Patient Questionnaire – Chronic Urticaria

(Baseline)

Dear Patient,

Your answers to the following questions regarding the present situation of your Chronic Urticaria and its course up to now can help to better manage your disease.

Before you start to answer these questions: Patients with urticaria can have wheals, angioedema (swelling), or both. These two disease signs are often confused. Below you find typical pictures of wheals and angioedema. These pictures are meant to help you to answer the questions of this questionnaire correctly.

Wheals (pinhead-sized up to many cm in diameter, strictly delimited, occasionally streak shaped, mostly itching, reddish, transient, raised skin lesions lasting minutes up to many hours)

Angioedema (usually skin colored, mostly hard to delimit, sometimes painful swelling of the skin or mucous membranes, for example of the eyelids, lips, tongue, hands or feet; can last for several hours to days)
Dear Patient,

To ensure that we can give you the best possible treatment, it is necessary that we receive as much information as possible about your Urticaria (hives). Therefore, we ask you to please answer all of the following questions.

Should you be unsure about how to answer to some of the questions, please don’t hesitate to discuss this with us.

Date: _____________

Last Name, First Name: ___________________________  Date of Birth: _____________

1.) How tall are you and how much do you weigh?
   Height _____ cm  Weight _____ kg

2.) When did you experience symptoms of your Urticaria for the first time?
   Month_______  Year________

3.) When was the first time a doctor diagnosed the Urticaria?
   Time of first diagnosis:  Month_______  Year________
   □ Urticaria has not yet been diagnosed by a doctor
   First diagnosed by:
   □ Dermatologist
   □ Allergologist / Clinical Immunologist
   □ Family doctor/ General Practitioner
   □ Different doctor: ____________________________

4.) What applies to your Urticaria? (please mark all applicable answers)
   □ My skin symptoms of the Urticaria appear spontaneously, I cannot trigger them through specific stimuli
   □ I myself can induce my skin symptoms of the Urticaria through specific stimulations (for example scratching, prolonged pressure, cold contact, strenuous exercise)
     If yes, through which stimuli:______________________________

   If your skin symptoms of the Urticaria are spontaneous as well as specifically triggered, which of the two is predominant?
   □ spontaneously appearing skin symptoms  → occurring since: ____________ (month and year)
   □ inducible skin symptoms  → occurring since: ____________ (month and year)
   □ I don’t know
5.) **Exactly which skin symptoms of the Urticaria are you experiencing?**

- [ ] Wheals (pinhead-sized up to many cm in diameter, strictly delimited, occasionally streak shaped, mostly itching, reddish, transient, raised skin lesions lasting minutes up to many hours)
- [ ] Angioedema (usually skin colored, mostly hard to delimit, sometimes painful swelling of the skin or mucous membranes, for example of the eyelids, lips, tongue, hands or feet; can last for several hours to days)
- [ ] Both

6.) **Do the skin symptoms of your Urticaria itch?**  □ yes  □ no  
   If yes, how much during the past 7 days:  
   - [ ] no itch during past 7 days  □ mild itch  □ moderate itch  □ intense itch  
   (mild itch = present but not annoying or troublesome, moderate itch = troublesome but does not interfere with normal daily activity or sleep, intense itch = sufficiently troublesome to interfere with normal daily activity or sleep)

7.) **Does your Urticaria burn rather than itch?**  □ yes  □ no

8.) **Does your Urticaria leave bruises?**  □ yes  □ no

9.) **If you suffer from wheals, how long do single wheals usually last until they completely disappear?**

- [ ] less than 1 hour
- [ ] 1-6 hours
- [ ] 6-12 hours
- [ ] 12-24 hours
- [ ] 24-48 hours
- [ ] 48-72 hours
- [ ] more than 72 hours

10.) **If you suffer from wheals, how large do they get normally?**

- [ ] equal or smaller than 5 mm
- [ ] larger than 5 mm

11.) **If you suffer from wheals, where do they normally appear?**

- [ ] The entire body
- [ ] Specific body parts, namely: _______________________

12.) **If you suffer from angioedema (definition see question 5 and picture on first page), how long do single angioedema usually last until they completely disappear?**

- [ ] less than 1 hour
- [ ] 1-6 hours
- [ ] 6-12 hours
- [ ] 12-24 hours
- [ ] 24-48 hours
- [ ] 48-72 hours
- [ ] more than 72 hours

13.) **If you suffer from angioedema, on which body parts have they already appeared?**

