Input: walking sensor signals of a patient **Model A's prediction outcome**: depressed

Model A's interpretation of this prediction includes two parts:

- 1. As shown in Figure A1: This patient is predicted as depressed because he/she presents Figure A1's walking symptom, whose sensor signal visualization and walking features are also presented. The walking features are indicated whether they are higher or lower than usual using an arrow sign after the number.
- 2. As shown in Figure A2: The severity of the walking symptom in Figure A1 also progresses over time like in Figure A2.



