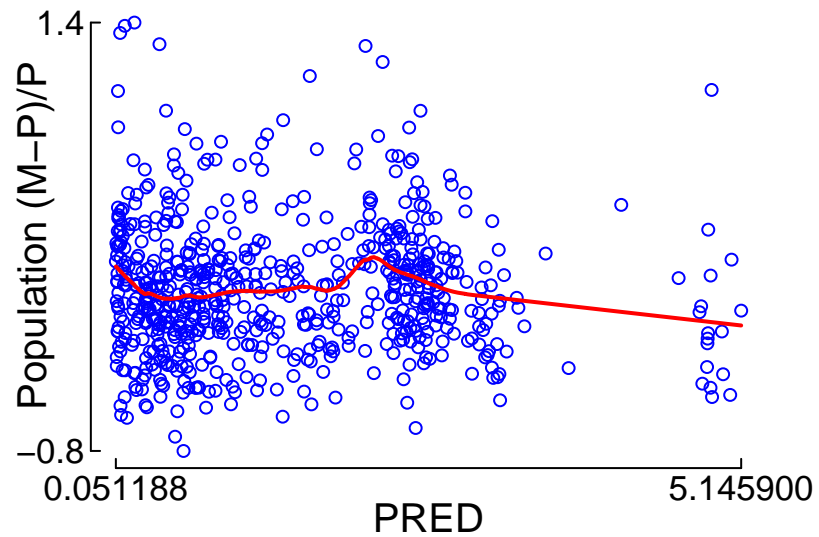
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897) vs. Population (M-P)/P



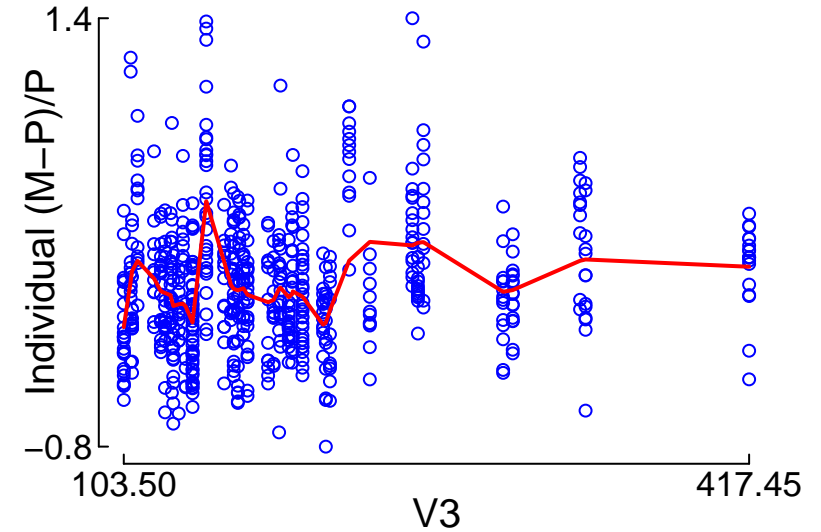
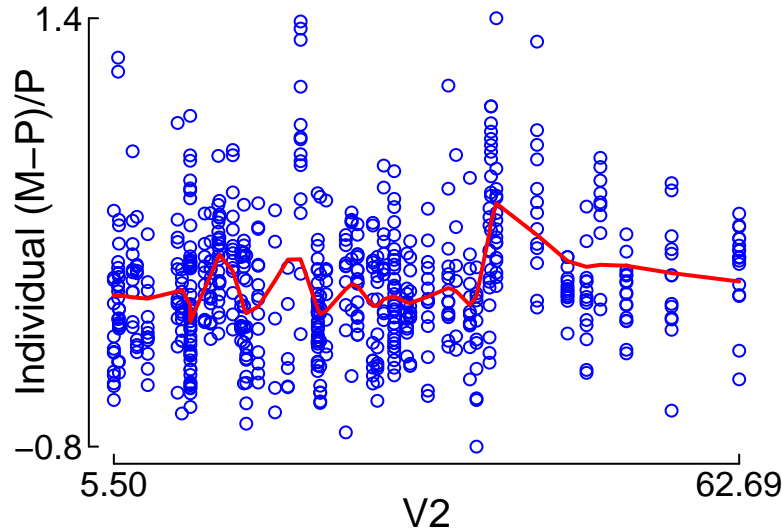
