

**Data Acquisition Sheet**  
**Evaluation of Direct Oral Challenge Clinic in a Rural Ontario Setting – Pilot Project**

**Participant History**

Participant Research ID #: \_\_\_\_\_

Age (in years): \_\_\_\_\_

Gender (please check the box associated with patient EMR):  Male  Female

**PREVIOUS PENICILLIN ALLERGIC REACTION HISTORY**

- 1) Date of Interview: \_\_\_\_\_
- 2) Source of Participant Referral (please check the appropriate box):  
 primary care physician  specialist  Other: \_\_\_\_\_
- 3) Have you previously reported/experienced a penicillin allergy (please check the appropriate box)?  
 Yes  No (if the participant responds “no” they are not eligible for this study)
- 3) Approximately how old were you, in years, when you had the allergic reaction to penicillin?  
\_\_\_\_\_
- 4) Do you remember the nature of the reaction (please check the appropriate box)?  
 Yes  No
- 5) Approximately how many exposures have you had to penicillin? \_\_\_\_\_
- 6) Approximately how long (in years) has it been since you were last exposed to penicillin?  
\_\_\_\_\_
- 7) What signs or symptoms did you have during the penicillin allergic reaction  
(please list)? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- 8) Did you have severe itching (pruritus) only (please check the appropriate box)?  
 Yes  No
- 9) Did you have a minor rash only (please check the appropriate box)?  
 Yes  No

10) Has it been 5 years or less since you last had a reaction to penicillin (please check the appropriate box)?

- Yes                       No                       Unsure

11) Did you have a severe reaction, shock, difficulty breathing (anaphylaxis, bronchospasms) or angioedema (swelling of the lips or tongue) (please check the appropriate box)?

- Yes                       No                       Unsure

12) Did you suffer a severe skin reaction (Severe Cutaneous Adverse Reaction, SCAR) (please check the appropriate box)?

- Yes                       No                       Unsure

13) Do you have a history of asthma (please check the appropriate box)?

- Yes                       No

14) Did you require treatment for the penicillin allergic reaction (please check the appropriate box)?

- Yes                       No                       Unsure

If yes, what treatment was provided (ie. Steroids, antihistamines, etc.) \_\_\_\_\_

---

---

15) Have you ever been hospitalized as a result of an allergic reaction to penicillin (please check off the appropriate box)?

- Yes                       No

16) Are you taking any of the following medications (please check all that apply)?

Angiotensin Converting Enzymes (ACE) inhibitors

- Capeton (captopril)
- Vasotec (enalopril)
- Prinivil, Zestril (lisinopril)
- Lotensin (benazepril)
- Monopril (fosinopril)
- Altace (ramipril)
- Accupril (quinapril)

- Aceon, Coversyl (perindopril)
- Mavik (trandolopril)
- Univas (moexipril)
- Angiotensin II Receptor Blockers (ARBs)
- Beta Blockers (please check all that apply)
  - Acebutolol (Sectral)
  - Atenolol (Tenormin)
  - Bisoprolol (Zebeta)
  - Metoprolol (Lopressor, Toprol XL)
  - Nadolol (Corgard)
  - Nebivolol (Bystolic)
  - Propranolol (Inderal, InnoPran XL)
  - Other (please list): \_\_\_\_\_

- Corticosteroids (please check off the appropriate boxes)
  - Cortisone
  - Prednisone
  - Methylprednisone
  - Dexamethasone
  - Other (please list): \_\_\_\_\_

Antihistamines – If yes, which one(s): \_\_\_\_\_

17) Participant Co-morbidities (please check all that apply):

- COPD       asthma       cancer       high blood pressure
- high cholesterol       diabetes       cardiac disease
- other (please list): \_\_\_\_\_

18) PENFAST Score: \_\_\_\_\_

19) Is the participant eligible to participate in the study (please check the appropriate box)?

Yes  No

Why or why not?

---

---

---

20. **Day Seven:** Participant contacted yes/no

**Any signs:** (hives, rash, itchy skin, altered blood pressure, wheezing, shortness of breath, tightness in the throat area, or/and swollen lips).

---

Any treatment required: (cream, over the counter medication, primary care visit, ED)

---

21. **Day Twenty-eight:** Participant contacted yes/no

**Any signs:** (hives, rash, itchy skin, altered blood pressure, wheezing, shortness of breath, tightness in the throat area, or/and swollen lips).

---

Any treatment required: (cream, over the counter medication, primary care visit, ED)

---