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## A day in the life of third-year medical students: using an ethnographic method to understand information seeking and use

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## **APPENDIX C**

## Sample codes used to aid transcript analysis

Codes here represent the variety of codes used for content and thematic analyses of the transcripts.

| Code name           | Description or scope note   |
|---------------------|---|
| White coat          | Use for any comments related to professional behavior/appearances,        |
|                     | lore passed down from residents/attendings.                               |
| What information    | Use for text where the medical information that they are seeking is       |
|                     | explicated.   |
| User interface      | Use for any reference to searching, discoverability of                    |
|                     | resources/answers to questions, menu options, etc., especially with       |
|                     | regard to applications used on the tablet.                                |
| Smart phone         | Use for iPhone, Android Phone, Windows phone.                             |
| Discovery           | Use to indicate electronic and other devices, print resources, online     |
|                     | resources, communication tools, and other means of gathering              |
|                     | information and to a lesser extent in disseminating information to        |
|                     | others. Emphasis on medical information use, but nonmedical/leisure       |
|                     | use is also coded.  |
| Apps                | Use in addition to codes that specify the type of resource used (e.g.,    |
|                     | Point of Care/UpToDate and apps would both be applied if specified in     |
|                     | transcript).  |
| Audio recordings or | Use for spoken word and music; if music instead of spoken word, also      |
| podcasts            | code "Leisure/nonmedical information."                                    |
| Print books         | For any print book. Individual titles are not coded separately but are    |
|                     | indicated in a linked memo collected in the "Titles of Resources" memo    |
|                     | group. If book is a study guide, also code in that category.              |
| Study guide         | Resources for exam preparation, either USMLE Step 2, Shelf Exams, or      |
|                     | any other exams mentioned. May be print or e-book, code for format in     |
|                     | addition to title when known.   |
| Websites            | Do not use for PubMed, Wikipedia, or Google, which have their own         |
|                     | codes under Search Tools. Code any other websites using this code.        |
| Devices             | Code any electronic device use here, either for personal, educational, or |
|                     | professional use.   |