## Multimedia Appendix 2. General Characteristics of point-of-care information summaries.

| Product Name (URL)  | Vendor/Publisher   | Country     | Year of release | Marketing claim   | Access   | Type of subscription           | Format<br>desktops,<br>tablets, and<br>mobile devices | EHR<br>integration | Annual cost<br>(individual<br>subscription)           | Target audience  |
|---|--|-------------|-----------------|---|--|--------------------------------|---|--------------------|---|--|
| 5 Minute Consult (https://5minuteconsult.com)                       | Wolters Kluwer   | Netherlands | not<br>reported | Five minutes is all you need  | Fee-based                                      | individual or<br>institutional | online and<br>mobile devices <sup>a</sup>             | yes                | \$99  | physicians and<br>healthcare<br>professionals  |
| ACP Smart Medicine (ACP Pier) (http://smartmedicine.acponline.org)  | American College<br>of Physicians                              | USA         | 2013            | One Click to Confidence   | fee-based,<br>open access<br>to ACP<br>members | individual                     | online and<br>mobile devices <sup>a</sup>             | no                 | \$265   | healthcare<br>professionals  |
| BestBets (http://www.bestbets.org)                                  | Department of Emergency Medicine, Manchester Royal Infirmary   | UK          | 1996            | Best evidence topics  | open access                                    | n/a                            | online and print                                      | no                 | n/a   | emergency medicine specialists   |
| BMJ Best Practice (Clinical Evidence) (http://bestpractice.bmj.com) | British Medical<br>Journal Publishing<br>Group Ltd.            | UK          | 2009            | Your instant second opinion   | fee-based                                      | individual or<br>institutional | online and<br>mobile<br>devices <sup>b</sup>          | yes                | £142 / €192 /<br>\$277<br>(plus VAT if<br>applicable) | healthcare<br>professionals (and<br>medical students)  |
| Clin-eguide (http://clineguide.ovid.com)                            | Wolters Kluwer<br>and Unbound<br>Medicine                      | Netherlands | not<br>reported | Evidence-based and synoptic diagnostic and treatment recommendations for frequent and high-cost problems occurring in primary care, inpatient, and emergency department settings. | fee-based                                      | not reported                   | online and<br>mobile<br>devices <sup>b</sup>          | yes                | not reported  | healthcare<br>professionals  |
| Clinical Access (http://clinicalaccess.mhmedical.com) <sup>c</sup>  | McGraw-Hill<br>Global Education<br>Holdings, LLC.              | USA         | 2014            | Targeted answers. Better patient care.  | fee-based                                      | individual or institutional    | online and<br>mobile devices <sup>a</sup>             | no                 | \$395   | physicians, residents,<br>nurse practitioners,<br>and physician<br>assistants                              |
| Clinical Key (First Consult) (https://www.clinicalkey.com)          | Elsevier Inc.  | Netherlands | 2012            | Lead with answers.  | fee-based                                      | individual or<br>institutional | online and mobile devices <sup>a</sup>                | yes                | specialty<br>packages<br>from \$449 to<br>1248        | healthcare executives, physicians, nurses, medical librarians, and medical students                        |
| Cochrane Clinical Answers (http://cochraneclinicalanswers.com)      | Cochrane<br>Innovations Ltd.<br>and John Wiley &<br>Sons, Ltd. | UK          | 2014            | Accessible, authoritative, independent  | fee-based                                      | individual or<br>institutional | online  | no                 | contact for pricing                                   | healthcare<br>practitioners and<br>professionals, and<br>other informed<br>health care decision-<br>makers |

