



## Child Neurology & Consultants of Austin

Welcome to the Headache and Migraine Program at Child Neurology & Consultants of Austin!

The Headache and Migraine Program team of providers specialize in the diagnosis and management of headaches in children of all ages and provide the most up to date therapies for headache management. We work together to identify potential causes and find an effective way to help children manage their pain.

### What to Expect

At your visit you can expect to receive a comprehensive neurological evaluation, followed by an individualized treatment plan that addresses both the treatment of acute headaches and prevention of future headache episodes. If you have any specific questions regarding scheduling and/or follow up visits, please discuss these with your provider.

### Headache Program Services

- Headache infusions within our outpatient pediatric infusion centers
- Expedited appointments for patients needing prompt attention
- Headache and migraine injections
  - Botox injections
  - Nerve blocks
  - Sphenopalatine ganglion (SPG) block



Headache and Migraine Program providers include Dr. Riddhiben Patel and Dr. Lindsay Elton.

We look forward to working together and can't wait to meet you in person!

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5301 Davis Ln, Ste 200A, Austin, TX 78749  
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# Headache and Migraine Program

While occasional headaches are common in children, frequent headaches and migraines can be debilitating, interfering with all aspects of life, including quality of sleep, school performance, appetite, and relationships with family and friends. Child Neurology & Consultants of Austin's team of pediatric specialists work closely with families to diagnose the child's type of headache and then to develop a plan to effectively manage them.

## WHAT SETS US APART

Our team of experts offers the most advanced treatments for effectively managing headaches and migraines. These include prescription medicines and infusions as well as injectable medicines and non-prescription therapies.

With three locations in South Austin, Central Austin, and Cedar Park, including two onsite infusion centers, headache and migraine support is close and convenient.

## EXPEDITED HEADACHE APPOINTMENTS

We are available for your child's urgent headache and migraine needs. An expedited appointment should be made if your child is experiencing the following:

- Headaches that last longer than 48 hours despite treatment
- Headaches that have had an abrupt change in frequency
- Headaches that have had an abrupt change in quality or severity



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## OUTPATIENT INFUSIONS

The most effective treatment may be infusion therapy for some children and young adults with complex and persistent migraines. Child Neurology & Consultants of Austin has two pediatric outpatient infusion centers in its Central Austin and South Austin clinics. Our infusion centers offer a wide range of effective treatments without the need to visit a hospital – a more convenient, cost-effective, and time-effective approach for treating intractable headaches.

## HEADACHE AND MIGRAINE INJECTIONS

Botox injections and nerve blocks have been shown to help relieve chronic migraines and headaches. Headache and migraine injections are available onsite at any one of our three locations.

## TEAM APPROACH

All of our child neurologists treat headaches and migraines. Children and young adults suffering intractable or hard-to-treat headaches and migraines can be referred to our program to find a long-term solution once and for all. Team members include:



**Lindsay Elton, MD**  
Co-director of the Headache  
and Migraine Program



**Riddhiben Patel, MD**  
Co-director of the Headache  
and Migraine Program

Our program offers an experienced team that can tailor treatment options for each child. We take a comprehensive approach to care for our patients and work closely with other community providers to address each patient's needs. This may include referring patients to neuropsychiatrists, physical therapists, neuro-ophthalmologists, and other specialists when indicated. Additionally, diagnostic tests such as imaging studies, labs, and lumbar punctures may be obtained as part of the patient's evaluation.

## CONTACT US

Contact Child Neurology & Consultants of Austin to learn more about our Headache and Migraine Program for children, adolescents, and young adults by calling (512) 494-4000 or booking an appointment online. We look forward to serving you at one of our three convenient locations in Central Austin, Cedar Park, or South Austin.



