Amoxicillin Allergy Survey

Name:
Date of Birth: PATIENT STICKER Date of Allergic Reaction: _____
Health Card Number:
Family Physician:

Background:
Amoxicillin is a penicillin-based antibiotic used to treat many common infections. Adverse reactions to penicillins are reported in as many as 5 to 10% of patients. Often a reaction will lead patients and physicians to avoid prescribing amoxicillin, but many of these are not true allergic reactions. Patients who have experienced serious, or anaphylactic, reactions should not use amoxicillin. There is growing research to show that amoxicillin can be used safely when there has previously been a mild, moderate, or delayed reaction. The following survey will help your physician to understand your reaction, and determine the future risks associated with amoxicillin.

Symptoms:
Please indicate if any of the following symptoms were part of your allergic reaction:

- ❑ Loss of consciousness, fainting, or near fainting
- ❑ Difficulty breathing, wheezing
- ❑ Swelling of the lips, tongue, or face
- ❑ Vomiting
- ❑ Abdominal pain
- ❑ Anaphylaxis

If you selected one of the above answers, please STOP HERE. If you did not, then continue below:

What kind of symptoms did you have:

- ❑ Rash
- ❑ Itching
- ❑ Blistering
- ❑ Other _____

When did the symptoms start:

- ❑ Within minutes or hours
- ❑ Within 24hrs
- ❑ After 24hrs

How long did the symptoms last:

- ❑ Hours
- ❑ Days
- ❑ Weeks

Other reactions or allergies:
Have you had an allergic reaction to another medication(s)?

Has one of your parents had an allergic reaction to amoxicillin?

Assurance of Accuracy:
By signing below, you certify that the information provided in this survey is accurate and complete to best of knowledge. Withholding or providing misinformation will affect your physician's ability to treat you safely, and could lead to very dangerous medical complications.

Patient/Parent Name:

Patient/Parent Signature:

Office Use Only: □ *Immediate* □ *Ig-E* □ *Severe* □ *Challenge*

Appendix 2, as supplied by the authors. Appendix to: Gateman DP, Rumble JE, Protudjer J LP, et al. Amoxicillin oral provocation challenge in a primary care clinic: a descriptive analysis. CMAJ Open 2021. DOI:10.9778/cmajo.20200077.