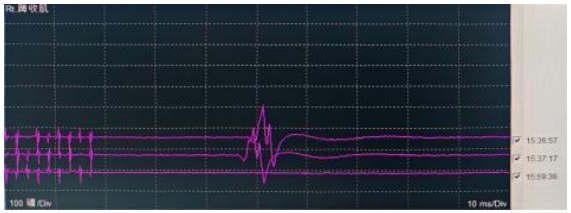
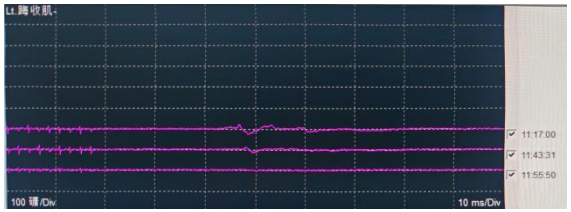
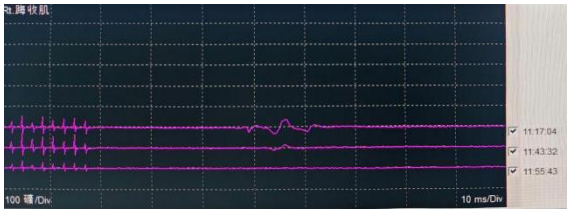
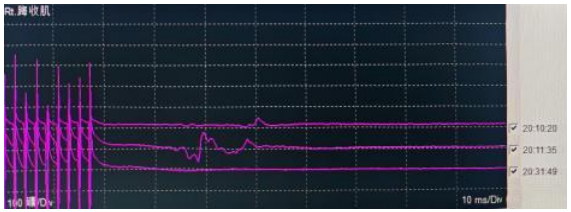
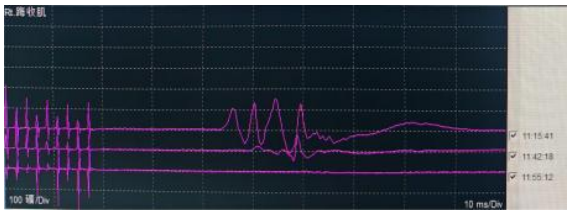
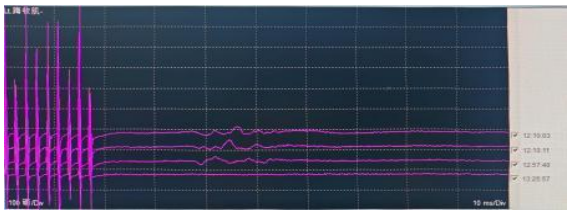
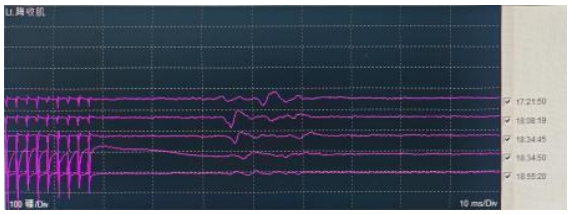
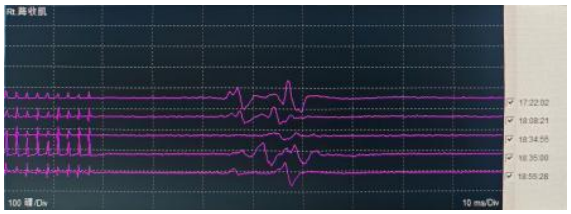
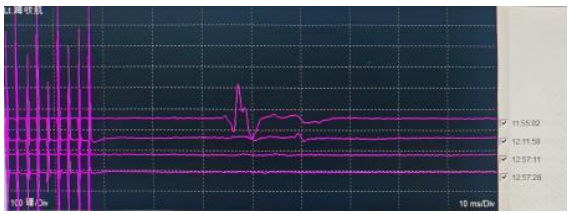
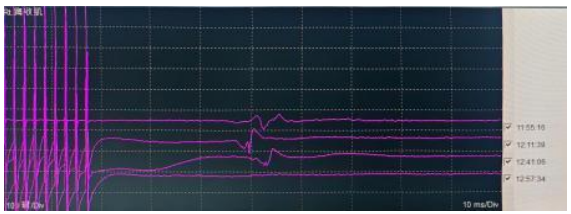
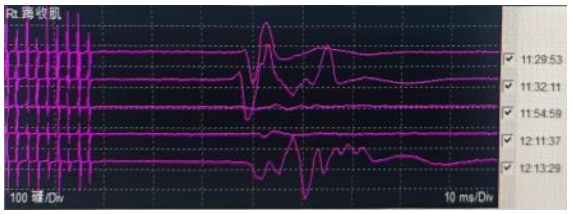
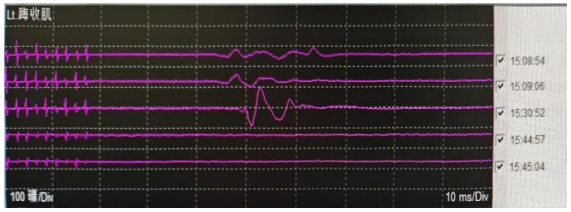
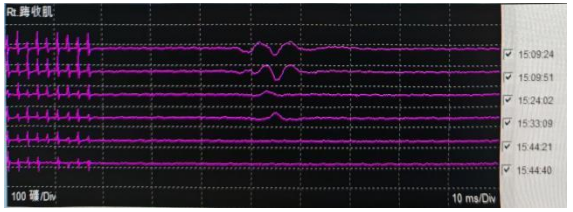
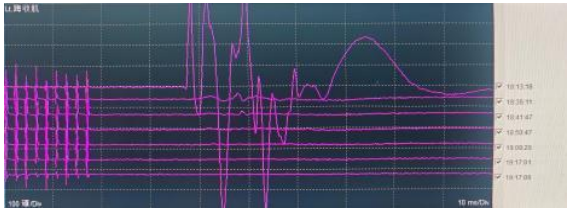
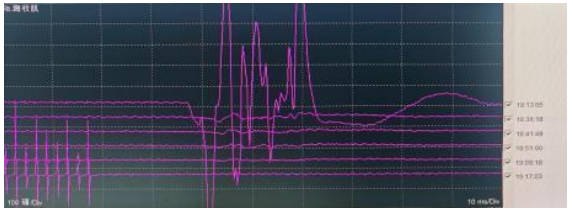
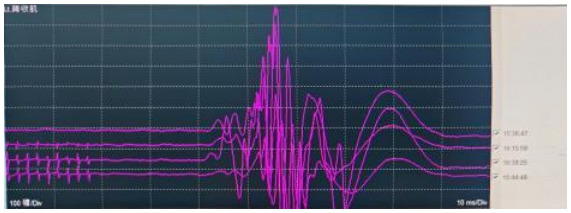
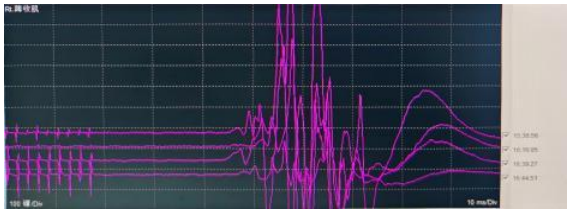
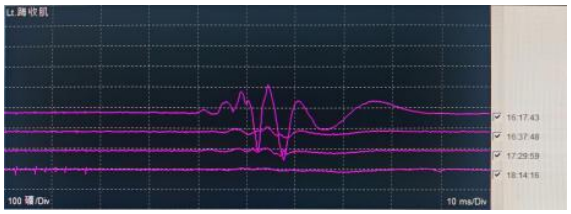