| Decision Support in Medicine (https://www.decisionsupportinmedicine.com) | Decision Support in Medicine, LLC. and Swets    | USA       | 2013            | Only the vitals at the point of care   | fee-based  | individual                     | online and mobile devices <sup>a</sup>                    | no  | \$100 per<br>specialty<br>program                                | medical specialists  |
|--|---|-----------|-----------------|--|--|--------------------------------|---|-----|--|--|
| Dynamed (https://dynamed.ebscohost.com)                                  | EBSCO Industries,<br>Inc.                       | USA       | not<br>reported | The Dynamed Difference: DynaMed™ is unique among clinical information resources.   | fee-based  | individual or<br>institutional | online and<br>mobile<br>devices <sup>b</sup>              | yes | \$99.95 - \$395<br>depending on<br>profession                    | physicians and other<br>healthcare<br>professionals  |
| EBM Guidelines (https://www.essentialevidenceplus.com)                   | Wiley Blackwell<br>Interscience and<br>Duodecim | Finland   | 1989            | Easy to use clinical<br>guidelines supported by<br>sound scientific evidence -<br>an essential tool for the fast<br>pace of primary care   | fee-based  | individual or<br>institutional | online and<br>mobile devices <sup>a</sup>                 | yes | \$85 (cost for<br>Essential<br>Evidence<br>Plus<br>subscription) | healthcare professionals (targets primary care, ambulatory care and community hospitals, according to NHS accreditation) |
| Essential Evidence Topics (https://www.essentialevidenceplus.com)        | John Wiley & Sons, Inc.                         | UK        | 2008            | The cornerstone medical reference providing highly relevant, trusted content in a concise, structured evidenced-based format.  | fee-based  | individual or<br>institutional | online and<br>mobile devices <sup>a</sup>                 | yes | \$85 (cost for<br>Essential<br>Evidence<br>Plus<br>subscription) | physicians, nurses,<br>and other health care<br>professionals  |
| eTG Complete (http://www.tg.org.au)                                      | Therapeutic<br>Guidelines Ltd.<br>(Australia)   | Australia | 1978            | Improving health outcomes through authoritative, practical, independent therapeutic guidance   | fee-based  | individual or<br>institutional | online, mobile<br>devices <sup>a</sup> , CD,<br>and print | no  | AUD\$335<br>(full price);<br>AUD\$299<br>(students)              | prescribers (general<br>practitioners and<br>trainee physicians in<br>particular)  |
| GP Notebook (https://www.gpnotebook.co.uk; www.univadis.co.uk)           | Oxbridge<br>Solutions Ltd.                      | UK        | 1995            | a UK medical reference   | open access for health care professionals through Univadis®, students and academics, and developing countries; fee-based to all others | n/a                            | online and<br>mobile<br>devices <sup>b</sup>              | no  | n/a  | general practitioners  |
| Map of Medicine (http://mapofmedicine.com)                               | Hearst<br>Corporation                           | UK        | 2001            | Better decision making, better care.   | fee-based  | institutional                  | online  | yes | contact for pricing  | medical professionals  |
| Medscape Drugs & Diseases (Emedicine) (http://reference.medscape.com)    | WebMD LLC.                                      | USA       | not<br>reported | Medscape's clinical reference is the most authoritative and accessible point-of-care medical reference for physicians and healthcare professionals, available online and via all major mobile devices. | open access  | n/a                            | online and<br>mobile<br>devices <sup>b</sup>              | no  | n/a  | physicians and other<br>healthcare<br>professionals  |