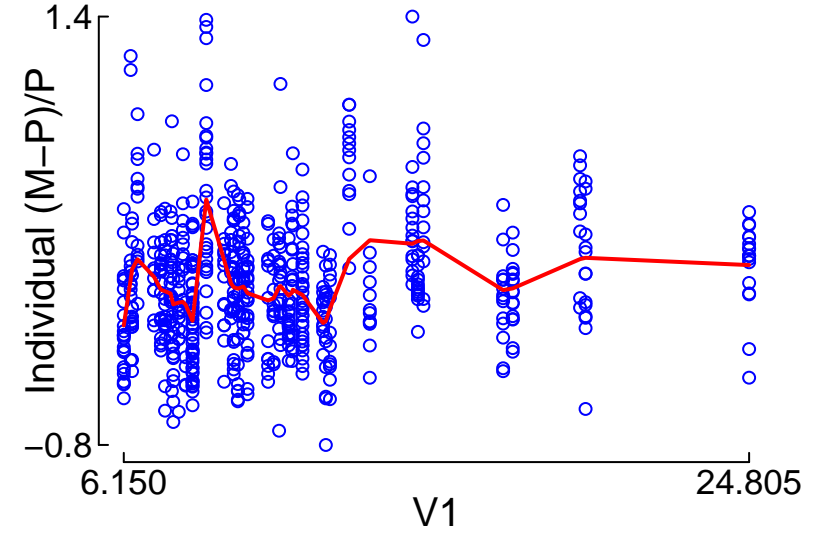
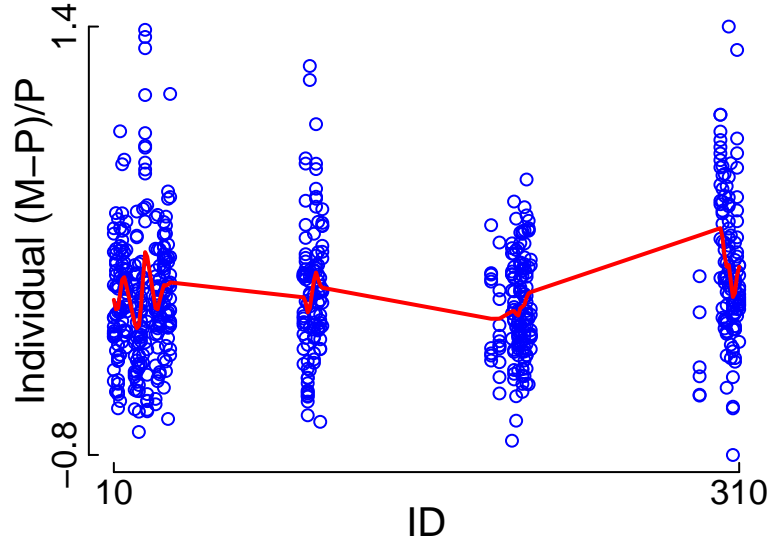
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Population (M-P)/P



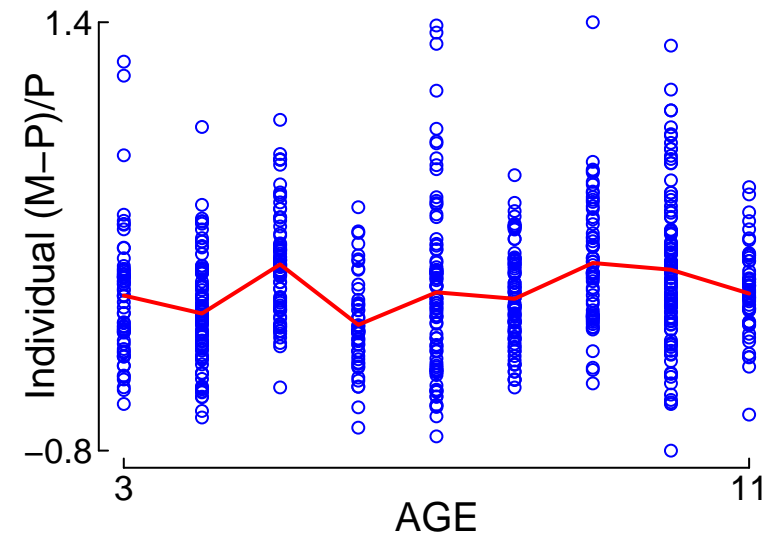