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# HEADACHE AND MIGRAINE PROGRAM

## INTAKE FORM (INITIAL VISIT)



**Child's name:** \_\_\_\_\_

**Today's date:** \_\_\_\_\_

These questions should be completed by the patient. If a parent/guardian is assisting, make sure the responses are the patient's. This information will be used to assist in your care and may be used for study purposes. Please circle all that apply.

### Please describe your headaches:

- 1. At what AGE did you begin having headaches of ANY type?** \_\_\_\_\_ years old
- 2. Where does your headache occur? (Circle all that apply)**  
Both temples   Left temple   Right temple   Forehead   Top of the head   Back of the head  
Around eyes (both / left / right)   Behind eyes (both / left / right)   All over the head  
other \_\_\_\_\_
- 3. What does the pain of the headache feel like?**  
Pounding   Throbbing   Squeezing   Sharp   Stabbing   Dull   Pressure   Pinching   Burning  
Constant   other \_\_\_\_\_
- 4. Are there any auras (warnings) that occur before the headache starts?** YES or NO  
If YES:   Changes in vision   Changes in taste   Changes in smell   Numbness   Tingling  
Difficulty speaking   Weakness in one side of the body   other \_\_\_\_\_
- 5. Are there any symptoms BEFORE the headache starts?** YES or NO  
If YES:   Yawning   Feeling Tired   Feeling irritable   Sunken Eyes   Flushed Face  
Mood   Changes   Neck pain or stiffness   Craving specific foods   other \_\_\_\_\_
- 6. What symptoms occur DURING a headache?**  
Nausea   Vomiting   Sensitivity to light   Sensitivity to sound   Sensitivity to smells  
Lightheadedness   Spinning sensation   Red eyes   Tearing eyes   Runny nose  
Decrease appetite   Stomach   Fatigue   Ringing in the ears   Changes in vision   Confusion  
Difficulty with thinking or walking or using arms or talking   other \_\_\_\_\_
- 7. How long does the headache last?**  
Average: \_\_\_\_\_ minutes / hours / days  
Longest: \_\_\_\_\_ minutes / hours / days
- 8. On average, how bad would you rate your headaches? (Please choose ONE answer)**  
Mild   Moderate   Severe
- 9. How often does the headache occur?**  
<1 /month   1 to 3 /month   1/week   2 to 3/week   >3 /week
- 10. Are there triggers that can start a headache?** YES or NO:  
If YES:   Stress   Less sleep   Skipping meals   Hunger   Smells  
Light   Noises   Menstruation   Weather   School   Caffeine
- 11. Does activity or playing make the headache worse?** YES or NO
- 12. At what percentage are you able to function when you get a headache?**  
100%   75%   50%   25%   0%
- 13. What time of the day do your headaches mostly occur?**  
Morning   Afternoon   Evening   Night   While asleep

# HEADACHE AND MIGRAINE PROGRAM

## INTAKE FORM (INITIAL VISIT)



### Headache Treatment:

1. Are you **CURRENTLY** taking any medications for your headaches? YES or NO  
If YES, what? \_\_\_\_\_
2. Does it work? YES / NO / MAYBE
3. Have you taken any medicine in the past for headaches? YES or NO  
If YES, what? \_\_\_\_\_
4. Have you had to go to the emergency room or urgent care for headaches? YES or NO  
If YES, when was the most recent visit? \_\_\_\_\_

### Headache Disability:

The following questions are to assess how much the headaches are affecting your day-to-day activity. There is not a "right" or "wrong" answer so please put down your best guess.

