



Name:
Address:

Date of birth:
Phone number:

Tinnitus, Hypo-Hyperacusis Questionnaire

I thank you for taking the time to fill out this questionnaire. Your answers and comments will provide me with a greater understanding of your tinnitus / hypoacusis / hyperacusis and help me to develop a more effective and holistic approach in the management of your symptom(s). This questionnaire is an adaptation of the Tinnitus Management Clinic of the Ottawa Hospital's, General Campus, questionnaire.

PLEASE NOTE: This questionnaire can be completed on line, sensitive cases gray, and returned by email. You can also print out the questionnaire (ideally on both sides) complete it and either post it, fax it or bring it with you the day of your appointment. To complete this questionnaire on line, follow these instructions.

- To write an answer, place the cursor in the gray zone and write your answer.
- To select a box, place the cursor in the appropriate one and click with the mouse.

PART I: SYMPTOMS INVESTIGATION

1. For how long have you had...?

Hypoacusis: hearing loss
(If never, write 0 and ignore this column of part I)

Hyperacusis: noise sensitivity
(If never, write 0 and ignore this column of part I)

Tinnitus: sound/noise heard in one or both ear(s) or in the head
(If never, write 0 and ignore this column of part I)

For most of the following questions, please answer by darkening or selecting the corresponding choices.

2. How would you define your symptom?

- I occasionally, ask people repeat what they say
- I can't hear whispering very well
- I increase the TV's volume
- I encounter difficulties communicating with others in restaurants or during meetings.
- I don't understand sermons at church very well
- I argue with members of my family
- I avoid being in groups situations
- Other:

- I am sensitive to the sound of a fan
- I am sensitive to noise when I am in a car
- I am sensitive to household noise
- I am sensitive to noise at work
- I am sensitive to loud music
- I am sensitive to noises in restaurants
- Other:

- Clink – crunch
- Ocean – static
- Engine noise
- Buzz – murmur
- Pounding – hammering – pulse
- Bell – ring – tone
- Running water
- Cicada – cricket – locust
- Whistling – steam whistle
- Sizzling (frying)
- High tension electric cables
- Electric chocks in the head
- Music
- Voices
- Other:

3. How did your symptom arise?

- Gradually in the right ear
- Gradually in the left ear
- Suddenly in the right ear
- Suddenly in the left ear
- Both ears unequally, worse in:

- Gradually in the right ear
- Gradually in the left ear
- Suddenly in the right ear
- Suddenly in the left ear
- Both ears unequally, worse in:

- Gradually in the right ear
- Gradually in the left ear
- Suddenly in the right ear
- Suddenly in the left ear
- Both ears unequally, worse in:
 - Inside your head
 - Outside your head

4. Evaluate your symptom with the following scale, 0=absent, 1= minor, 2= moderate, 3= severe.

5. How would you describe the severity of each of your symptoms?

- A little embarrassing - frustrating
- Occasionally embarrassing - frustrating
- Often embarrassing - frustrating
- Always embarrassing - frustrating
- I isolate myself from others

- Slightly sensitive
- Occasionally sensitive
- Often sensitive
- Always sensitive
- I can't go out without protective device

- Present – not disturbing
- Disturbing but I can ignore it
- Hard to ignore
- Always disturbing
- Almost always intrusive

• *Do you wear hearing aids?*

- No
- Yes, right ear
- Yes, left ear

• *If yes, what is your level of discomfort?*

6. Since the beginning, how would you define the progression of each of your symptoms?

- Absent
- Better
- Same
- It fluctuates
- Worst

- Absent
- Better
- Same
- It fluctuates
- Worst

- Absent
- Better
- Same
- It fluctuates
- Worst

• *For the pitch:*

- Lower
- Same
- It fluctuates
- Higher

• *For the intensity:*

- Less
- Same
- It fluctuates
- Worst

7. If it fluctuates indicate for each of the following items, those that make your symptoms appear better (+) or worse (-).

When I'm rested (in the morning)
 When I'm tired (at night)
 When I'm sleeping/resting/falling asleep
 When I'm angry
 When I'm happy, calm
 When I'm tense or anxious
 When I wear hearing aids
 When I wear ear protectors
 When I hear static noise on the radio or
 when I wear a masking device
 When I'm in quiet places
 When I'm exposed to low noise
 When I'm exposed to loud noise
 When I listen to the radio, the TV or to
 music
 When doing physical activities, moving
 my head
 A change in altitude
 When I take medication
 When I drink alcohol

When I'm rested (in the morning)
 When I'm tired (at night)
 When I'm sleeping/resting/falling asleep
 When I'm angry
 When I'm happy, calm
 When I'm tense or anxious
 When I wear hearing aids
 When I wear ear protectors
 When I hear static noise on the radio or
 when I wear a masking device
 When I'm in quiet places
 When I'm exposed to low noise
 When I'm exposed to loud noise
 When I listen to the radio, the TV or to
 music
 When doing physical activities, moving
 my head
 A change in altitude
 When I take medication
 When I drink alcohol
 When I drink coffee, tea, cola soft drinks
 or chocolate beverage
 During my menstruation (for women)
 When I'm active

