**Prediction Lines for random intercept and random slope models**

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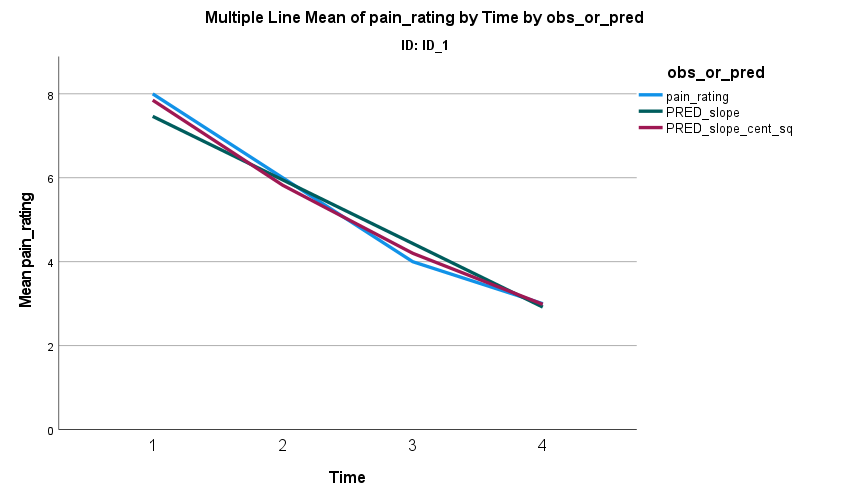
Chart, line chart

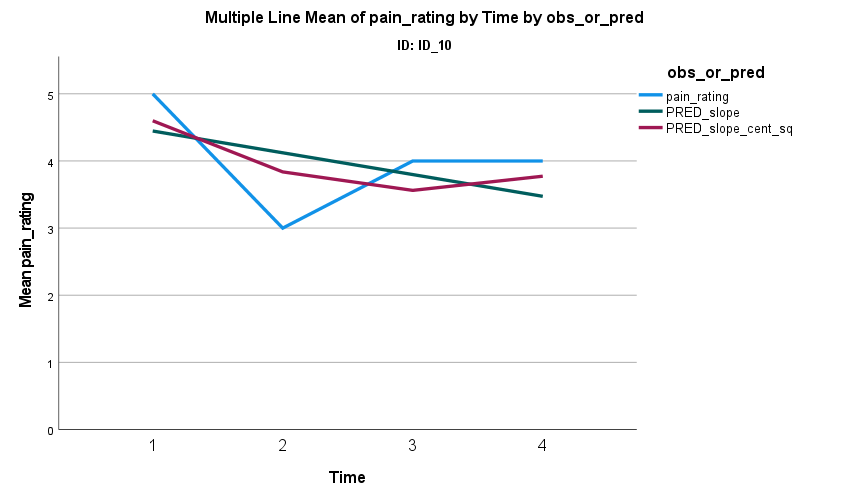
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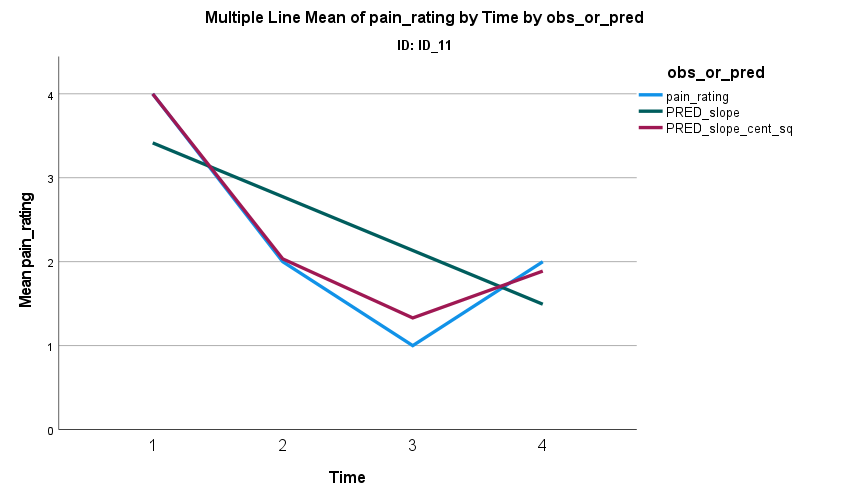
Chart, line chart

