

Pediatric Neurology

Weill Cornell Medical Center
New York Presbyterian Hospital
505 E 70th Street 3rd Floor
New York, NY 10021
Phone: 212-746-3278
Fax: 212-746-8137

Barry E. Kosofsky, MD, PhD

Chief, Pediatric Neurology

Devorah Segal, MD, PhD

Assistant Professor, Pediatric Neurology

PEDIATRIC HEADACHE QUESTIONNAIRE

Please complete this questionnaire. It will be an important part of your child's medical record.

Patient Name: _____

Today's Date: _____

DOB: _____

Age: _____

Male

Female

How did you learn about our practice? _____

Pediatrician: _____

Address: _____

Telephone: _____

Self-Referral (Internet/Family/Friend/Other)

Referring Physician: _____

Address: _____

Telephone: _____

**Please bring to your appointment any and all reports of previous neurological testing or consultation, or reports of significant past medical problems.
If your child ever had a brain x-ray, CT, or MRI, please borrow the films or obtain a copy of the films and bring them with you to the visit.**

The patient should complete these questions.

If a parent/guardian is completing this form, please make sure the responses are the patient's.

Headache History

Do you have more than one headache type?

No

Yes *(If yes, please answer the following questions for your first headache type, then describe your second headache on last page)*

1. **Are you ever headache free:** Yes No
 Vacation Weekends Weekdays Random Other _____

2. **Onset of First Headache:** Headaches started when I was _____ years old.

3. **Precipitating Events**

What provoked your first headache? Nothing Injury Menarche (first period) Other: _____

4. Frequency:

How often does the headache occur?

<1 /month 1 to 3 /month 1 /week 2 to 3 /week >3 /week

Daily Continuous Other: _____

How many months has it been this frequent? _____

When are they most frequent?

weekends weekdays vacation morning afternoon evening varies

Are they increasing in frequency: Yes No

5. Durations: How long do they last?

Lasts _____ minutes _____ hours _____ days (**with** medication)

Lasts _____ minutes _____ hours _____ days (**without** medication)

6. Severity: How bad is the pain? Mild Moderate Severe

On a scale of 0 to 10, what is the severity of your headache? (0 = no pain; 5 = moderate pain; 10 = worst possible pain)

Mildest: _____ Worst: _____



7. Location:

front of head side of head back of head around eyes behind eyes all over

8. Sideness: Does your headache occur on:

One side of your head Both sides Sometimes on one side and sometimes on both sides

9. Character: What does the pain of the headache feel like?

Throbbing Squeezing Stabbing Pinching Pressure Burning Sharp Dull

Other: _____

Does the pain usually feel like it is going: in out both can't tell

10. Activity that worsens headache:

- Does the headache change your activity level (i.e., stop playing or doing normal activities)? Yes No
- Does activity or playing make the headache worse? Yes No
- Does the headache hurt more when you walk up stairs? Yes No
- Does bending over or standing up make it worse? Yes No
- Does straining or coughing make it worse? Yes No
- Does resting or sleeping make your headache get better or go away? Yes No

11. What symptoms occur with the headache? (Please review carefully and check)

- Nausea Vomiting Sensitivity to light Sensitivity to sound Sensitivity to smells Lightheadedness
- Spinning sensation Tearing eyes Runny nose Decrease appetite Stomach pain Fatigue
- Ringing in the ears Changes in vision Confusion Difficulty with - thinking / walking / using arms / talking
- Other _____

12. Do you have any changes in your vision before your headache begins? (Questions for visual aura)

- zigzag lines flashing lights loss of vision on one side blurry vision
- tunnel vision double vision total blindness other changes in vision: _____

How long do the symptoms last? _____ minutes _____ hours

How soon after your headache starts do these symptoms begin? _____ Minutes

Do you have any of these symptoms without headache pain? Yes No

13. Premonitory Symptoms

Do you experience any of the following BEFORE the headache starts?