When I'm rested (in the morning)
 When I'm tired (at night)
 When I'm sleeping/resting/falling asleep
 When I'm angry
 When I'm happy, calm
 When I'm tense or anxious
 When I wear hearing aids
 When I wear ear protectors
 When I hear static noise on the radio or
 when I wear a masking device
 When I'm in quiet places
 When I'm exposed to low noise
 When I'm exposed to loud noise
 When I listen to the radio, the TV or to
 music
 When doing physical activities, moving my
 head
 A change in altitude
 When I take medication
 When I drink alcohol
 When I drink coffee, tea, cola soft drinks,
 energy drink or chocolate beverage
 During my menstruation (for women)
 When I'm active

8. Can you relate any specific event to the onset of your hypoacusis / hyperacusis / tinnitus?

- An ear/sinus infection
- A long exposure to noise
- Head injury
- Exposure to a short loud noise
- Whiplash - cervical trauma
- A disease
- A surgery
- Medication
- No special event
- Other:

- An ear/sinus infection
- A long exposure to noise
- Head injury
- Exposure to a short loud noise
- Whiplash - cervical trauma
- A disease
- A surgery
- Medication
- No special event
- Other:

- An ear/sinus infection
- A long exposure to noise
- Head injury
- Exposure to a short loud noise
- Whiplash - cervical trauma
- A disease
- A surgery
- Medication
- No special event
- Other:

9. Which one of the following medical health professionals have you consulted regarding your hypoacusis / hyperacusis / tinnitus?

- None
- General practitioner
- ENT specialist
- Audiologist
- Hearing aid dealer
- Neurologist
- Dentist/ TMJ specialist
- Psychologist/psychiatrist
- Chiropractor
- Physiotherapist
- Osteopath
- Pharmacist
- Naturopath
- Other:

- None
- General practitioner
- ENT specialist
- Audiologist
- Hearing aid dealer
- Neurologist
- Dentist/ TMJ specialist
- Psychologist/psychiatrist
- Chiropractor
- Physiotherapist
- Osteopath
- Other:

- None
- General practitioner
- ENT specialist
- Audiologist
- Hearing aid dealer
- Neurologist
- Dentist/ TMJ specialist
- Psychologist/psychiatrist
- Chiropractor
- Physiotherapist
- Osteopath
- Massage therapist
- Naturopath
- Dietician
- Pharmacist
- Other:

10. For each of the following treatments that you have tried, indicate their effectiveness on each of your symptoms by (-1) if it got worst, (0) if you have noticed no improvement, (1) if it got slightly better and (2) if it eliminates your symptom.

- Hearing aids
- Deafening device
- Ear protectors
- Surgery
- Medication
- Vitamins/diet
- Acupuncture
- Chiropractic
- Physiotherapy
- Relaxation
- Other:

- Hearing aids
- Deafening device
- Ear protectors
- Surgery
- Medication
- Vitamins/diet
- Acupuncture
- Chiropractic
- Physiotherapy
- Relaxation
- Biofeedback
- Hypnosis
- Psychotherapy
- Electric stimulation
- Other:

- Hearing aids
- Deafening device
- Ear protectors
- Surgery
- Medication
- Vitamins/diet
- Acupuncture
- Chiropractic
- Physiotherapy
- Relaxation
- Biofeedback
- Hypnosis
- Psychotherapy
- Electric stimulation
- Other:

11. For each of your symptoms, indicate its interference using the following scale: 0=never, 1=sometimes, 2=often, 3=always

- With my personal life (happiness)
- With my family life
- Whit my social life
- With my work
- With my mental process (reading, concentration)
- With my sleep

- With my personal life (happiness)
- With my family life
- Whit my social life
- With my work
- With my mental process (reading, concentration)
- With my sleep

- With my personal life (happiness)
- With my family life
- Whit my social life
- With my work
- With my mental process (reading, concentration)
- With my sleep

12. Indicate your average hours of sleep per night:

13. If your quality of sleep is affected, describe the effect of each symptom?

- | | | |
|---|--|---|
| <input type="checkbox"/> It takes longer to fall asleep | <input type="checkbox"/> It takes longer to fall asleep | <input type="checkbox"/> It takes longer to fall asleep |
| <input type="checkbox"/> It wakes me up when I'm asleep | <input type="checkbox"/> It wakes me up when I'm asleep | <input type="checkbox"/> It wakes me up when I'm asleep |
| <input type="checkbox"/> It's not linked to my hypoacusis | <input type="checkbox"/> It's not linked to my hyperacusis | <input type="checkbox"/> It's not linked to my tinnitus |

PART II: HEARING AND GENERAL HEALTH HISTORY:

Please consider all of the choices by darkening or selecting the appropriate answers and give the requested information.