1. In the last 3 months, how many full days of school were missed due to headaches? \_\_\_\_\_
2. In the last 3 months, how many partial days of school were missed due to headache?  
(Do not include the full days you counted in Question #1) \_\_\_\_\_
3. In the last 3 months, how many days did you function less than half your ability in school because of a headache? (Do not include the days counted in Question #1 and #2) \_\_\_\_\_
4. In the last 3 months, how many days were you not able to do things at home due to a headache? (For example: chores, homework, etc.) \_\_\_\_\_
5. In the last 3 months, how many days did you not participate in other activities due to a headache? (For example: play, go out, sports, etc.) \_\_\_\_\_
6. In the last 3 months, how many days did you participate in these activities, but days functioned at less than half your ability? (Do not include the days counted in Question #5) \_\_\_\_\_

### Healthy Habits:

1. How much total fluids do you drink per day? \_\_\_\_\_ oz. or liters
2. Do you drink caffeine-containing drinks? YES or NO  
If YES: How many times per week? \_\_\_\_\_
3. Do you skip any meals? YES or NO  
If YES: How many per week? \_\_\_\_\_
4. How many hours of sleep are you getting at night? \_\_\_\_\_
5. Do you do exercise? YES or NO  
If YES: How many times and how long per week? \_\_\_\_\_

# HEADACHE AND MIGRAINE PROGRAM

## INTAKE FORM (INITIAL VISIT)



### Other medical conditions and review of systems:

1. Have you ever been diagnosed with any medical or psychiatric conditions?

Head trauma    Brain infections    Seizures    Strokes    ADD/ADHD    Asthma  
Seasonal allergies    Recurrent sinusitis    Depression    Anxiety  
other: \_\_\_\_\_

2. Have you had a concussion or notable head injury in the past? YES or NO

If YES: please explain \_\_\_\_\_

3. Have you had any of the following problems?

Motion/car sickness    Difficulty sleeping    Sleep walking    Sleep talking    Night terrors    Snoring  
Repeated episodes of stomach pain/vomiting (without headache)    Fainting spells    Feeling anxious  
Feeling depressed    Shyness    Low self-esteem    Worrying a lot  
Difficulty at school with: Bullies    Homework    Grades

4. Have you had imaging of the head/brain in the past? YES or NO

If YES: please explain \_\_\_\_\_

5. Do you see any other specialists for any reason? YES or NO

If YES: please explain \_\_\_\_\_

### Social history:

1. What grade level are you currently in at school? \_\_\_\_\_

2. What is your school performance (i.e., grades): A B C D F

3. Whom do you live with? \_\_\_\_\_

### Family history:

1. Does anyone have a history of migraine headaches in the family? \_\_\_\_\_

2. Does anyone have any other headache type aside from migraine in the family? YES or NO

If YES, please explain \_\_\_\_\_

### Menstruation and migraine history: (females only)

1. Have you had your first menstrual period? YES or NO

2. Do you regularly have headaches with your periods? \_\_\_\_\_

3. Are you on birth control? YES or NO

If YES: what type? \_\_\_\_\_

# HEADACHE AND MIGRAINE PROGRAM

INTAKE FORM (INITIAL VISIT)



**Please draw what it feels like when you get a headache:**



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Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Category:**

**M** = Migraine

**H** = Other headache

**P** = Period (if applicable)

HA score = headache score (0 = no pain; 10 = the worst pain you have experienced)

Mark an "X" for all days you take medication.

Month: \_\_\_\_\_

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Category																															
HA score																															
Medication																															

Month: \_\_\_\_\_

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Category																															
HA score																															
Medication																															

Month: \_\_\_\_\_

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Category																															
HA score																															
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Month: \_\_\_\_\_

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Category																															
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Month: \_\_\_\_\_

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Category																															
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Month: \_\_\_\_\_

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Category																															
HA score																															
Medication																															



# HEADACHE AND MIGRAINE PROGRAM

## INTAKE FORM (FOLLOW-UP VISIT)



**Child's name:** \_\_\_\_\_

**Today's date:** \_\_\_\_\_

These questions should be completed by the patient. If a parent/guardian is assisting, make sure the responses are the patient's. This information will be used to assist in your care and may be used for study purposes. Please circle all that apply.

