# Evaluation ethnographic study

#### Errors:

- Too far away from phone/mic: no one.
- Watch worn at shaking arm

### Shake location:

Behind: IIIIIIIIn front: IIIIIIII

• On one side: IIIIIIIIIIII

Above:Below: II

• Somewhere else:

→ The mental model of "where is the mic located" is not that clear. Most People are shaking on one side of the phone and next greater group are people who are shaking in front or behind the phone.

- Possible reasons:
  - O Shake near screen because that's where I do all input.
  - Shake behind phone because there is the speaker located so "sound to sound"
  - Shake on one side because it is irrelevant where I shake as long as its somewhere near the phone.

### Grip:

- Pinch horizontal: IIIIII
- Pinch horizontal shaking the other way: IIIIIIIIIIII
- Pinch vertical: IIIIII
- Pinch vertical shaking the other way: II
- Whole hand: IIIIChanging: IIIII
- → Many people are shaking the egg in direction of its peaks, but holding it on the long side of the egg.

## Hand used:

- Used his main hand to shake: IIIIIIIIIIII 16
- Used his main hand to hold phone: IIIIIIIIIIII 15
- → No significant difference in phone/egg hand usage