Diagnostic Plots - Isometric Model

Within- and between-day test-retest agreement of isometric and isokinetic, multi-joint, upper- and lower-body strength testing

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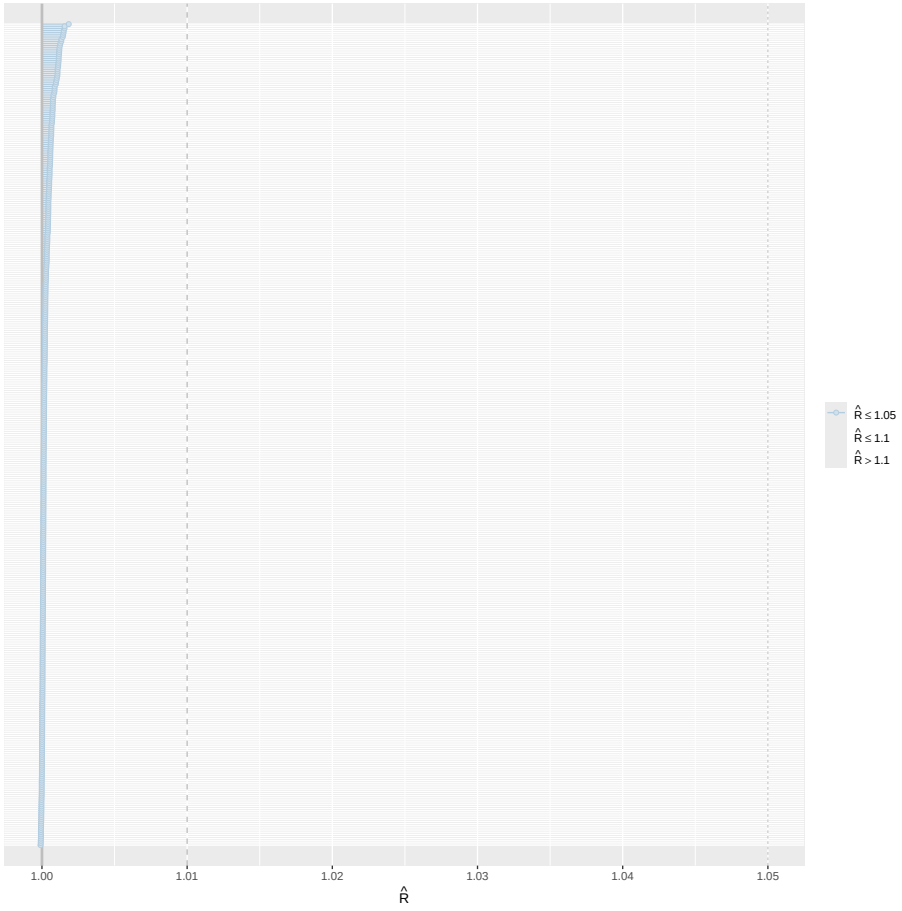
Standardised Mean Difference Model