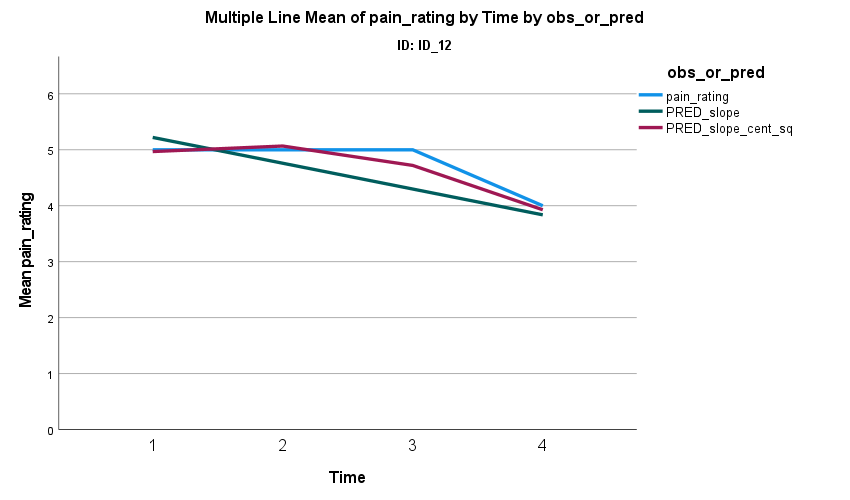
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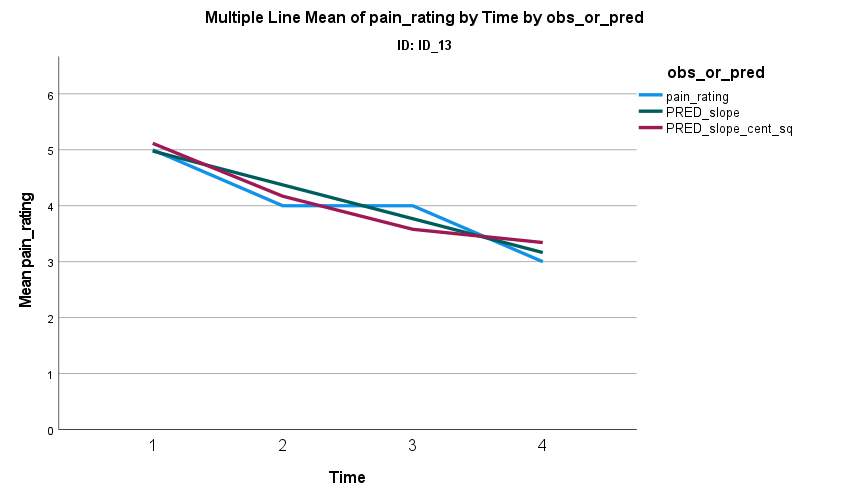
**Prediction Lines for random slope model with time as a quadratic term and non-quadratic term**