| Micromedex (with following subscriptions: Alternative Medicine, DISEASEDEX <sup>TM</sup> Emergency Medicine, DRUGDEX® System, Imprint Codes in Identidex®, Interaction Checking, Italian Drug Database) (http://micromedex.com) | Truven Health Analytics   | USA         | not<br>reported                              | Trusted Evidence for<br>Confident Clinical<br>Decisions   | fee-based   | not reported                   | online and<br>mobile<br>devices <sup>b</sup> | yes | contact for pricing | clinicians   |
|---|---|-------------|--|---|-------------|--------------------------------|--|-----|---------------------|--|
| Mosby's Nursing Consult (http://www.nursingconsult.com)   | Elsevier Inc.   | Netherlands | 2006   | Provide the fast, accurate clinical information nurses need.  | fee-based   | not reported                   | online and<br>mobile<br>devices <sup>b</sup> | yes | contact for pricing | nurses   |
| NICE Pathways (http://pathways.nice.org.uk)   | National Institute<br>for Health and<br>Care Excellence<br>(NICE) | UK          | not<br>reported                              | Mapping our guidance  | open access | n/a                            | online                                       | no  | n/a                 | users of NICE guidance, including health and social care professionals, public health experts, those who commission or provide health and social care services, employers, and members of the public |
| Nursing Reference Center (http://www.ebscohost.com/nursing/products/nursing-reference-center)   | EBSCO Industries, Inc.  | USA         | not<br>reported                              | Get the Most Current<br>Information About Nursing<br>Best Practices   | fee-based   | individual or<br>institutional | online and<br>mobile<br>devices <sup>b</sup> | yes | contact for pricing | practicing nurses,<br>nursing<br>administrators, and<br>nursing faculty  |
| PEMSoft (http://health.ebsco.com/products/pemsoft/clinical-decision-support)  | EBSCO Industries, Inc.  | USA         | 2003<br>(acquired<br>by<br>EBSCO<br>in 2013) | The Definitive Pediatric Resource for Clinical Decision Support at the Point of Care.   | fee-based   | individual or<br>institutional | online and<br>mobile<br>devices <sup>b</sup> | Yes | contact for pricing | pediatricians and other medical specialists working with neonatal, infant, child, adolescent and young adult health  |
| PEPID Primary Care Plus Ambulatory Care (http://www.pepid.com)  | PEPID, LLC.   | USA         | 1994   | PEPID Primary Care Plus is<br>a comprehensive, integrated<br>reference tool covering all<br>medical specialties. PCP<br>enables you to bring all the<br>information you need to the<br>bedside – improving quality,<br>safety and efficiency of | fee-based   | individual or<br>institutional | online and<br>mobile<br>devices <sup>b</sup> | yes | US\$299.95          | physicians, physician<br>assistants, nurse<br>practitioners, and<br>residents  |

|  |  |     |                                   | care.   |   |                                |  |     |                                   |  |
|--|--|-----|-----------------------------------|---|---|--------------------------------|--|-----|-----------------------------------|--|
| Prodigy (NICE Clinical Knowledge Summaries) (http://prodigy.clarity.co.uk)                         | Clarity Informatics (Prodigy); National Institute for Health and Care Excellence (NICE) (CKS accessed within UK) | UK  | CKS<br>available<br>since<br>1998 | Clinical guidance for<br>common conditions and<br>symptoms presenting in<br>primary care          | open access<br>to UK users,<br>fee-based for<br>non-UK<br>users | individual or<br>institutional | online                                       | no  | £100 (full price); £50 (students) | primary care<br>physicians   |
| Rehabilitation Reference Center (http://health.ebsco.com/products/rehabilitation-reference-center) | EBSCO Industries, Inc.   | USA | 2008                              | Get the Most Current<br>Information About Sports<br>Medicine and Rehabilitation<br>Best Practices | fee-based   | individual or<br>institutional | online                                       | yes | contact for pricing               | physical therapists, occupational therapists, speech therapists, and rehabilitation professionals. |
| UpToDate (http://www.uptodate.com)   | UpToDate, Inc.<br>(Wolters Kluwer)   | USA | 1992                              | Smarter Decisions. Better Care.   | fee-based   | individual or institutional    | online and<br>mobile<br>devices <sup>b</sup> | yes | US\$199                           | healthcare<br>practitioners  |
| ZynxEvidence (http://www.zynxhealth.com)   | Zynx Health, Inc.<br>(Hearst<br>Corporation)   | USA | not<br>reported                   | Online Clinical Evidence<br>Foundation  | fee-based   | not reported                   | online                                       | yes | not reported                      | clinicians   |

<sup>&</sup>lt;sup>a</sup> Point of care information summary interface adapts to mobile screens
<sup>b</sup> Separate mobile version or application available for download
<sup>c</sup> Contents based on several sources of information, including Harrison's Practice that was evaluated in 2008.