Pre-registered Main Model

$\hat{R}$



Trace plots

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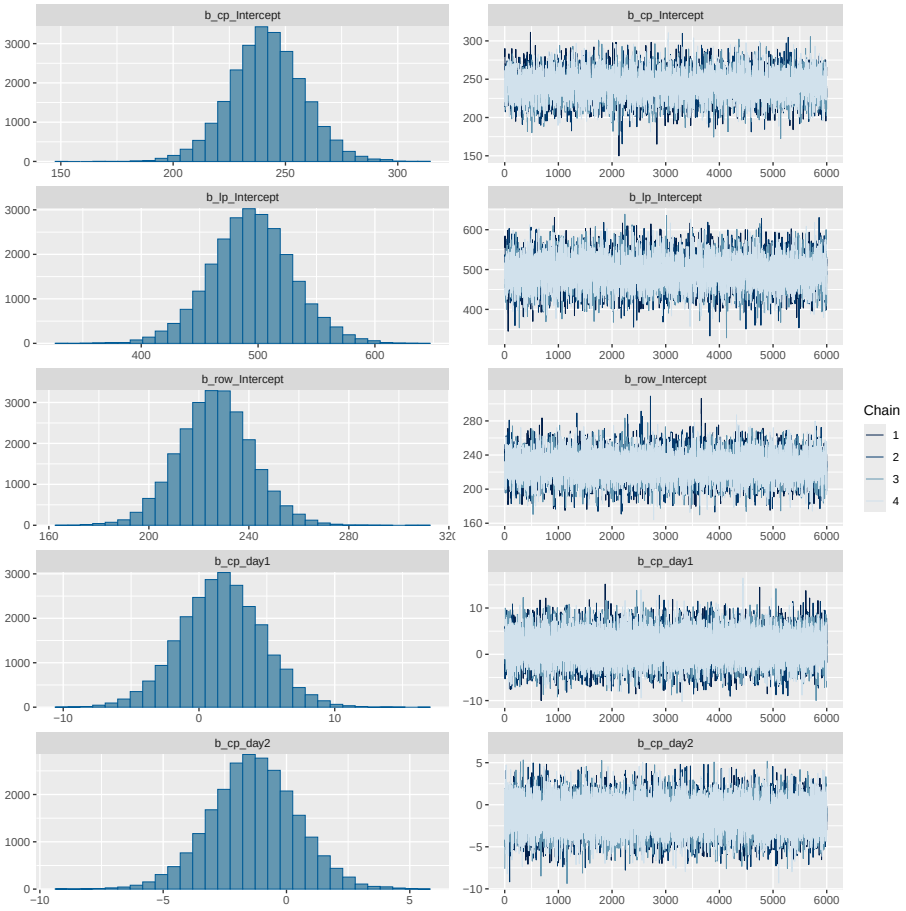