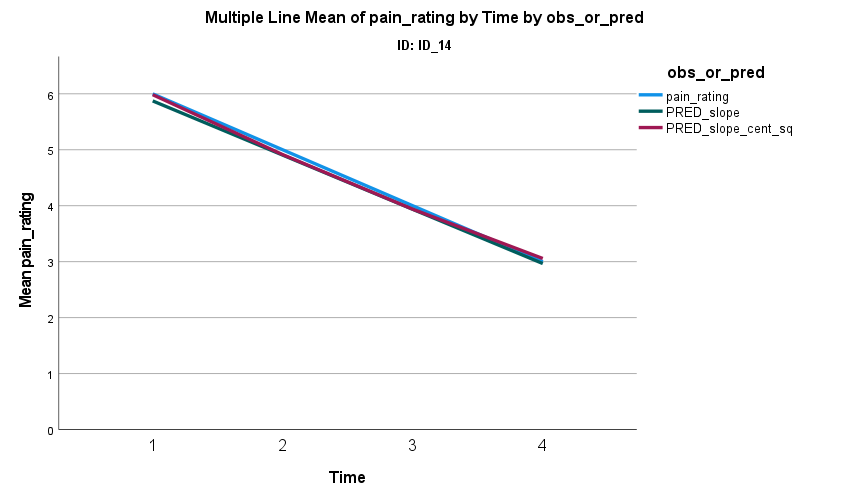


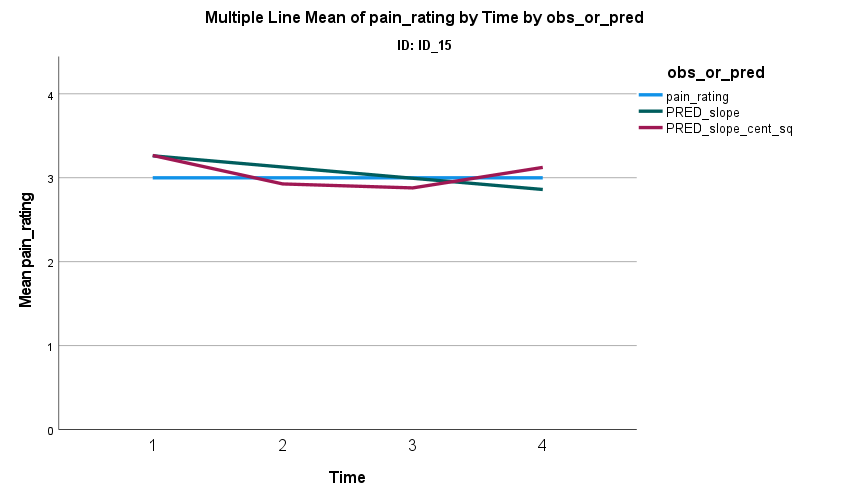


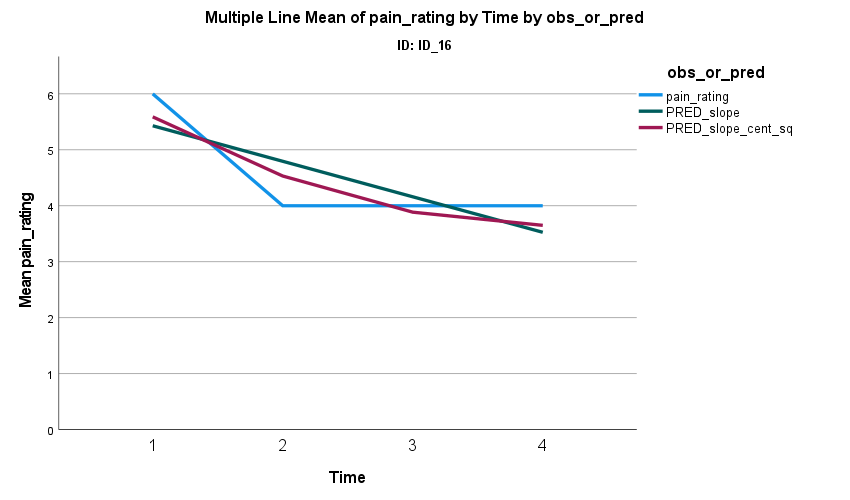


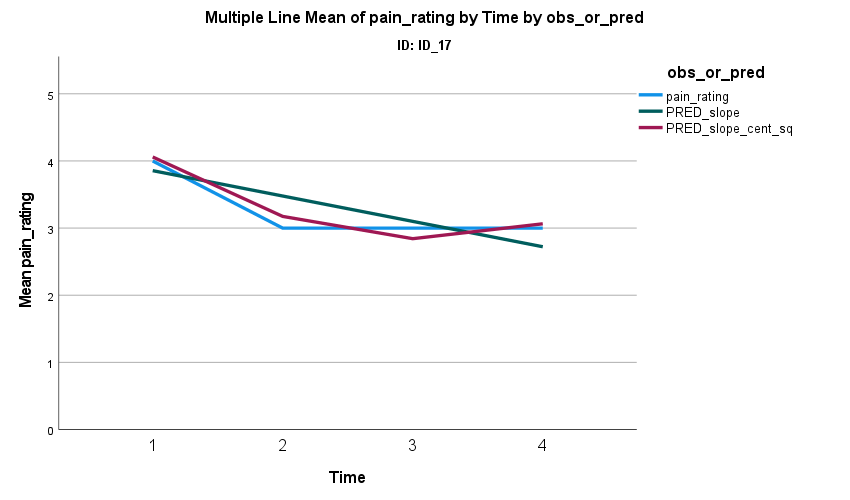