### Please describe your headaches:

**1. Overall, how would you say your headaches are doing?**

Better    Same    Worse

**2. Since the last visit, how would you say your headaches are doing?**

Better    Same    Worse

**3. How often does the headache occur?**

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

**4. Where does your headache occur? (Circle all that apply):**

Both temples    Left temple    Right temple    Forehead    Top of head    Back of head  
Around eyes (both / left / right)    Behind eyes(both / left / right)    All over the head  
other \_\_\_\_\_

**5. What does the pain of the headache feel like?**

Pounding    Throbbing    Squeezing    Sharp    Stabbing    Dull    Pressure    Pinching  
Burning    Constant    other \_\_\_\_\_

**6. Are there any symptoms BEFORE the headache starts? YES or NO**

If YES:    Yawning    Feeling tired    Feeling irritable    Sunken eyes    Flushed face  
Mood changes    Neck pain or stiffness    Craving specific foods    other \_\_\_\_\_

**7. What symptoms occur DURING a headache?**

Nausea    Vomiting    Sensitivity to light    Sensitivity to sound    Sensitivity to smells  
Lightheadedness    Spinning sensation    Red eyes    Tearing eyes    Runny nose  
Decrease appetite    Stomach pain    Fatigue    Ringing in the ears    Changes in vision    Confusion  
Difficulty with thinking or walking or using arms or talking    other \_\_\_\_\_

**8. How long does the headache last?**

Average: \_\_\_\_\_ minutes / hours / days

Longest: \_\_\_\_\_ minutes / hours / days

**9. On average, how bad would you rate your headaches? (Please choose ONE answer)**

Mild    Moderate    Severe

**10. Since your last visit, how many days of school have you missed because of headaches?**

\_\_\_\_\_

**11. Do you have pain over any of the following areas during a headache?**

Scalp    Hair    Sinus    Neck    Arms/Legs

# HEADACHE AND MIGRAINE PROGRAM

## INTAKE FORM (FOLLOW-UP VISIT)



### Headache Treatment:

1. What medications do you take when you have a headache? (Acute treatment)  
\_\_\_\_\_
2. Does it work? YES / NO / MAYBE
3. What medications are you taking to prevent headaches? (Daily treatment)  
\_\_\_\_\_
4. Are you taking any OTHER prescription medications in addition to your headache medication?  
YES or NO  
If YES, please list it here: \_\_\_\_\_

### Headache Disability:

The following questions are to assess how much the headaches are affecting your day-to-day activity. There is not a “right” or “wrong” answer so please put down your best guess.

1. In the last 3 months, how many full days of school were missed due to headaches? \_\_\_\_\_
2. In the last 3 months, how many partial days of school were missed due to headache?  
(Do not include the full days you counted in Question #1) \_\_\_\_\_
3. In the last 3 months, how many days did you function less than half your ability in school because of a headache? (Do not include the days counted in Question #1 and #2) \_\_\_\_\_
4. In the last 3 months, how many days were you not able to do things at home due to a headache?  
(For example: chores, homework, etc.) \_\_\_\_\_
5. In the last 3 months, how many days did you not participate in other activities due to a headache?  
(For example: play, go out, sports, etc.) \_\_\_\_\_
6. In the last 3 months, how many days did you participate in these activities, but days functioned at less than half your ability? (Do not include the days counted in Question #5) \_\_\_\_\_

### Healthy Habits:

1. How much total fluids do you drink per day? \_\_\_\_\_ oz. or liters
2. Do you drink caffeine-containing drinks? YES or NO  
If YES: How many times per week? \_\_\_\_\_
3. Do you skip any meals? YES or NO  
If YES: How many per week? \_\_\_\_\_
4. How many hours of sleep are you getting at night? \_\_\_\_\_ hours
5. Do you do exercise? YES or NO  
If YES: How many times and how long per week? \_\_\_\_\_

### Social history:

1. What grade level are you currently in at school? \_\_\_\_\_
2. What is your school performance (i.e., grades): A B C D F
3. Whom do you live with? \_\_\_\_\_