- Tired Irritable Hyperactive Depressed Feeling "Not right" Food cravings
- Extremely talkative Difficulty with speech Sunken eyes Flushed face Diarrhea Constipation

How long before the headache starts do you notice these signs? _____ minutes hours days

14. Provoking Factors: (things that bring on a headache)

Food/beverage: fasting chocolate caffeine cold cuts other: _____

Physical exertion: coughing talking chewing exercise

Hormonal: Menses: before during after

Stress: school home other: _____

Environmental: allergies weather changes altitude sunlight smells light
 noises other: _____

Sleep: lack of sleep too much sleep change in wake/sleep

Other triggers: _____

15. Relieving Factors:

lying down dark quiet room hot compress cold compress keeping active/pacing
 standing massage other: _____

16. Do you experience any of the following during your headache

Numbness/Tingling- Right Unable To Speak Double Vision
 Numbness/Tingling- Left Decreased Consciousness One-Sided Weakness
 Numbness/Tingling- Both Unsteadiness/Severe Dizziness

17. Have you noticed any of these findings when you have a headache ?

It hurts when you touch/comb your hair Yes No N/A
It hurts when you wear as ponytail Yes No N/A
You get sinus pressure Yes No N/A
You get pain over your sinuses Yes No N/A
Your neck feels tight/stiff Yes No N/A

Quality of Life Review:

1. My appetite lately is: increased decreased no change

2. My energy level lately is: increased decreased no change

3. Headache's effect on ability to function:

At what percentage are you able to function when you get a headache at school?

100% 75% 50% 25% 0%

At what percentage are you able to function when you get a headache playing?

100% 75% 50% 25% 0%

Previous treatments: (please give name of provider, date, type of treatment and if it helped)

	Name of Provider, Date, Type of Treatment
Primary Care Provider	
Neurologist	
Otolaryngologist (ENT)	
Dentist / Dental	
Ophthalmologist	
Psychiatrist / Psychologist	
Biofeedback / Relaxation	
Physical Therapy	
Massage	
Herbal / Homeopathic Medicine	
Other	

Did they diagnose your headache? Yes No

What diagnosis? _____

Previous Tests: (Please give dates and results)

Test	Date	Result (Normal or Abnormal)
Brain MRI		
MRA / MRV		
Cervical MRI		
Head CT		
EEG		
Lumbar Puncture		
EMG		
Sleep Study		

Previous Preventive Headache Medication: (please check any medication that you have taken every day for your headache)

- | | |
|---|---|
| <input type="checkbox"/> Elavil (Amitriptyline) | <input type="checkbox"/> Seroquel |
| <input type="checkbox"/> Pamelor (Nortriptyline) | <input type="checkbox"/> Zyprexa |
| <input type="checkbox"/> Topamax (Topiramate) | <input type="checkbox"/> Lamictal |
| <input type="checkbox"/> Inderal (Propranolol) | <input type="checkbox"/> Tegretol (Carbamazepine) |
| <input type="checkbox"/> Other B-blocker | <input type="checkbox"/> Zonegran |
| <input type="checkbox"/> Clonidine (Kapvay) | <input type="checkbox"/> Keppra |
| <input type="checkbox"/> Calan (Verapamil) | <input type="checkbox"/> Lithium |
| <input type="checkbox"/> Periactin (Cyproheptadine) | <input type="checkbox"/> Ativan |
| <input type="checkbox"/> Depakote (Valproic Acid) | <input type="checkbox"/> Klonopin (Clonazepam) |
| <input type="checkbox"/> Neurontin (Gabapentine) | <input type="checkbox"/> Botox injections |
| <input type="checkbox"/> Risperdal (Risperidone) | <input type="checkbox"/> Trigger point injections |
| <input type="checkbox"/> Abilify | <input type="checkbox"/> Greater Occipital Nerve blocks |

Previous Abortive Headache Medication (please check any medication that you have taken for your headache)