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[[2]]
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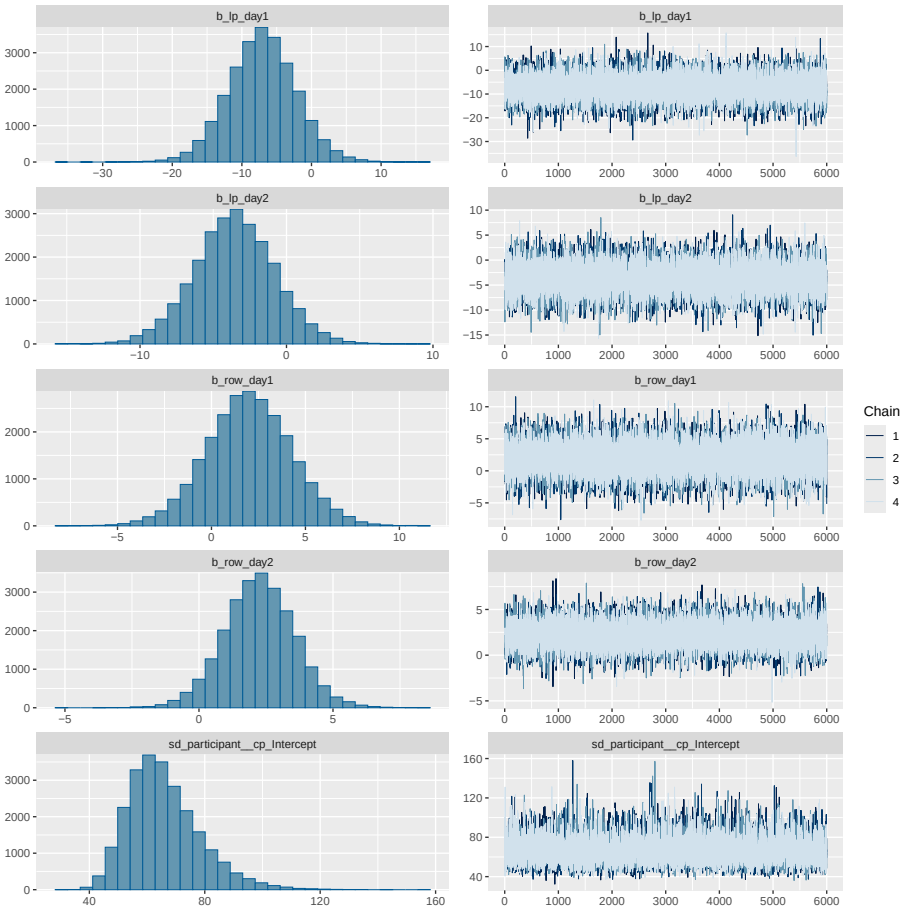
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b_lp_day1
b_lp_day2
b_lp_day2
b_row_day1
b_row_day1
b_row_day2
b_row_day2
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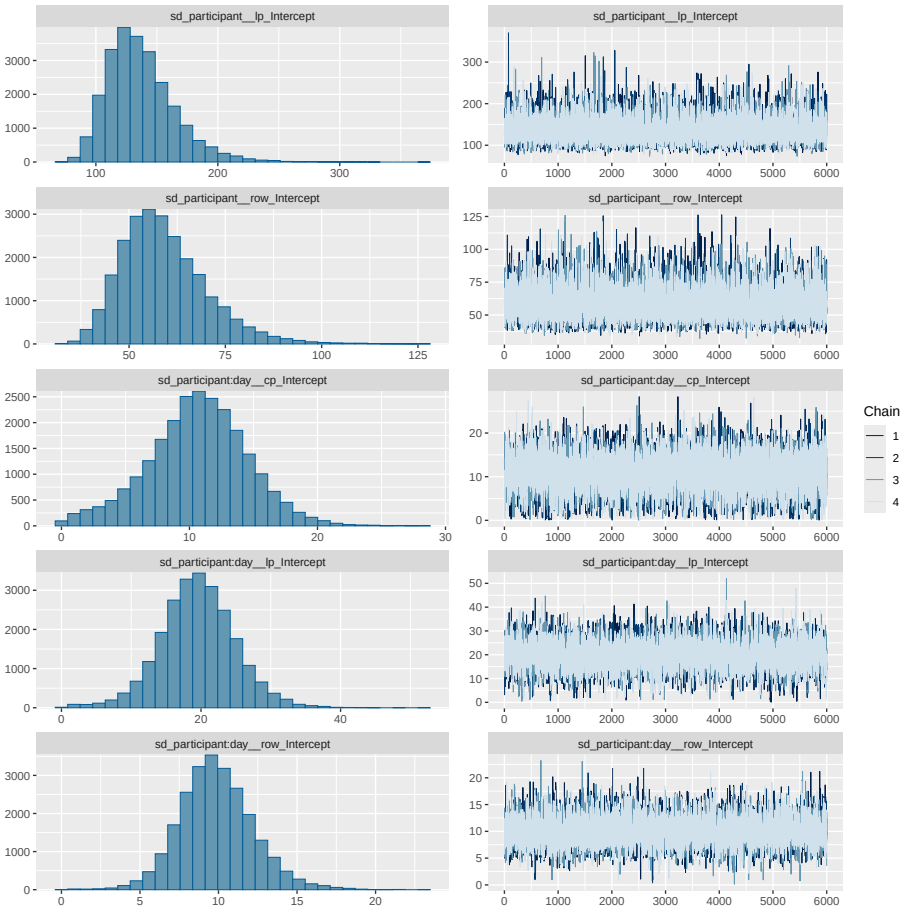
sd_participant__cp_Intercept
Chain
1
2
3
4