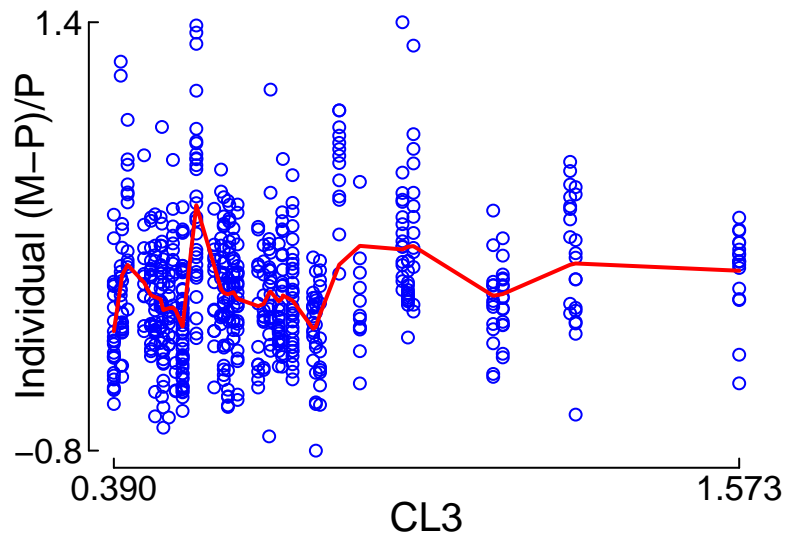
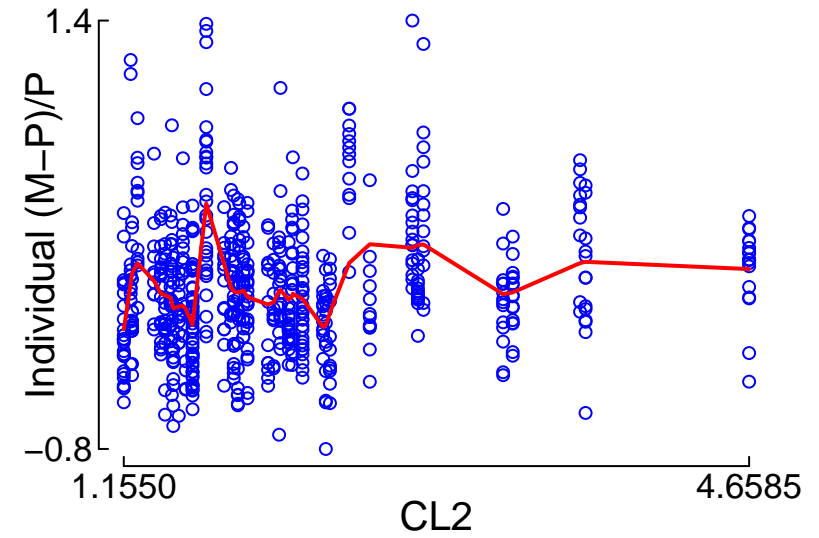
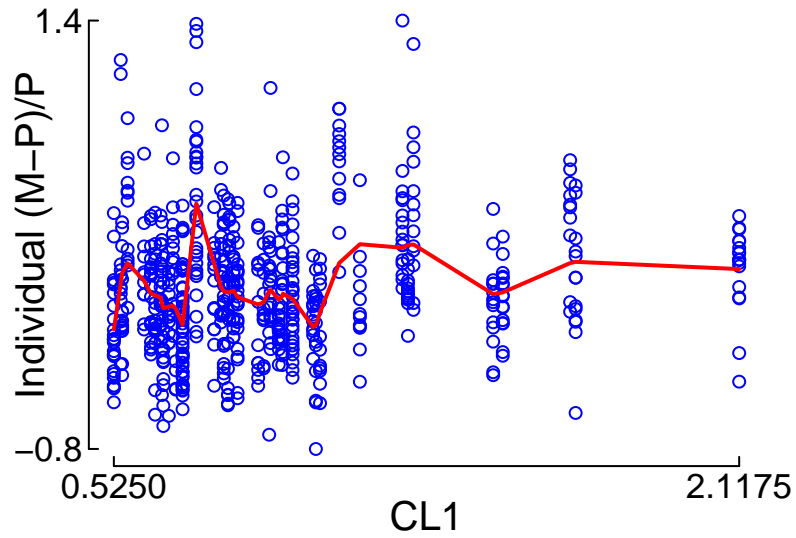
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Individual (M-P)/P



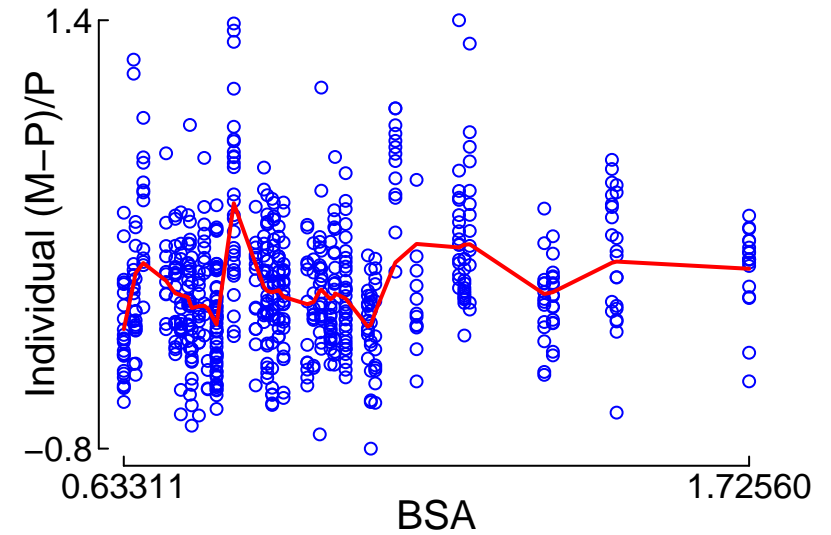