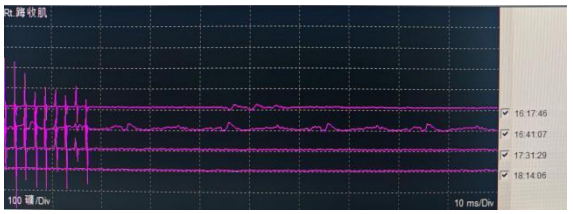
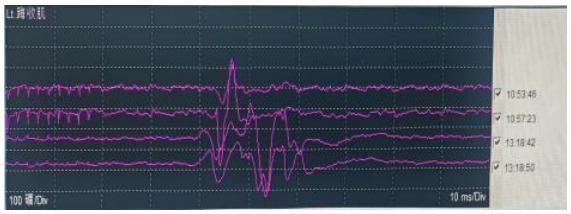
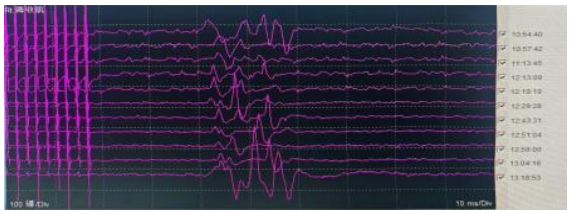
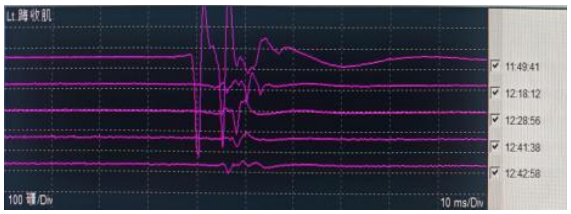
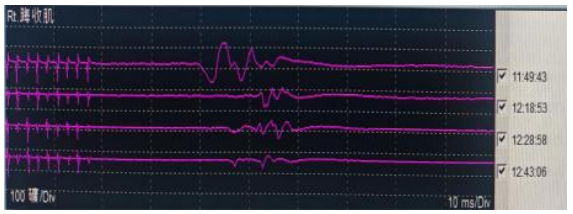
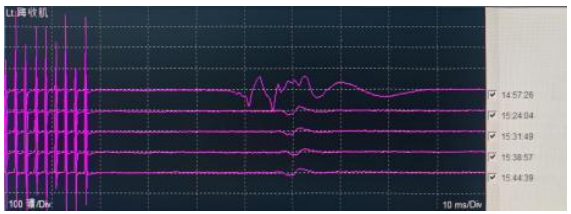
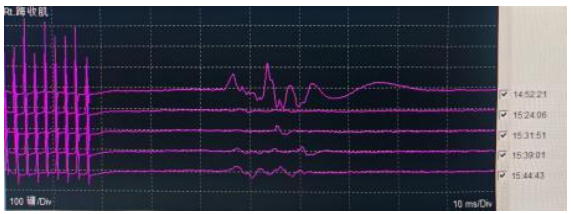
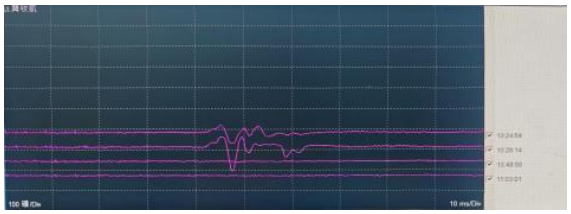
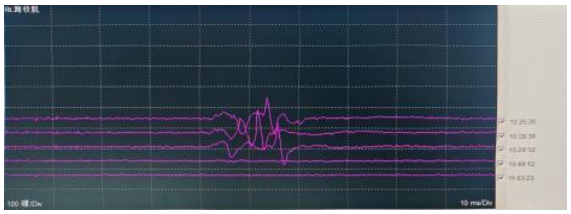
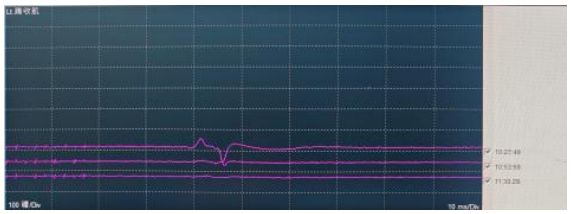
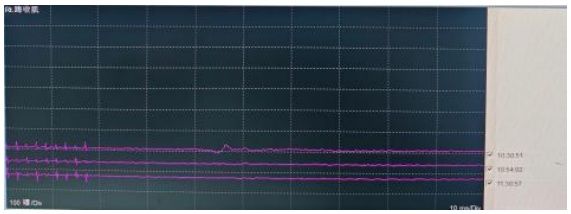
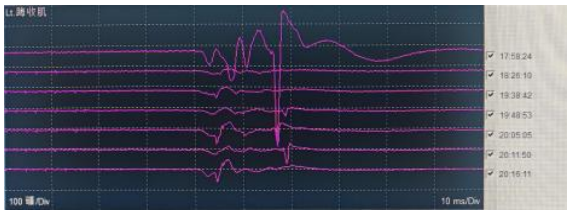
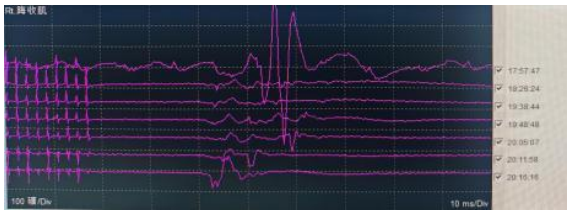
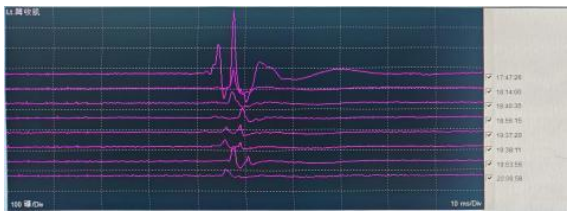
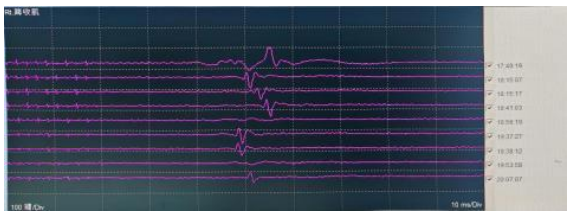
Supplementary Figure Infusion dose of mivacurium and corresponding MEP waveform results