[[3]]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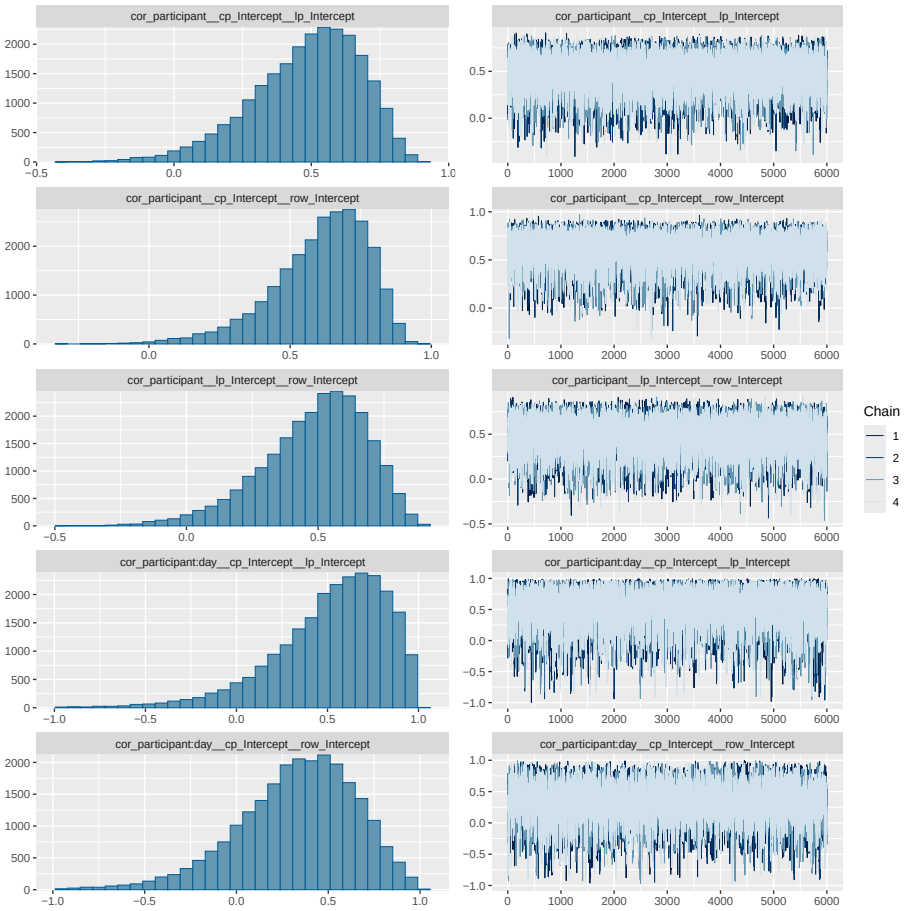
sd_participant:day__row_Intercept
Chain
1
2
3
4

[[4]]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cor_participant__cp_Intercept__row_Intercept
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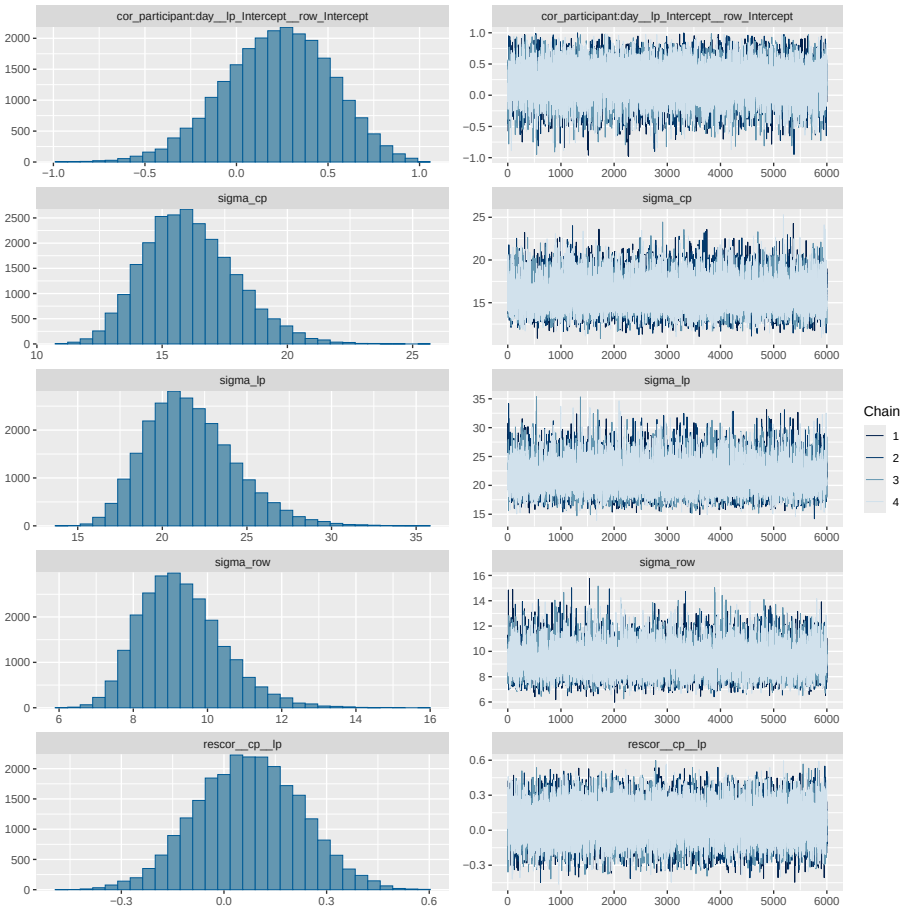
cor_participant:day__cp_Intercept__row_Intercept
Chain
1
2
3
4

