

APPENDIX 1: Survey of preferences about drug information databases among staff from selected British Columbia health authorities.

Q1 What is your profession?

- Physician
- Pharmacist
- Nurse
- Nurse Practitioner
- Others _____

Q2 What is your primary role in your practice? (Spend more than 50% of your time)

- Clinical (Direct patient care)
- Student/Resident/Learner
- Dispensary
- Administrator/Supervisor
- Consulting

Q3 How long have you been practicing as a healthcare professional?

- < 5 years
- 5-10 years
- >10 years

Q4 How often do you currently use a drug information database in your practice?

- Few times a day
- Once daily
- Every other day
- Weekly
- Every other week
- Monthly
- Less than once a month

Q5 What do you mostly use a drug information database for? (check all that apply)

- Adverse drug reactions
- Approved indications
- Contraindications
- Drug dosages
- Drug identification
- Drug interactions
- IV compatibilities
- Patient counselling information
- Pharmacokinetic parameters
- Pregnancy and lactation
- Toxicology
- Others _____

Q6 Which of the following **top three** factors influence your decision when choosing a preferred drug information database?

- Adverse drug events
- Approved indications
- Availability of app version
- Canadian specific drug information
- Cost
- Dosing information
- Drugs comparative efficacy
- Drug identification information
- Drug interaction information
- Ease of use
- IV compatibilities
- Patient counselling information
- Patient management/monitoring parameters
- Pharmacokinetic information
- Precautions and contraindications
- Pregnancy and breastfeeding information
- Screen layout
- Side effects
- Speed
- Toxicology
- Others _____

Q7 Which of the following drug information databases have you previously used and would like to provide feedback for?

- Lexicomp® only
- Micromedex® only
- Both

Supplementary material for Wong YCJ, Lee C, Virani A. Survey of drug information database preferences among staff from selected British Columbia health authorities. *Can J Hosp Pharm.* 2020;73(4):257–265.

Q8 Please indicate your response to the following statements about Micromedex®.

	1 <i>(strongly disagree)</i>	2 <i>(disagree)</i>	3 <i>(neutral)</i>	4 <i>(agree)</i>	5 <i>(strongly agree)</i>
Layout of the screens was clear	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Navigating within this database was easy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Speed of this database was fast	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The content in this database was accurate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The amount of information provided from this database was sufficient	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
This database was able to solve my drug-related questions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall, the performance of this database was able to satisfy my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Q9 Please indicate your response to the following statements about Lexicomp®.

	1 <i>(strongly disagree)</i>	2 <i>(disagree)</i>	3 <i>(neutral)</i>	4 <i>(agree)</i>	5 <i>(strongly agree)</i>
Layout of the screens was clear	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Navigating within this database was easy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Speed of this database was fast	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The content in this database was accurate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The amount of information provided from this database was sufficient	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
This database was able to solve my drug-related questions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall, the performance of this database was able to satisfy my needs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Q10 Which would you consider to be a drug information database with better quality?

- Lexicomp®
- Micromedex®
- No preference because both databases are comparable for their quality
- No preference because I have only used one of the databases

Q11 If you only had access to one drug information database, which one would you prefer?

- Lexicomp®
- Micromedex®
- No preference because I have only used one of the databases
- No preference because I am fine with either one
- Others _____

Q12 I would consider using a new drug information database in my practice if it is at least _____ cheaper than my preferred one.

- 10%
- 30%
- 50%
- 70%
- I have no preferred drug information database

Q13 Please provide any other comments about your experiences with Lexicomp® (optional).

Q14 Please provide any other comments about your experiences with Micromedex® (optional).

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