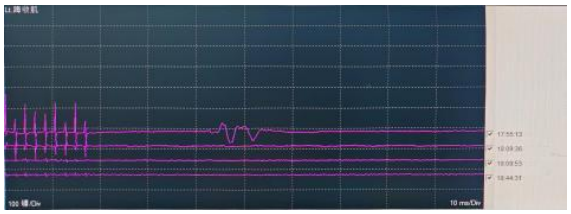
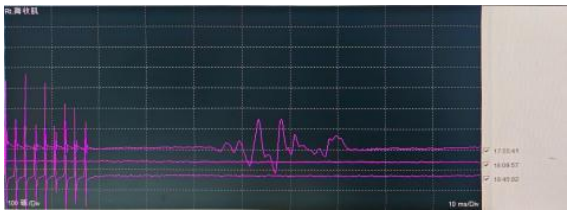
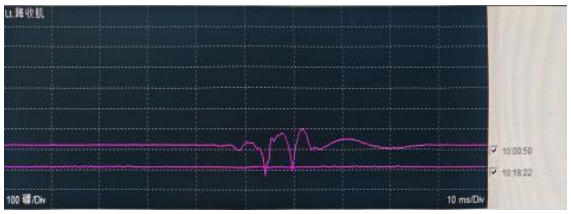
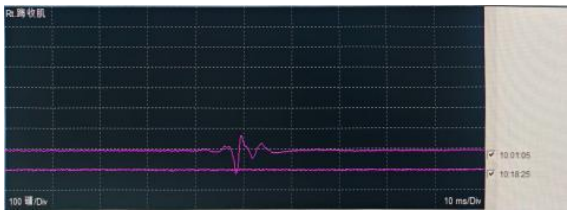
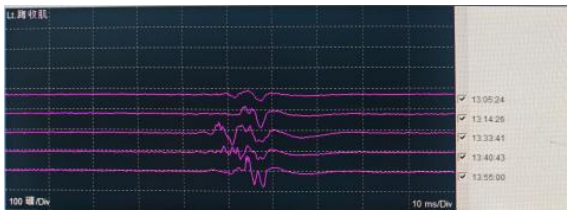
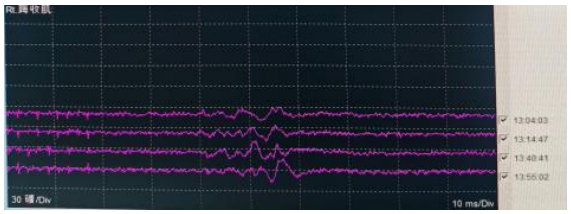
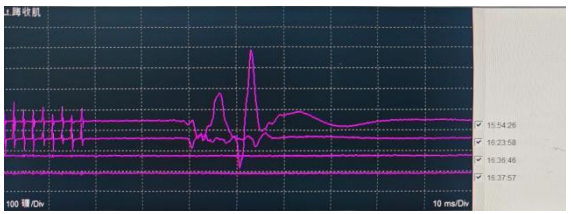
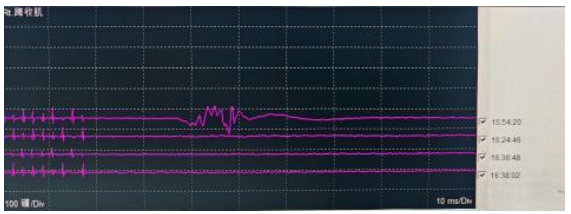
Number	Infusion dose of mivacurium ($\mu g \cdot kg^{-1} \cdot min^{-1}$)	MEP waveform (left adductor hallucis)	MEP waveform (right adductor hallucis)	Result
1	10			Negative
2	9.5			Negative
3	9			Negative
4	8.5			Negative

