# Appendix I: Best Possible Medication History Interview Guide

This interview guide from Alberta Health Services provides a list of questions health providers can ask when conducting a best possible medication history.

### Figure 6: Best Possible Medication History Interview Guide

#### Preparation

Prior to beginning the interview, gather any of the patient's medication information that may be readily available.

#### Introduction

Introduce self and profession.

- I would like to take some time to review the medications you take at home.
- I have a list of medications from your chart/file and want to make sure it is accurate and up to date.
- Would it be possible to discuss your medications with you (or a family member) at this time?
- Is this a convenient time for you? Do you have a family member who knows your medications that you think should join us?
- How can we contact them?

#### **Information Gathering**

- Do you have your medication list or pill bottles (vials) with you?
- Use show and tell technique when they have brought the medication vials with them
  - How do you take (medication name)?
  - How often or When do you take
- (medication name)?
  Collect information about dose, route and frequency for each drug. If the patient is taking a medication differently than prescribed, record what the patient is actually taking and note the discrepancy.
- Are there any prescription medications you (or your physician) have recently stopped or changed?
- What was the reason for this change?

#### albertahealthservices.ca/medlist

#### **Medication Allergies**

- Are you allergic to any medications?
- If yes, what happens when you take (allergy medication name)?

#### **Community Pharmacy**

- What is the name and location of the pharmacy you normally go to? (Anticipate more than one).
- May we call your pharmacy to clarify your medications if needed?

#### **Prescription Medicines**

• These include anything you can only obtain with a doctor's order such as heart pills, inhalers, sleeping pills.

#### Antibiotics

• Have you used any antibiotics in the past 3 months? If so, what are they?

#### Inhalers/Patches/Creams/Ointments/ Injectables/Samples

- Do you use:
- Inhalers?
- Medicated patches?
- Medicated creams or ointments?
  Injectable medications (e.g. insulin)?
- For each, if yes,
- How do you take (medication name)?
   Include name, strength, how often.
- Did your doctor give you any medication samples to try in the last few months? If yes, what are the names?

## A GOOD BPMH USES AT LEAST TWO DIFFERENT SOURCES OF INFORMATION.

#### **Eye/Ear/Nose Drops**

- Do you use any eye drops? If yes,
   What are the names?
- How many drops do you use? How often?In which eye?
- Do you use ear drops? If yes,
   What are the names?
- How many drops do you use? How often?
  In which ear?
- Do you use nose drops/nose sprays? If yes,
  What are the names?
- How do you use them?
- How often?

#### **Over the Counter (OTC) Medications**

- Do you take any medications that you buy without a doctor's prescription? Give examples, (i.e., Aspirin). If yes,
- How do you take (OTC medication name)?

#### Vitamins/Minerals/Supplements

- Do you take any:
- vitamins (e.g. multivitamin)?
- minerals (e.g. calcium, iron)?
- supplements (e.g. glucosamine, St. John's Wort)?
- If yes, how do you take them?
- Do you ever take recreational drugs (e.g. alcohol, marijuana)? If yes, how do you take them? How often?

#### **Tips on Concluding the Interview**

- This concludes our interview.
- Thank you for your time.
- · Do you have any questions?
- If you happen to remember anything after our discussion please follow up with your healthcare provider to update your information.

Alberta Health

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