- [ ] Eyelids
- [ ] Tongue
- [ ] Feet
- [ ] Lips
- [ ] Larynx
- [ ] Genitals
- [ ] Rest of the face
- [ ] Hands
- [ ] other parts of the body, namely: ____________________________________________
14.) a. If you suffer from wheals and angioedema, which symptom appeared first during the course of disease?
   □ initially only wheels   □ initially only angioedema
   □ both symptoms appeared from the beginning
   If one symptom appeared first, when did the second symptom appear?
   □ within 3 months  □ after 4-12 months  □ after more than 1 year

  b. Did angioedema appear only within the first 6 weeks of your Urticaria?
   □ yes  □ no

15.) Please state if, in addition to wheals and/or angioedema, you are also suffering from the symptoms below:
   • Recurrent unexplained fever: □ yes □ no
   • Joint, bone and/or muscle pain: □ yes □ no
   • General recurrent discomfort (malaise): □ yes □ no

16.) Have you ever collapsed, felt faint or breathless with urticaria?
   □ yes □ no If yes, how often already: __________

17.) Which other diseases, besides Urticaria, do you have?

________________________________________________________________________
________________________________________________________________________

18.) Do you suffer from emotional problems or mental illness? (for example depression, anxiety disorders)
   □ yes □ no If yes, please specify: ________________________________

19.) Do you suffer from chronic infections? (e.g. virus hepatitis)
   □ yes □ no
   If yes, which ones?__________________________________________

20.) Do you suffer from gastrointestinal complaints?
   □ yes □ no If yes, please specify: ________________________________

21.) Do you take medication on a regular basis? (apart from medication for urticaria)
   □ yes □ no
   If yes, which medication?__________________________________________
                                                                                   ________________________________________________

22.) Are the symptoms of your Urticaria getting worse after taking pain relievers?
   □ yes □ no If yes, after which pain relievers: _________________
23.) Is your Urticaria presently treated with medication?
☐ yes ☐ no
If yes:   Name of medication: __________ single dose (if known): __________
          Mode of intake:  ☐ 1x daily  ☐ 2x daily  ☐ 3x daily
                          ☐ 4x daily  ☐ as needed  ☐ other: __________

Success of treatment:
☐ Good success (reduction of symptoms by at least 90%)
☐ Partial success (reduction of symptoms, but by less than 90%)
☐ No reduction of symptoms

Side effects of the treatments:
☐ yes ☐ no   If yes, please specify: ________________________________

24.) Has your Urticaria been treated differently with medication before?
☐ yes ☐ no
If yes:

Therapy 1: __________________________________ single dose (if known): __________
          Mode of intake:  ☐ 1x daily  ☐ 2x daily  ☐ 3x daily
                          ☐ 4x daily  ☐ as needed  ☐ other: __________

Success of treatment:
☐ Good success (reduction of symptoms by at least 90%)
☐ Partial success (reduction of symptoms, but by less than 90%)
☐ No reduction of symptoms

Side effects of the treatments:
☐ yes ☐ no   If yes, please specify: ________________________________

Therapy 2: __________________________________ single dose (if known): __________
          Mode of intake:  ☐ 1x daily  ☐ 2x daily  ☐ 3x daily
                          ☐ 4x daily  ☐ as needed  ☐ other: __________

Success of treatment:
☐ Good success (reduction of symptoms by at least 90%)
☐ Partial success (reduction of symptoms, but by less than 90%)
☐ No reduction of symptoms

Side effects of the treatments:
☐ yes ☐ no   If yes, please specify: ________________________________

Additional therapies: ______________________________________________________
________________________________________________________________________
________________________________________________________________________
25.) Has your Urticaria ever been treated with approaches not using medication? (e.g. diets, naturopathic treatment, acupuncture)  
□ yes □ no  
If yes, please specify? ________________________________

26.) What do you believe initially caused your Urticaria?  
□ an infection, namely: ________________________________  
□ medication, namely: ________________________________  
□ foods, namely: ________________________________  
□ stress, namely: ________________________________  
□ insect bites  
□ other triggers, namely: ________________________________  
□ it is completely unclear to me what could have caused my Urticaria

27.) Which of the following factors can make your Urticaria worse or can cause an exacerbation?  
□ an infection, namely: ________________________________  
□ medication, namely: ________________________________  
□ foods, namely: ________________________________  
□ stress, namely: ________________________________  
□ insect bites  
□ other factors, namely: ________________________________  
□ I don’t know of any factors that make my Urticaria worse

28.) Since the beginning of your Urticaria have you had continuous urticaria symptoms?  
□ yes, I have had continuous urticaria symptoms since the beginning of the Urticaria  
□ no, there are/has been a longer period/periods (of at least 2 weeks) without urticaria symptoms

29.) Which of the following statements describes what happens to your Urticaria during menstruation?  
□ my Urticaria improves  
□ no change of my Urticaria  
□ my Urticaria worsens  
□ question doesn’t apply to me

30.) Do you have first degree relatives (parents or own children), who have or have had Urticaria for more than 6 weeks?  
□ yes □ no  
If yes, which type: □ spontaneously appearing symptoms  
□ not known □ inducible skin symptoms
31.) Do you suffer from allergies, asthma or atopic dermatitis?