[[5]]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sigma_lp
sigma_row
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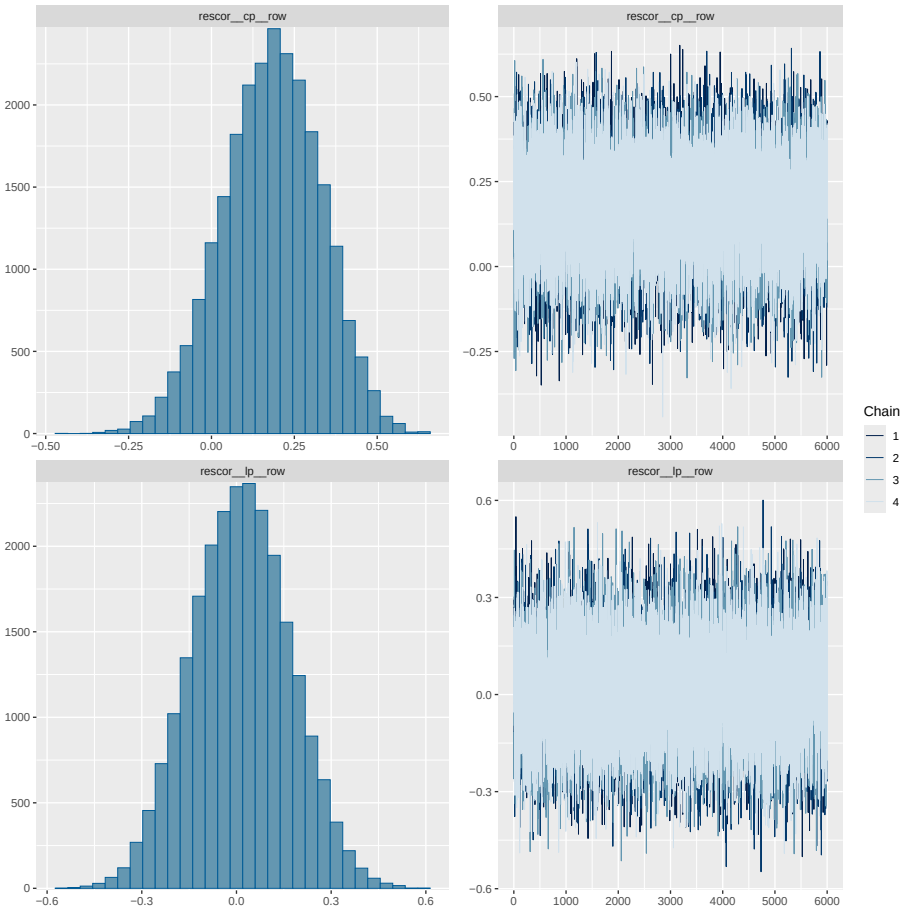
Chain
1
2
3
4