- | | |
|--|---|
| <input type="checkbox"/> Advil (ibuprofen) | <input type="checkbox"/> Tylenol |
| <input type="checkbox"/> Aspirin | <input type="checkbox"/> Anaprox (naproxen sodium) |
| <input type="checkbox"/> Aleve | <input type="checkbox"/> Cataflam <input type="checkbox"/> Naprosyn <input type="checkbox"/> Vioxx |
| <input type="checkbox"/> Benadryl (diphenhydramine) <input type="checkbox"/> Celebrex | <input type="checkbox"/> Indocin (indomethacin) |
| <input type="checkbox"/> Daypro | <input type="checkbox"/> Motrin (ibuprofen) |
| <input type="checkbox"/> Navane (thiothixene) <input type="checkbox"/> Thorazine (chlorpromazine) | <input type="checkbox"/> Codeine <input type="checkbox"/> Darvocet <input type="checkbox"/> Duragesic patch |
| <input type="checkbox"/> Toradol (ketorolac) <input type="checkbox"/> Relafen (ketoprofen) | <input type="checkbox"/> Bellergal |
| <input type="checkbox"/> Voltaren (diclofenac) | <input type="checkbox"/> Frova <input type="checkbox"/> Maxalt |
| <input type="checkbox"/> Orudis | <input type="checkbox"/> Darvon <input type="checkbox"/> Methadone <input type="checkbox"/> OxyContin <input type="checkbox"/> Stadol |
| <input type="checkbox"/> Compazine (Prochlorperazine) <input type="checkbox"/> Phenergan | <input type="checkbox"/> Cafegot |
| (promethazine) <input type="checkbox"/> Tigan | <input type="checkbox"/> Fioricet with codeine <input type="checkbox"/> Fiorinal |
| <input type="checkbox"/> Haldol | <input type="checkbox"/> Imitrex <input type="checkbox"/> Imitrex injections <input type="checkbox"/> Relpax |
| <input type="checkbox"/> Medrol Dose Pak <input type="checkbox"/> Prednisone (prednisolone) | <input type="checkbox"/> Demerol <input type="checkbox"/> Morphine <input type="checkbox"/> Percocet <input type="checkbox"/> Vicodin |
| <input type="checkbox"/> Decadron (dexamethasone) <input type="checkbox"/> Soma | <input type="checkbox"/> Fiorinal with codeine |
| <input type="checkbox"/> Excedrin <input type="checkbox"/> Flexeril <input type="checkbox"/> Midrin | <input type="checkbox"/> Imitrex nasal spray |
| <input type="checkbox"/> DHE <input type="checkbox"/> Migranal <input type="checkbox"/> Ergotamine suppositories | <input type="checkbox"/> Zomig |
| <input type="checkbox"/> Amerge <input type="checkbox"/> Axert | <input type="checkbox"/> Zofran <input type="checkbox"/> Zyprexa |

Other pain medication: _____

Vitamins, other supplements or herbal medications for headaches:

- Coenzyme Q Magnesium Vitamin B2 (Riboflavin) Petadolex (Butterbur) Feverfew
 Melatonin Other: _____

Have you ever been treated for your headaches in an emergency department? Yes No

Have you ever been treated for your headaches in a hospital (stayed overnight)? Yes No

Current Medications: (Bring your own medication list and dosing schedule if more than 5)

<u>Medication</u>	<u>Dose</u>	<u>How often</u>

Allergies: foods medicines dye/iodine other, please list: _____

If allergic, what reaction did you have? skin rash breathing stomach other: _____

Habits: Eating:

Do you skip any meals? Yes No Which meals do you skip? Breakfast Lunch Dinner

Do you regularly eat meat? Yes No

Do you regularly eat/drink dairy? Yes No

Do you regularly eat vegetables? Yes No

Drinking:

How much total fluids do you drink a day? _____ (# of total ounces) or _____ (# of glasses)

Do you drink caffeine-containing beverages? Yes No How many days per week? _____

Do you carry a water bottle? Yes No

Exercise: Do you exercise? Yes No

How long do you usually exercise per day? _____ minutes / hours (please circle)

Sleeping: I get _____ hours of sleep per night.

Check all that apply:

- I have no trouble falling asleep
- I have difficulty falling asleep
- I have trouble staying asleep
- I sleep too much
- I wake up during the night or early morning for no apparent reason
- My headache awakes me
- I wake up with a headache
- I snore

Weekdays: Bedtime _____

Wake up time _____

Weekends: Bedtime _____

Wake up time _____

Past Medical History:

What was the patient's birth weight? _____ lbs _____ ounces

Was the patient born prematurely? Yes No If yes how many weeks premature? _____

Were there any problems during delivery? Yes No

If yes, please describe: _____

Was your development normal? Yes No

If no, please explain: _____

Have you ever been diagnosed with any medical or psychiatric problems?