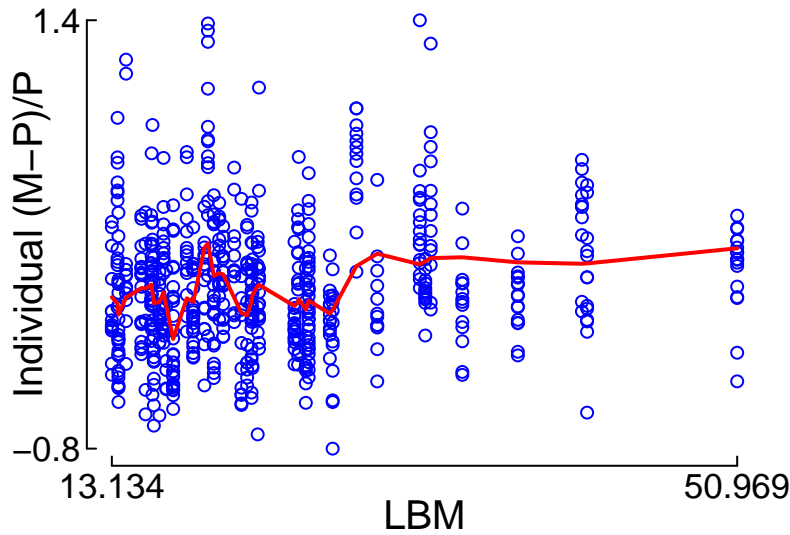
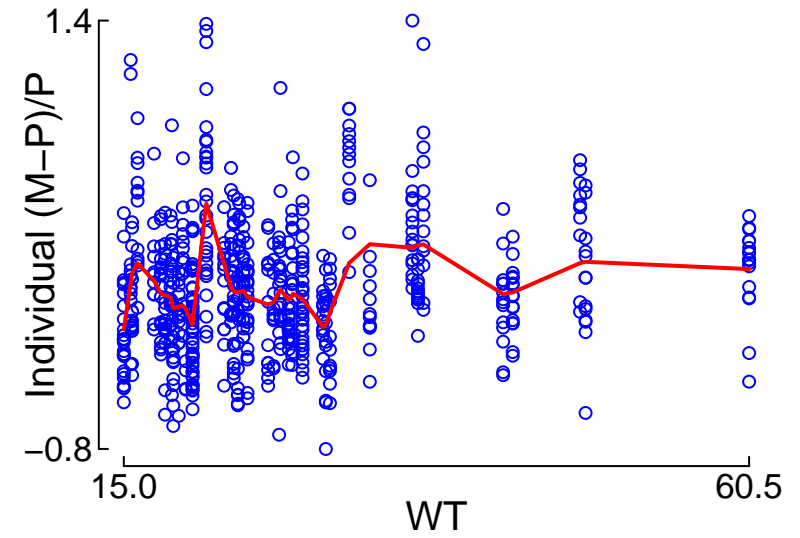
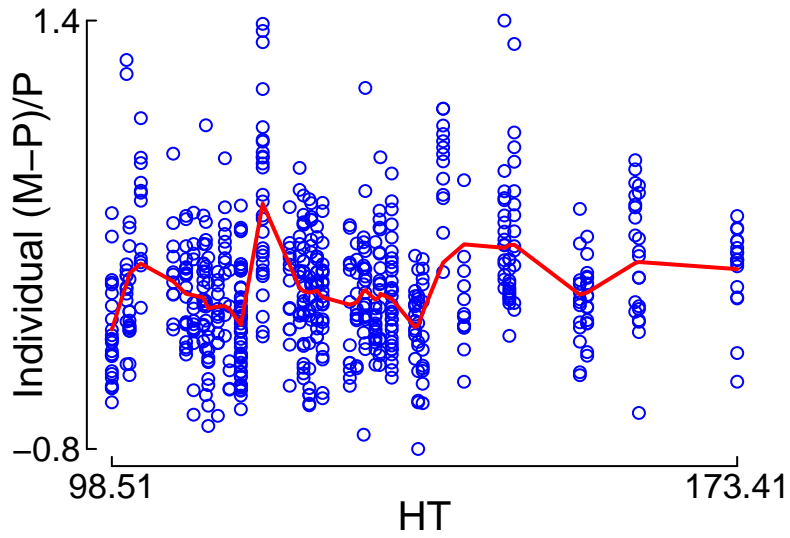
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Individual (M-P)/P