□ yes □ no

If yes, from which allergies or which of the above mentioned diseases?
________________________________________________________________________
________________________________________________________________________

32.) Which diagnostic measures have been carried out already to find the cause of your urticaria and with what results?
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

33.) Urticaria control test:

The following questions should help us understand your current health situation. Please read through each question carefully and choose an answer from the five options that best fits your situation. Please limit yourself to the last four weeks. Please don't think about the questions for a long time, and do remember to answer all questions and to provide only one answer to each question.

1. How much have you suffered from the physical symptoms of the urticaria (itch, hives (welts) and/or swelling) in the last four weeks?
   O very much O much O somewhat O a little O not at all

2. How much was your quality of life affected by the urticaria in the last 4 weeks?
   O very much O much O somewhat O a little O not at all

3. How often was the treatment for your urticaria in the last 4 weeks not enough to control your urticaria symptoms?
   O very often O often O sometimes O seldom O not at all

4. Overall, how well have you had your urticaria under control in the last 4 weeks?
   O not at all O a little O somewhat O well O very well

34. Is your sleep disturbed by your Urticaria symptoms?

□ yes □ no

If yes, how many nights, of the past 7 days, were disturbed by your Urticaria symptoms?
□ none □ 1 night □ 2 nights □ 3 nights
□ 4 nights □ 5 nights □ 6 nights □ 7 nights
35. In the past **12 months**, have you missed school or work days due to your Urticaria?
   □ yes □ no □ I do not attend school and I do not work
   If yes, how many days did you miss in the past 12 months? _____ days

36. In the past **12 months**, which doctors have you consulted for your Urticaria?
   □ none □ Family doctor/General Practitioner □ Dermatologist
   □ Pediatrician □ Ear, Nose and Throat specialist □ Dentist
   □ Gynecologist □ other doctors, namely: _______________________

37. In the past **12 months**, have you visited an emergency room or first aid station for your Urticaria?
   □ yes □ no
   If yes, how often: _____ times

38. In the past **12 months**, were you treated in a hospital as an in-patient for your Urticaria?
   □ yes □ no
   If yes, how often: _____ times
   If yes, how many days in total: _____ days

In the following we ask you for additional information with regard to the past **4 weeks**
This relates to your overall Urticaria symptoms (itching, wheals and/or angioedema), but also to the isolated analysis of wheals and angioedema:

39. In the past **4 weeks**, did your Urticaria symptoms appear every day or almost every day?
   □ yes □ no

40. In the past **4 weeks**, on average on how many days per week did you have Urticaria symptoms?
   □ 0 days □ 1 day □ 2 days □ 3 days □ 4 days □ 5 days □ 6 days □ 7 days

41. At which time of day or night are your Urticaria symptoms usually appearing?
   □ in the morning □ at midday □ in the afternoon
   □ in the evening □ during the night □ at no specific time
42. If you suffer from wheals:

a. **In the past 4 weeks, on how many days did you have wheals?**
   - □ 0 days
   - □ 1-3 days
   - □ 4-6 days
   - □ 7-13 days
   - □ 14-20 days
   - □ 21-27 days
   - □ every day

b. **In the past 4 weeks, how long did it usually take for the single wheal to completely disappear?**
   - □ less than 1 hour
   - □ 1-6 hours
   - □ 6-12 hours
   - □ 12-24 hours
   - □ 24-48 hours
   - □ 48-72 hours
   - □ more than 72 hours

43. If you suffer from angioedema:

a. **In the past 4 weeks, on how many days did you have angioedema?**
   - □ 0 days
   - □ 1 day
   - □ 2-3 days
   - □ 4-6 days
   - □ 7-13 days
   - □ ≥ 14 days

b. **In the past 4 weeks, how long did it usually take for single angioedema to completely disappear?**
   - □ mess than 1 hour
   - □ 1-6 hours
   - □ 6-12 hours
   - □ 12-24 hours
   - □ 24-48 hours
   - □ 48-72 hours
   - □ more than 72 hours