**Usability evaluation for Nodule\_me 1.2**

**Q1. Are you doctor or radiologist?**

\_\_NO\_\_\_\_\_\_\_

**Q2. Which tool do you use when you annotate nodule now?**

**Please answer name of the tool.**

ImageJ LabelMe Paint(Win) Labelbox VoTT ……

or No use

\_ No use \_\_\_\_\_\_\_

If you choose “No use” at Q2.

Please try to use ImageJ and compare ImageJ to Nodule\_me.

Please answer below question by from 1 to 5.

1: Strong Disagree

2: Disagree

3: Neither agree nor disagree

4: Agree

5: Strong Agree

**Q3. Nodule\_me is easier to open DICOM data than Q2 tool.**

\_\_3\_\_\_

**Q4. Nodule\_me is easier to adjust contrast of CT image than Q2 tool**

\_\_5\_\_\_

**Q5. Nodule\_me is more helpful to take a close look at CT image than Q2 tool**

\_\_4\_\_\_

**Q6. Nodule\_me is easier and more useful to annotate nodule in CT image than Q2 tool.**

\_\_4\_\_\_

**Q7. Nodule\_me is easier to fix and edit annotate data than Q2 tool.**

\_\_4\_\_\_

**Q8. Nodule\_me is easier to understand how to use than Q2 tool.**

\_\_3\_\_\_\_

**Q9. Please tell me where nodule\_me is good.**

**对肺结节进行恶性程度标记，并且能够显示在第几张切片**

**Mark lung nodules with malignancy and can be displayed on the few slices**

**Q10. Please tell me where nodule\_me is NOT good.**

**只有一种标记方式，并且该种标记方式太难画，是否能增加多种形状，如：通过圆形或者长方形大致圈出结节的位置**

**There is only one way of marking, and this kind of marking is too difficult to draw. Can you add multiple shapes, such as the circle or rectangle to roughly circle the nodule position**

I appreciate your cooperation for study. Thank you very much.