14. Are you susceptible to ear-related problems? No If yes, indicate which ones:

- | | | |
|--|-----------------------------------|----------------------------------|
| <input type="checkbox"/> Ear infection | <input type="checkbox"/> Drainage | <input type="checkbox"/> Surgery |
| <input type="checkbox"/> Perforation | <input type="checkbox"/> Pain | |

15 Has anyone in your family ever had a hearing problem before age 50? No Yes, relation:

16.a) Have you ever been exposed to loud noises? No If yes

Explain: How many years: Ear protection?

b) Do you actually work in a noisy environment? No If yes

Explain: How many years: Ear protection?

c) Do you practice noisy hobbies (target range shooting, hunting, carpentry...)? No If yes

Which one: How many years: Ear protection?

d) Have you ever played music regularly? No If yes

Which one: How many years: Ear protection (ER)?

17. Do you suffer from TMJ (temporomandibular joint disorder)?

- | | | |
|---|--|--|
| <input type="checkbox"/> No <input type="checkbox"/> If yes How many years: | | |
| Do you have a painful cracking of the jaw? | Do you grind or clenching your teeth? | Do you have prosthesis? |
| <input type="checkbox"/> No <input type="checkbox"/> Yes | <input type="checkbox"/> No <input type="checkbox"/> Yes | <input type="checkbox"/> No <input type="checkbox"/> Yes |

18. Do you suffer from:

- | | | |
|---|---|--|
| <input type="checkbox"/> Arthritis | <input type="checkbox"/> Thyroid gland | <input type="checkbox"/> Dizziness- vertigo |
| <input type="checkbox"/> Headache - migraine | <input type="checkbox"/> Hypertension | <input type="checkbox"/> Clinical depression |
| <input type="checkbox"/> Allergies | <input type="checkbox"/> Neck problems - cervical | <input type="checkbox"/> Anxiety |
| <input type="checkbox"/> Sinusitis | <input type="checkbox"/> Anemia | <input type="checkbox"/> Obsessive - compulsive behavior |
| <input type="checkbox"/> High cholesterol level | <input type="checkbox"/> Diabetes | <input type="checkbox"/> Bipolar/Manic-depressive behavior |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Constipation | |

19. Do you take any medication at the moment? No If yes, which one(s) and what are the directions for use (aspirin included).

20. Do you smoke:

- | | | |
|----------------------------------|------------------------------------|---|
| <input type="checkbox"/> Tobacco | <input type="checkbox"/> Marijuana | <input type="checkbox"/> Other drugs, which ones: |
| How many years: | How many years: | How many years: |
| How many per day: | How many per day: | How many per day: |

21. Do you drink any of these (please indicate the number of "small" cups or glasses per day):

- | | | |
|---|---|--|
| <input type="checkbox"/> Coffee with caffeine | <input type="checkbox"/> Tea with caffeine | <input type="checkbox"/> Soft drinks with caffeine |
| <input type="checkbox"/> Hot chocolate | <input type="checkbox"/> Alcohol, which one | <input type="checkbox"/> Tonic water (ex. gin tonic) |
| | | <input type="checkbox"/> Energy dink |

22. Do you use any of these on a daily basis?

- | | | |
|--------------------------------|---|---------------------------------|
| <input type="checkbox"/> Sugar | <input type="checkbox"/> Salt | <input type="checkbox"/> Spices |
| <input type="checkbox"/> MSG | <input type="checkbox"/> Foods with additives | |

23. Do you exercise regularly? No If yes, how many days a week?

24. Presently, are you going through many stressful situations? No If yes, why?

25. In general, are you satisfied with your lifestyle?

- | | | |
|---|------------------------------------|---|
| <input type="checkbox"/> Very unsatisfied | <input type="checkbox"/> Satisfied | <input type="checkbox"/> Very satisfied |
|---|------------------------------------|---|

If you are unsatisfied, it is primarily due to your...

- | | | |
|-------------------------------------|--------------------------------------|-----------------------------------|
| <input type="checkbox"/> Hypoacusis | <input type="checkbox"/> Hyperacusis | <input type="checkbox"/> Tinnitus |
|-------------------------------------|--------------------------------------|-----------------------------------|

26. Please indicate your fears regarding your hypoacusis / hyperacusis / tinnitus:

27. I want help with my hypoacusis / hyperacusis / tinnitus because:

28. Other comments:

Signature:

Date:

FOR INTERNAL USE ONLY

TINNITUS EVALUATION SYSTEM (From A.Kodama, M.Kitahara, K.Komada, 1994):

$L(____) + A(____) + I(____) = ____$ $L(____) + A(____) + I(____) = ____$ $L(____) + A(____) + I(____) = ____$