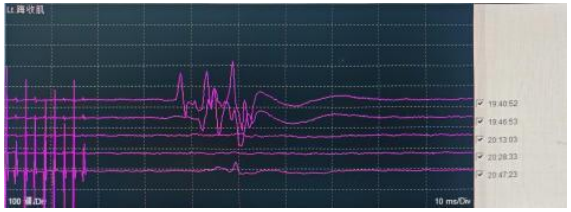
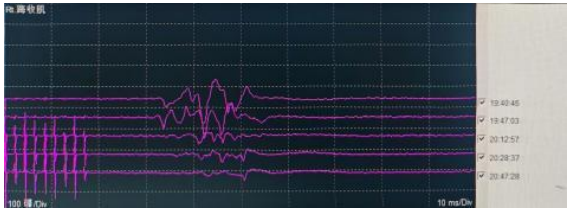
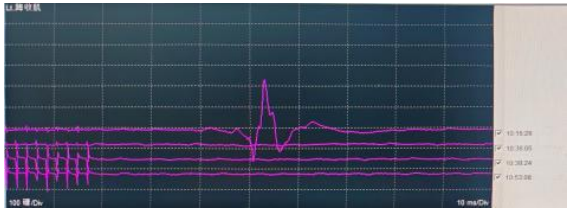
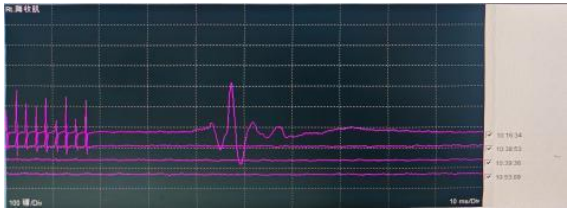
Number	Infusion dose of mivacurium ($\mu g \cdot kg^{-1} \cdot min^{-1}$)	MEP waveform (left adductor hallucis)	MEP waveform (right adductor hallucis)	Result
5	8			Negative
6	7.5			Negative
7	7			Positive
8	7.5			Negative