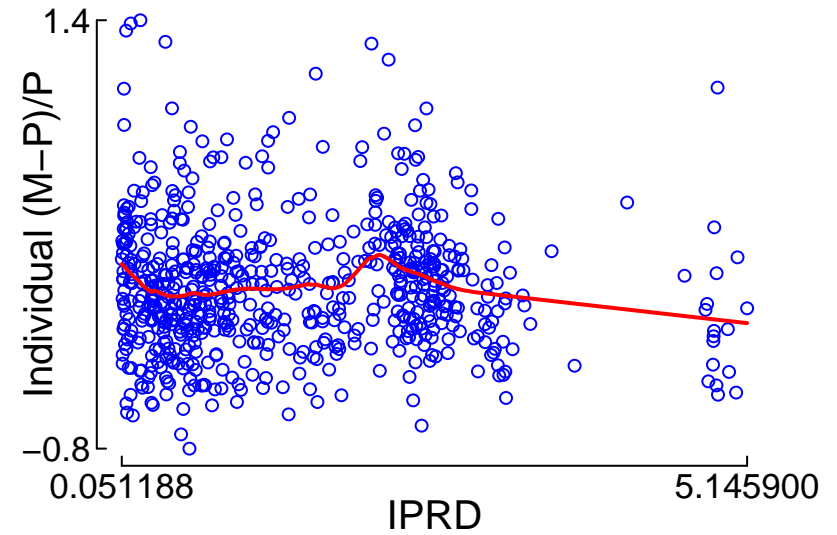
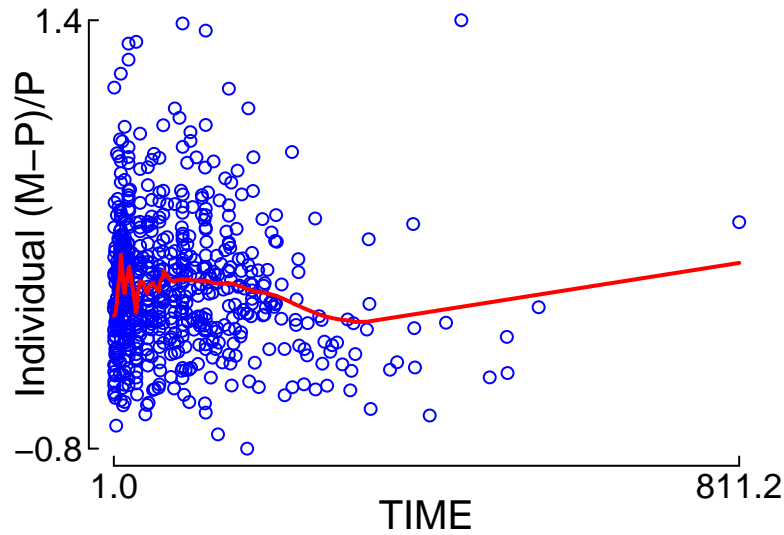
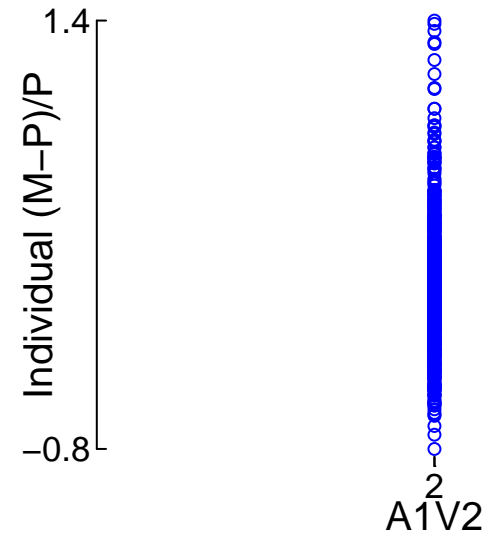
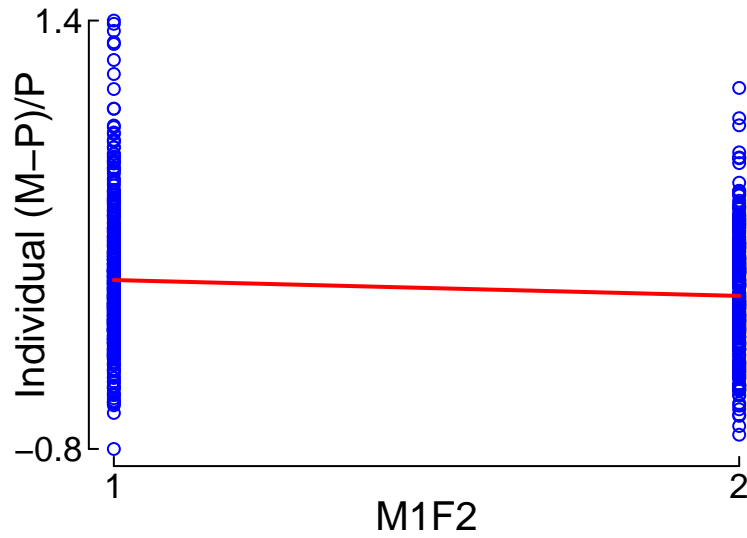
Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Individual (M-P)/P



Red: smoother

"Control.Kataria.Simulation.txt" (3006.897) vs. Individual (M-P)/P



Red: smoother

"Control.Kataria.Simulation.txt" (3006.897)
vs. Individual (M-P)/P

