

# Smartphone use during rounds-housestaff

## 1. Smartphone use during rounds

This is a brief, anonymous survey which is researching the impact of smartphones on the experience of hospital attending rounds (teaching and management rounds). We are very interested in your responses! Thank you for your time.

## 2. Demographics

### 1. PGY level

- 1
- 2
- 3

## 3. Smartphone ownership?

**\*1. Do you own a cellphone, smartphone, or web-enabled device (iPhone, Android, Blackberry,iPad, etc.)?**

- Yes
- No

## 4. Smartphones during rounds-self

**\*1. How often do you use this device DURING INPATIENT ATTENDING ROUNDS (teaching rounds/management rounds)?**

- Never
- Rarely
- Sometimes
- Often
- Always

Other (please specify)

## 5. Smartphone usage pattern

## Smartphone use during rounds-housestaff

**\*1. When you use your device during attending rounds, how often do the following reasons apply? (don't worry--this is an anonymous research study!)**

|  | Never                 | Rarely                | Sometimes             | Often                 | Always                |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Patient care related use<br>(ePocrates, MedCalc,<br>Medline, Google Scholar) | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Reading or responding to<br>personal texts or email                          | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Other non patient care<br>related use, web surfing                           | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Other (please specify)

**\*2. Do you think you ever missed an important piece of clinical information because you were distracted by smartphone use during rounds?**

- Yes
- No
- Unsure

Comments

## 6. Distraction?

**\*1. Do you think that web-enabled mobile devices can be a serious distraction during attending rounds?**

- Never
- Rarely
- Sometimes
- Often
- Always

Comments

## 7. Smartphone use during rounds-colleagues/students

## Smartphone use during rounds-housestaff

**\*1. How often have you observed A COLLEAGUE and/or STUDENT use these devices during inpatient attending rounds (teaching rounds/management rounds)?**

- Never
- Rarely
- Sometimes
- Often
- Always

Other (please specify)

## 8. Smartphone usage pattern

**\*1. When you have observed colleagues/students using these devices, how often do the following reasons apply?**

|   | Never                 | Rarely                | Sometimes             | Often                 | Always                | Unknown               |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Patient care related use (ePocrates, MedCalc, search engines) | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Reading or responding to personal texts or email              | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Other non patient care related use, web surfing               | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Other (please specify)

**\*2. Have you ever witnessed a colleague/student missing an important piece of clinical information because he/she was distracted by smartphone use during rounds?**

- Yes
- No
- Unsure

Comments

## 9. Smartphone use during rounds-attendings

## Smartphone use during rounds-housestaff

**\*1. How often have you observed a SUPERVISING ATTENDING use a device during attending rounds (teaching rounds/management rounds)?**

- Never
- Rarely
- Sometimes
- Often
- Always
- Unknown

Other (please specify)

## 10. Smartphone usage pattern

**\*1. When ATTENDINGs use a device during rounds, how often do the following reasons apply? (don't worry--this is an anonymous research study!)**

|   | Never                 | Rarely                | Sometimes             | Often                 | Always                | Unknown               |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Patient care related use<br>(ePocrates, MedCalc,<br>search engines) | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Reading or responding to<br>personal texts or email                 | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Other non patient care<br>related use, web surfing                  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Other (please specify)

**\*2. Have you ever witnessed an attending missing an important piece of clinical information because he/she was distracted by smartphone use during rounds?**

- Yes
- No
- Unknown

Comments

## 11. End of survey

Thank you for completing this survey.