

CQN3 Asthma Data Collection Form



First Name: _____ Last Name: _____ Date of Birth: ____/____/____ MRN: _____

Email address: _____ Insurance Company: _____

Date of Visit: ____/____/____ Attending Physician: _____ Patient's first encounter form? ☐ Yes ☐ No

Reason for visit: ☐ Asthma well visit ☐ Asthma exacerbation ☐ Asthma exacerbation follow up ☐ Spirometry visit ☐ Other

PARENT SECTION – Please complete questions 1-13. Thank you for helping us care for your child.

1. Has your child missed any days of school/daycare due to asthma in the past 6 months? ☐ Yes ☐ No ☐ Does not attend
If yes, **enter the number of days of school/daycare your child has missed** in the past 6 months due to asthma ____ # of days
2. Have you or your spouse missed any work days due to your child's asthma in the past 6 months? ☐ Yes ☐ No ☐ Not currently employed
If yes, **enter the number of days of work you or your spouse have missed** in the past 6 months due to your child's asthma ____ # of days
3. Has your child visited an Emergency Room or Urgent Care Center **due to asthma** in the **past 12 months**? ☐ Yes ☐ No **If yes, how many visits?** ____
4. Has your child been admitted to the hospital **due to asthma** in the **past 12 months**? ☐ Yes ☐ No **If yes, how many admissions?** ____
5. During the **past week**, how often did your child need a fast acting or quick relief medication, at times **other than before exercise**? (includes Albuterol, Ventolin®, Proventil®, Xopenex®) ☐ Not at all ☐ Less than 1 time per day ☐ 1-3 times per day ☐ 4 or more times per day ☐ Not sure
6. For patients who use rescue/controller inhalers, is a spacer utilized? ☐ Yes ☐ No ☐ Not Sure
7. How often does asthma limit your child's activities? ☐ Not at all ☐ A little of the time ☐ Some of the time ☐ Most of the time ☐ All of the time
8. Over the previous 2 to 4 weeks, how frequently has your child experienced episodes of cough, shortness of breath, wheezing or reduced activity **due to asthma during the DAY**? ☐ 2 or fewer days per week ☐ more than 2 days per week but not daily ☐ Daily ☐ Throughout the day
9. Over the previous 2 to 4 weeks, how frequently has your child experienced episodes of cough, shortness of breath, wheezing or waking up **due to asthma at NIGHT**? ☐ 2 or fewer times per month ☐ 3-4 times per month ☐ More than 1 time per week but not nightly ☐ Often 7 times per week
10. How would you rate your child's asthma control during the **past month**? ☐ Very poorly controlled ☐ Not well controlled ☐ Well controlled
11. How comfortable are you in your ability to manage your child's asthma, rated on a scale of 1-10? (Please circle)
Not Comfortable = 1 2 3 4 5 6 7 8 9 10 = Very Comfortable

12. Please mark all things (triggers) that make your child's asthma worse:

- ☐ Respiratory Infections ☐ Heat/Humidity ☐ Changes in weather ☐ Cold Air ☐ Air conditioning/Heating ☐ Strong cleaners, air fresheners, aerosols, VOC's
- ☐ Exercise/Increased Activity ☐ Irritants (select all that apply ☐ Tobacco Smoke ☐ Wood Smoke ☐ Air Pollution ☐ Perfumes ☐ Incense)
- ☐ Allergens (select all that apply ☐ Carpeting ☐ Cockroaches ☐ Rodents ☐ Animals ☐ Dust ☐ Pollen ☐ Stuffed Animals ☐ Clutter ☐ Food ☐ Mold)
- ☐ Other: _____ ☐ Don't know ☐ None

13. When are **asthma** symptoms worse? (**Check all that apply**) ☐ Winter ☐ Spring ☐ Summer ☐ Fall

PHYSICIAN SECTION

14. Has the patient received oral steroids for bronchospasm within the **past 12 months**? ☐ Yes ☐ No
15. Indicate the patient's asthma severity level: (**refer to the EPR-3 Tables 4-2a, 4-2b, and 4-6.**)
☐ Severe Persistent ☐ Moderate Persistent ☐ Mild Persistent ☐ Intermittent
16. **Physician assessment of control:** What is the patient's current level of control during the past month?* (**refer to the NHLBI EPR-3 control tables - 3-5a, 3-5b, 3-5c, 4-3a, 4-3b, 4-7**) ☐ Well controlled ☐ Not well controlled ☐ Very poorly controlled
17. Have you used the age-appropriate NHLBI EPR-3 stepwise table to identify treatment options or to adjust therapy based on asthma control? (**refer to the Stepwise Tables 4-1a, 4-1b, 4-5**) ☐ Yes ☐ No
- 18a. Is the patient on a controller medication? ☐ Yes ☐ No Medication name: _____
- 18b. If Yes, does the patient/parent report using controller medications daily? ☐ Yes ☐ No ☐ Started this visit
- 19a. Does the patient have a written asthma action plan? ☐ Yes ☐ No
- 19b. If yes, was the plan updated as needed and reviewed with the patient and/or family at this visit? ☐ Yes ☐ No
20. For patients age 5 years and older, has the patient had spirometry in the past 1-2 years? (**Refer to Box 3-2**)
☐ Yes: date ____/____/____ ☐ No ☐ N/A –Younger than 5 years
21. Were asthma patient/family educational materials (other than the asthma action plan) provided and explained at this visit? ☐ Yes ☐ No
☐ Medication education ☐ Environmental triggers ☐ Smoking cessation ☐ Flu shot info ☐ Allergy testing ☐ Use of a spacer ☐ Other: _____
- 22a. **September-March (active flu season):** Was a flu shot received? ☐ Yes date ____/____/____ ☐ No (see below)
If no, reason ☐ Patient younger than 6 months ☐ Other contraindications ☐ Vaccine unavailable ☐ Other, please specify: _____
- 22b. **April-August (not flu season):** Was a flu shot recommendation made for upcoming flu season? ☐ Yes ☐ No (see below)
If no, reason ☐ Patient younger than 6 months ☐ Other contraindications
23. Has the patient been seen by an allergist or pulmonologist during the **last 12 months** for assistance with asthma management due to severity of illness? (**refer to specialist referral criteria**) Specialist: _____ ☐ Yes ☐ No ☐ Referred this visit
24. Asthma Follow-up Visit: Return in: _____ weeks, or _____ months