[[6]]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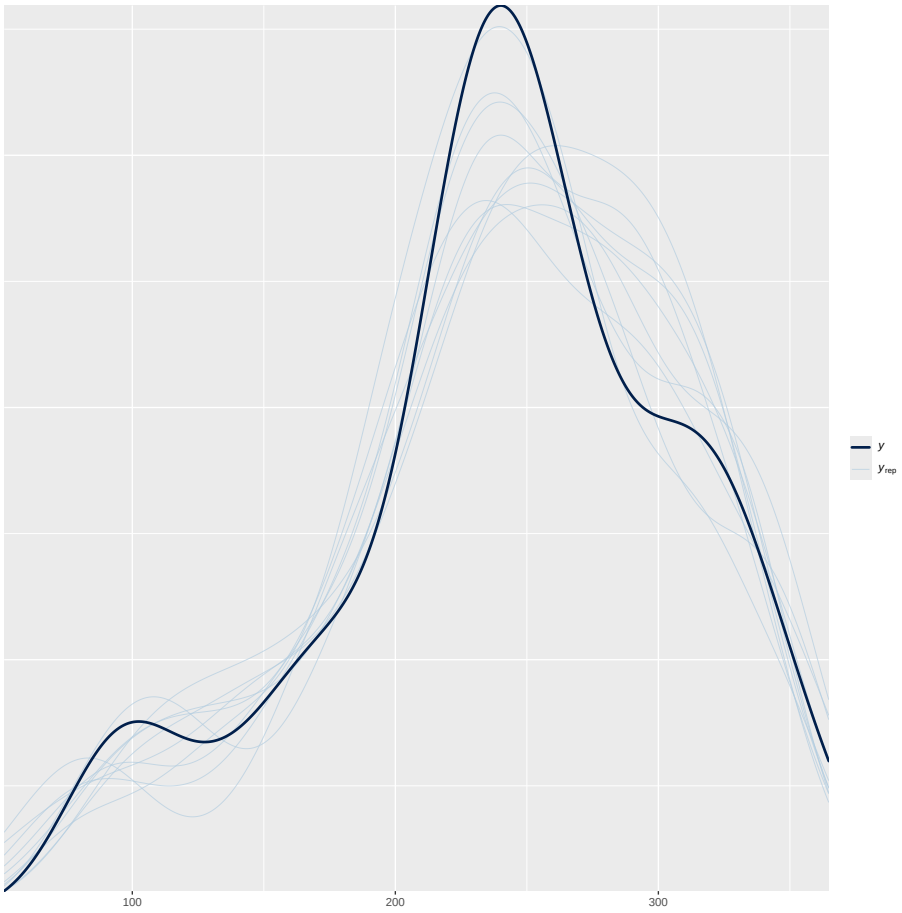
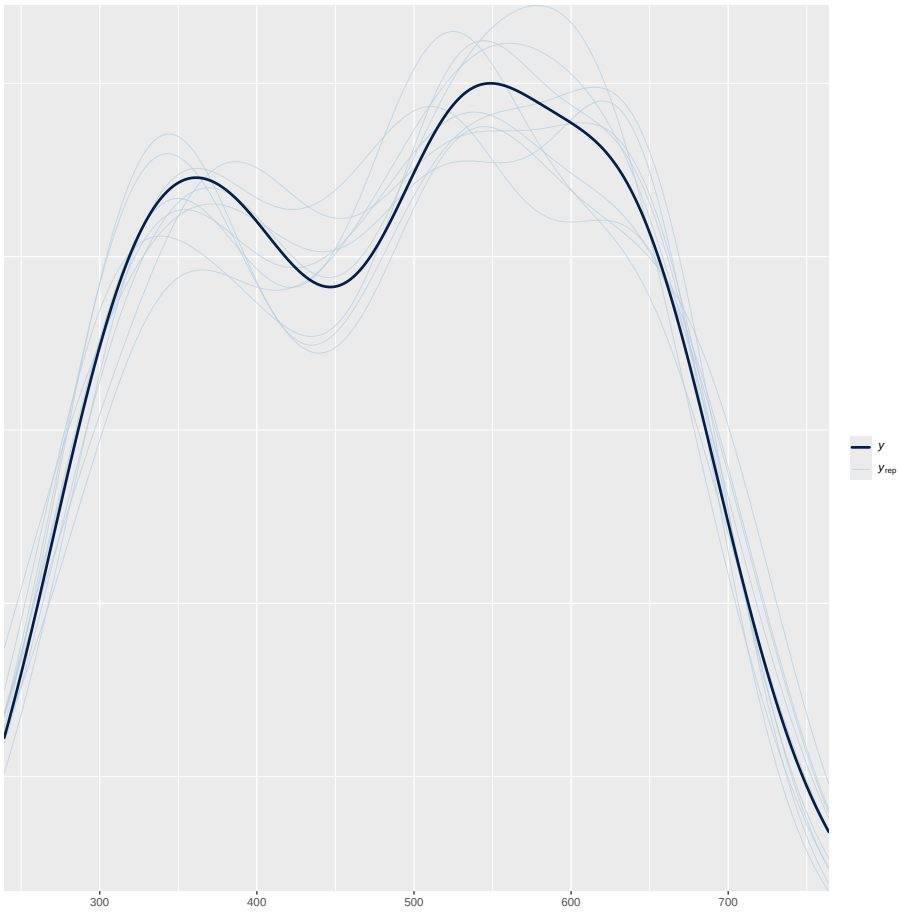
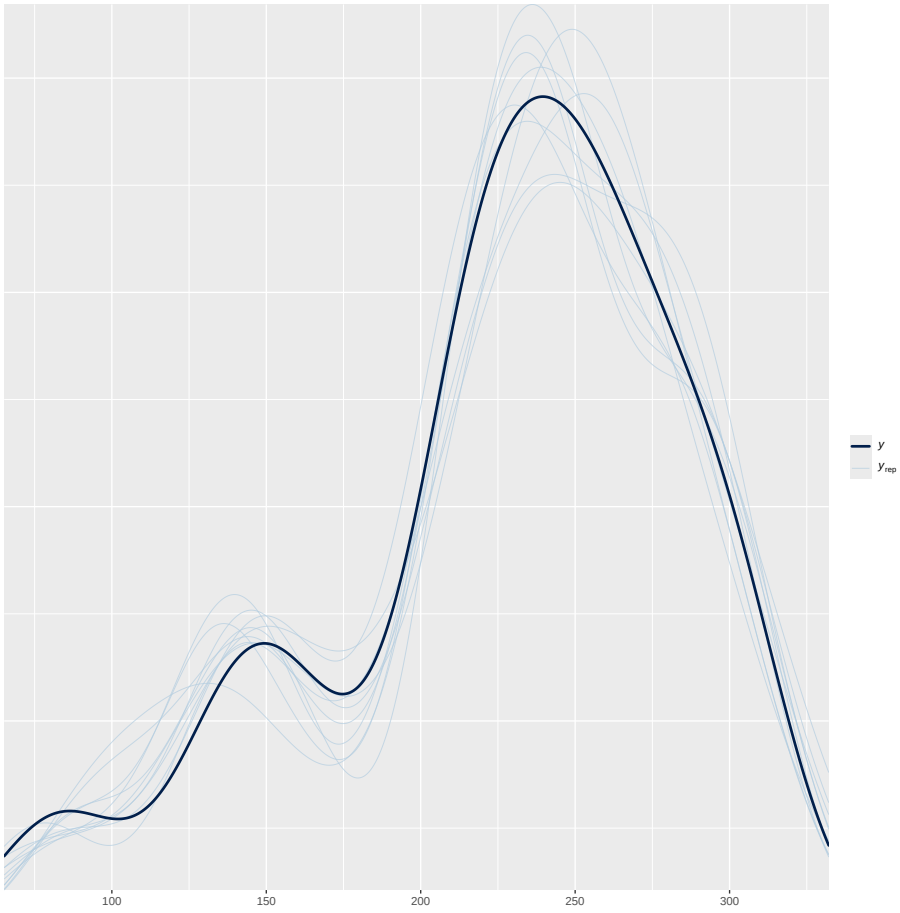
rescor__lp__row
Chain
1
2
3
4

Posterior predictive check

Chest Press



Leg Press



Row