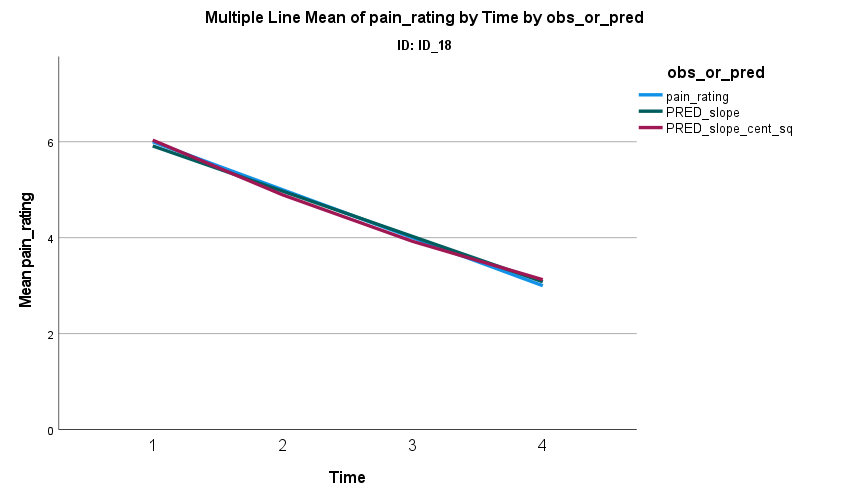


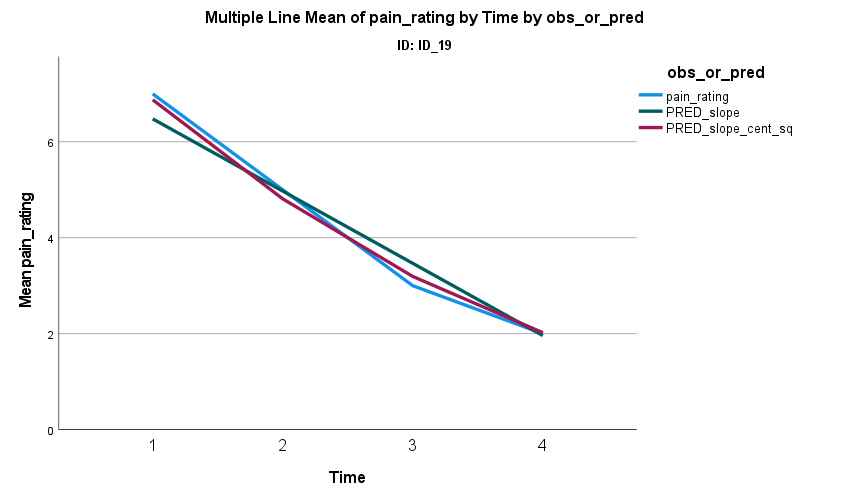






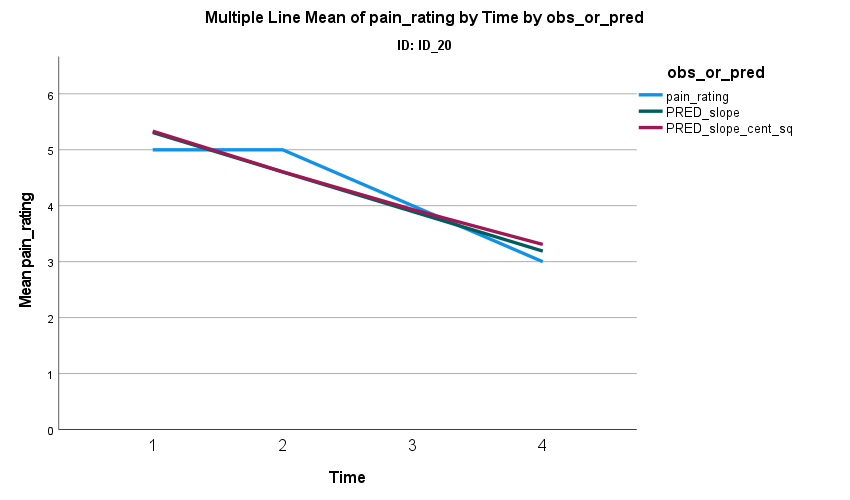






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