- Head trauma Brain infections Seizures Strokes ADD/ADHD Asthma
- Seasonal allergies Recurrent sinusitis Depression Anxiety

Hospitalizations: _____

Surgeries: _____

Have you had any of the following problems?

- | | | | |
|---|--|---|--|
| <input type="checkbox"/> Motion/Car sickness | <input type="checkbox"/> Difficulty sleeping | <input type="checkbox"/> Sleep walking | <input type="checkbox"/> Sleep talking |
| <input type="checkbox"/> Night terrors | <input type="checkbox"/> Snoring | <input type="checkbox"/> Unexplained fevers | |
| <input type="checkbox"/> Repeated episodes of stomach pain or vomiting (without headache) | <input type="checkbox"/> GE Reflux | <input type="checkbox"/> Fainting spells | |
| <input type="checkbox"/> Feeling anxious | <input type="checkbox"/> Feeling depressed | <input type="checkbox"/> Shyness | <input type="checkbox"/> Feelings of low self-esteem |
| <input type="checkbox"/> Worrying a lot | | | |

(For female patients) Menstrual History:

- At what age did your menstrual periods start? _____ Menses occur monthly: Yes No
Last menstrual period: _____
Are your headaches worse with your periods? Yes No Not sure
If you haven't had a period OR they just started, do you have monthly headaches? Yes No Not sure
Are you on birth control? _____

Social History

Who lives in the same house with the patient?

Name	Age	Relationship To Patient

Are the parent(s) Single Separated Married Divorced Remarried

What grade are you currently in at school? _____

School performance (i.e grades) _____

Have your headaches caused your academic performance to change? Yes No

School Type: Public Private Home schooled College

Difficulty at school with: Bullies Homework Grades

Any unusual stresses at home or at school? No Yes

Are you (patient) employed? Yes No

If so, what is your occupation? _____

Have your headaches caused your work performance to change? Yes No

Any drug use/abuse? Yes No Alcohol use/abuse? Yes No

Tobacco use/abuse? Yes No Sexually active? Yes No

Have you ever been abused? Yes No

Family History

Please check the box if your family members have had ANY of the following and list the person's relationship to the patient next to the problem:

- | | |
|--|---|
| <input type="checkbox"/> Migraine headaches | <input type="checkbox"/> Brain Tumors |
| <input type="checkbox"/> Headaches (any type) | <input type="checkbox"/> Hypertension |
| <input type="checkbox"/> Seizures | <input type="checkbox"/> Heart Disease |
| <input type="checkbox"/> Mental retardation | <input type="checkbox"/> Strokes |
| <input type="checkbox"/> Developmental delay | <input type="checkbox"/> Psychiatric Disorder |
| <input type="checkbox"/> Speech delay | <input type="checkbox"/> Addiction Disorder |
| <input type="checkbox"/> Attention Deficit | <input type="checkbox"/> Genetic disorder |
| <input type="checkbox"/> Learning Disabilities | <input type="checkbox"/> Other diseases: |
| <input type="checkbox"/> Autism | |

Review of Systems: *(please check)*

- Eyes Ears Nose Throat Heart problems Chest pains
- Trouble breathing Shortness of breath Wheezing Stomach Pains
- Nausea Vomiting Constipation Diarrhea Urination Muscle
- Aches Arm pain Leg pain Joint pain Back pain
- Bleeding problems Fever Colds Coughs Weight changes
- Rashes Skin changes

If you have more than one headache type, please use this space for your second headache:

Describe your second headache type:

PedMIDAS** (Pediatric Migraine Disability Assessment)

The following questions try to assess how much the headaches are affecting day-to-day activity. Your answers should be based on the **last three months**. There are no “right” or “wrong” answers so please put down your best guess.

1. How many full school days were missed in the last 3 months due to headaches?	
2. How many partial days of school were missed in the last 3 months due to headaches (do not include full days counted in the first question)?	
3. How many days in the last 3 months did you function at less than half your ability in school because of a headache (do not include days counted in the first two questions)?	
4. How many days were you not able to do things at home (i.e., chores, homework, etc.) due to a headache?	
5. How many days did you not participate in other activities due to headaches (i.e., play, go out, sports, etc.)?	
6. How many days did you participate in these activities, but functioned at less than half your ability (do not include days counted in the 5th question)?	
Total PedMIDAS Score	

PLEASE DRAW WHAT IT FEELS LIKE WHEN YOU GET A HEADACHE

X

Parent/Guardian/Patient Signature

Date

X

Physician Signature

Date

Please return this questionnaire to pedsneurotele@med.cornell.edu prior to the doctor's visit.