Number	Infusion dose of mivacurium ($\mu g \cdot kg^{-1} \cdot min^{-1}$)	MEP waveform (left adductor hallucis)	MEP waveform (right adductor hallucis)	Result
9	7			Positive
10	7.5			Negative
11	7			Negative
12	6.5			Positive

Number	Infusion dose of mivacurium ($\mu g \cdot kg^{-1} \cdot min^{-1}$)	MEP waveform (left adductor hallucis)	MEP waveform (right adductor hallucis)	Result
13	7			Negative
14	6.5			Positive
15	7			Positive
16	7.5			Positive

Number	Infusion dose of mivacurium ($\mu g \cdot kg^{-1} \cdot min^{-1}$)	MEP waveform (left adductor hallucis)	MEP waveform (right adductor hallucis)	Result
17	8			Negative
18	7.5			Negative
19	7			Positive
20	7.5			Positive

Number	Infusion dose of mivacurium ($\mu g \cdot kg^{-1} \cdot min^{-1}$)	MEP waveform (left adductor hallucis)	MEP waveform (right adductor hallucis)	Result
21	8			Negative
22	7.5			Negative
23	7			Positive
24	7.5			Negative

Number	Infusion dose of mivacurium ($\mu g \cdot kg^{-1} \cdot min^{-1}$)	MEP waveform (left adductor hallucis)	MEP waveform (right adductor hallucis)	Result
25	7			Positive
26	7.5			Negative

Note: The "Positive" result, MEP waveform was displayed in the figure from when the MEP waveform was obtained and mivacurium infusion was initiated according to the sequential method until the incision closure began. The "Negative" result, MEP waveform was displayed in the figure from when the MEP waveform was obtained and mivacurium infusion was initiated according to the sequential method until the MEP waveform disappeared.

Abbreviations: MEP, motor evoked potentials.