

Pediatric Rules and Reminders

Asthma, Overdue for Action Plan Review

Clinician Summary

AAP practice guidelines recommend regular follow-up for children diagnosed with Asthma. These visits should occur at least every 3-6 months depending on symptom severity, at which time physicians should reevaluate symptom severity, and appropriate medication types and doses. Many patients do not have regular follow-up to reassess symptom severity and the need to adjust medications. The goal of the reminder is to alert a physician that a patient has not had a visit to reevaluate symptoms and medications in at least 6 months. The reminder can then be extinguished for a predefined period of time based on a physician's actions

This reminder prompts clinicians to review the action plan for individuals who have the following recorded indicators within the electronic health record (EHR) system:

- age < 19 yrs; and
- asthma is on problem list or medication list includes albuterol or asthma medication; and
- last documented visit for asthma action plan review > 12 months ago

References

N/A

Web Links

1. <http://www.nhlbi.nih.gov/guidelines/asthma/index.htm>
2. <http://www.nichq.org/NICHQ/Topics/ChronicConditions/Asthma/>

Implementation Notes

Rule category	Asthma
Rule title	Asthma, Overdue for Action Plan Review
Primary Clinical Area	Pediatrics
Secondary Clinical Area	

Risk Group Definition	age <19 yrs and asthma is on problem list or medication list includes albuterol or asthma medication.
Details for Risk Group	Asthma problem Asthma med codes
Triggering Condition	Last documented visit for asthma action plan review > 12 months ago
Details for Triggering	Asthma in note subject/title
Condition	
Displayed Message	Patient has asthma. Action plan review recommended every 3 to 6 months
Coded Responses	Snooze Periods
A: Asthma action plan reviewed today B: Appointment scheduled C: Symptom review done elsewhere D: Patient refuses E: Deferred F: Patient has exercise-induced asthma G: Patient has mild intermittent asthma H: Patient does not have asthma	A': 1 year B': 2 months C': 1 year D': 1 year E': 2 months F': 1 year G': 1 year H': 1 year

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