*This questionnaire is modified from Jefferson Headache Center and Cincinnati Children's Hospital Headache Center Questionnaires and authored by Zuhair Ergonul, MD, PhD.
**PedMIDAS: Development of a questionnaire to assess disability of migraines in children. Hershey AD, Powers SW, Vockell AL, LeCates S, Kabbouche MA, Maynard MK. Neurology. 2001 Dec 11;57(11):2034-9.

Race and Ethnicity Information

We want to make sure that all our patients get the best care possible. We would like you to tell us your child's racial and ethnic background as well as your preferred language so that we can review the treatment that all patients receive and make sure that everyone gets the highest quality of care. You may decline to answer if you wish.

The only people who see this information are registration staff, administrators for the practice, your care providers, and the people involved in quality improvement and oversight, and the confidentiality of what you say is protected by law.

Please mark the appropriate response:

Primary Language

- | | | | |
|---|---|--|-----------------------------------|
| <input type="checkbox"/> Albanian | <input type="checkbox"/> American Sign Language | <input type="checkbox"/> Arabic | <input type="checkbox"/> Armenian |
| <input type="checkbox"/> Bengali | <input type="checkbox"/> Bosnian | <input type="checkbox"/> Cantonese (Chinese) | |
| <input type="checkbox"/> Creole | <input type="checkbox"/> Croatian | <input type="checkbox"/> ECH | <input type="checkbox"/> Danish |
| <input type="checkbox"/> English | <input type="checkbox"/> French | <input type="checkbox"/> German | <input type="checkbox"/> Greek |
| <input type="checkbox"/> Hebrew | <input type="checkbox"/> Hindi | <input type="checkbox"/> Indonesian | <input type="checkbox"/> Italian |
| <input type="checkbox"/> Japanese | <input type="checkbox"/> Korean | <input type="checkbox"/> Latin | <input type="checkbox"/> Malay |
| <input type="checkbox"/> Mandarin (Chinese) | | <input type="checkbox"/> Persian | <input type="checkbox"/> Polish |
| <input type="checkbox"/> Portuguese | <input type="checkbox"/> Romanian | <input type="checkbox"/> Russia | <input type="checkbox"/> Serbian |
| <input type="checkbox"/> Slovak | <input type="checkbox"/> Spanish | <input type="checkbox"/> Swahili | <input type="checkbox"/> Swedish |
| <input type="checkbox"/> Tagalog | <input type="checkbox"/> Thai | <input type="checkbox"/> Turkish | <input type="checkbox"/> Urdu |
| <input type="checkbox"/> Vietnamese | <input type="checkbox"/> Yiddish | <input type="checkbox"/> Yugoslavian | <input type="checkbox"/> Other |
| <input type="checkbox"/> Declined | <input type="checkbox"/> Unknown | | |

Race

- | | |
|---|--|
| <input type="checkbox"/> American Indian or Alaska Native | <input type="checkbox"/> Asian |
| <input type="checkbox"/> Black or African American | <input type="checkbox"/> Native Hawaiian or Other Pacific Island |
| <input type="checkbox"/> White | <input type="checkbox"/> Other Combination Not Described |
| <input type="checkbox"/> Declined | |

Ethnicity

- Hispanic or Latino or Spanish Origin
- Not Hispanic or Latino or Spanish Origin
- Declined

Pharmacy Information

So that you and your physician may take advantage of e-prescribing, we need you to provide information on the pharmacy that you choose to use to fill you or your child's prescriptions. Electronic prescription requests are more efficient, accurate and cost effective. Feel free to speak with your physician if you have additional questions.

New

Date:

Patient Name:

NYH #:

PRIMARY

Pharmacy Name:

Address:

Phone Number:

Fax Number:

SECONDARY (if applicable)

Pharmacy Name:

Address:

Phone Number:

Fax Number:
