Generalized Linear Mixed Model Analysis Results

# Processing Overall:

Model for RSI\_modified\_Imp\_Mom\_m\_s (Overall) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (Overall) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (Overall) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (Overall) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (Overall) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (Overall) did not converge: argument family not permitted for MixedLM initialization

# Processing Forward:

Model for RSI\_modified\_Imp\_Mom\_m\_s (Forward) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (Forward) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (Forward) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (Forward) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (Forward) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (Forward) did not converge: argument family not permitted for MixedLM initialization

# Processing Guard:

Model for RSI\_modified\_Imp\_Mom\_m\_s (Guard) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (Guard) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (Guard) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (Guard) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (Guard) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (Guard) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-09-19:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-09-19) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-09-19) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-09-19) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-09-19) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-09-19) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-09-19) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-09-26:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-09-26) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-09-26) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-09-26) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-09-26) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-09-26) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-09-26) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-09-27:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-09-27) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-09-27) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-09-27) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-09-27) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-09-27) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-09-27) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-10-03:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-10-03) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-10-03) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-10-03) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-10-03) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-10-03) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-10-03) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-10-04:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-10-04) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-10-04) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-10-04) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-10-04) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-10-04) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-10-04) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-10-10:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-10-10) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-10-10) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-10-10) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-10-10) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-10-10) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-10-10) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-10-11:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-10-11) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-10-11) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-10-11) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-10-11) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-10-11) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-10-11) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-10-17:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-10-17) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-10-17) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-10-17) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-10-17) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-10-17) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-10-17) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-10-24:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-10-24) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-10-24) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-10-24) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-10-24) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-10-24) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-10-24) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-10-25:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-10-25) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-10-25) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-10-25) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-10-25) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-10-25) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-10-25) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-09-20:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-09-20) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-09-20) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-09-20) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-09-20) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-09-20) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-09-20) did not converge: argument family not permitted for MixedLM initialization

# Processing 2023-10-18:

Model for RSI\_modified\_Imp\_Mom\_m\_s (2023-10-18) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Duration\_ms (2023-10-18) did not converge: argument family not permitted for MixedLM initialization

Model for Jump\_Height\_Imp\_Mom\_in\_Inches\_in (2023-10-18) did not converge: argument family not permitted for MixedLM initialization

Model for Eccentric\_Braking\_RFD\_BM\_N\_s\_kg (2023-10-18) did not converge: argument family not permitted for MixedLM initialization

Model for Force\_at\_Zero\_Velocity\_BM\_N\_kg (2023-10-18) did not converge: argument family not permitted for MixedLM initialization

Model for SRPE (2023-10-18) did not converge: argument family not permitted for MixedLM initialization