#### TICWATCH C2 VALIDATION STUDY - QUALITATIVE FEEDBACK

## How much did you enjoy using the smartwatch system?

Really liked it: 2/11 Quite liked it: 9/11 Neither yes or no: 0/11 Didn't like it much: 0/11

Hated it: 0/11

# How did you find the battery life - were there any issues?

- Fine for the 24 hours would recommend starting in evening so it can change overnight and then continue in the morning
- Doesn't quite last as long as you'd like. If a user was wearing it from 6/7am I don't believe it would last till 9/10
- Okay, not as long as id hope. depending on price.
- Very good no issues only had to charge it once
- Battery life wasn't as much as I would have thought. But it charged quickly
- No the battery seemed to last all day without needing to be charged
- The battery lasted very long; I had no issues with the battery life
- Was fine apart from loud buzzing when it ran out of battery in the middle of the night
- Not really any issues but I had to charge it up in the daytime as well as overnight, so would be more convenient if it lasted a bit longer.
- The Battery lasted all day, ready for the overnight charge. it didn't run out at all.
- Went down quite quickly

### How did you find wearing it (e.g. comfort, usability)?

- Fine
- Standard
- Fine
- It was fine a little bit big but one got used to how it felt
- Wasn't uncomfortable. Felt like a normal watch
- Very comfortable
- The watch was comfy and not inconvenient to wear
- Fairly comfortable
- I did at times find the watch to be a bit uncomfortable, but not severely so. I was worried about accidentally touching buttons on the screen but don't think I did so not really a problem.
- I found it just the same as any other watch, it was comfortable and reasonably aesthetically pleasing.
- Quite large, but forgot about it after a while

## Did you encounter any problems with the smartwatch system?

- Often recorded 2 cigarettes when I'd only smoked one I think because I take pauses; also recorded eating as smoking but otherwise fine
- Detected less than 20% of the cigarettes I had (NB. outlier participant)
- Wouldn't record some cigarettes
- The only problems were when it detected cigarettes when I was not smoking any but this was however quite simple to correct
- No, it worked very well
- No
- I found that the watch only detected smoking in certain areas e.g. Whenever I was sitting up right at my desk, a cigarette was correctly detected. However, any time I was walking around smoking, or smoking whilst lying on the sofa, the watch failed to detect the cigarette.
- No
- No, other than one false detection and one missed cigarette.
- I had no problems with the system. everything was straight-forward.
- No

### Do you have any suggestions for how the smartwatch system could be improved?

- Interface could be made easier to adjust accidental recordings and deleting ones accidentally added by hand
- A comfier strap
- More battery life and consistency
- No
- No
- No
- I think the watch face should 'sleep' after a few minutes, as it becomes quite a distraction and it makes it rather easy to accidentally press the screen when unintended
- No
- A slightly less bulky watch could make it more comfortable on a smaller wrist. Maybe the screen could be on standby until detecting something.
- I think the motion detector could be a little more sensitive although too much wouldn't be great. The watch only recorded drags taken with my arm up at my mouth at close to 90 degrees; while this recorded most drags there were quite a few that weren't recorded.
- No

#### Would you be happy to be contacted again for future studies?

Yes: 11/11 No: 0/11