

# CQN Phase4 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, ProAir®, 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

## CLINICIAN 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? (If provided at this visit check yes.)  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