

# Dunlap Community Unit School District #323

Dates Updated: \_\_\_\_\_

CONFIDENTIAL

## ASTHMA / REACTIVE AIRWAY DISEASE CARE PLAN - PAGE 1

Student Name: \_\_\_\_\_ Date of Birth: \_\_\_\_\_ School Year: \_\_\_\_\_

Teacher: \_\_\_\_\_ Attending School: \_\_\_\_\_

Grade: \_\_\_\_\_ DOR: Dunlap Unit SD 323

Contact Information (see attached Emergency Information Sheet): \_\_\_\_\_

Physician Treating Asthma: \_\_\_\_\_ Ph#: \_\_\_\_\_ FAX#: \_\_\_\_\_

Primary Physician: \_\_\_\_\_ Ph#: \_\_\_\_\_ FAX#: \_\_\_\_\_

Hospital Choice (please check one):  OSF St. Francis  UnityPoint Health - Methodist  Proctor Hospital  
 Pekin Hospital

Medications at home/school (a medication authorization form must be completed for in-school medications):

Drug Name: \_\_\_\_\_ Dose: \_\_\_\_\_ Time Given: \_\_\_\_\_

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Drug Name: \_\_\_\_\_ Dose: \_\_\_\_\_ Time Given: \_\_\_\_\_

If student has an Inhaler, where is Inhaler kept? \_\_\_\_\_

Peak flow meter:  Yes  No Spacer:  Yes  No

Triggers (check all those that apply to this student):

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Exercise                         | <input type="checkbox"/> Emotions (when upset)              | <input type="checkbox"/> Cigarette smoke/smog                         |
| <input type="checkbox"/> Colds (viral illness)            | <input type="checkbox"/> Irritants (e.g.: chalk dust, dust) | <input type="checkbox"/> Strong odors<br>(e.g.: paint/marker/perfume) |
| <input type="checkbox"/> Food                             | <input type="checkbox"/> Temperature change/cold air        | <input type="checkbox"/> Molds <input type="checkbox"/> Carpets       |
| <input type="checkbox"/> Pollens (e.g.: tree/grass/weeds) | <input type="checkbox"/> Animal dander (type): _____        |   |
| <input type="checkbox"/> Other (please specify): _____    |   |   |

Symptoms of Respiratory Difficulty (check all those that apply to this student):

- |  |  |  |                                       |                                   |
|--|--|--|---------------------------------------|-----------------------------------|
| <input type="checkbox"/> Coughing  | <input type="checkbox"/> Chest tightness         | <input type="checkbox"/> Shortness of breath                         | <input type="checkbox"/> Turning blue | <input type="checkbox"/> Wheezing |
| <input type="checkbox"/> Rapid, labored breathing  | <input type="checkbox"/> Shallow/rapid breathing | <input type="checkbox"/> Blueness (cyanosis) of fingernails and lips |                                       |                                   |
| <input type="checkbox"/> Pulling in of skin around neck muscles, above collar bone, between ribs, and/or under breast bone         |  |  |                                       |                                   |
| <input type="checkbox"/> Difficulty carrying on a conversation due to difficulty breathing   |  |  |                                       |                                   |
| <input type="checkbox"/> Difficulty walking due to breathing problems <input type="checkbox"/> Decreasing or loss of consciousness |  |  |                                       |                                   |

### \*\*\* EMERGENCY NOTIFICATION \*\*\*

Call 911 if the above occur/persist after implementing interventions as stated on this Asthma Care Plan

#### Instructions for staff:

- \* Have student stop whatever they are doing
- \* Send the student to the \_\_\_\_\_ with assistance when experiencing respiratory difficulty as described above.

If a student has been given permission to self-medicate with their inhaler, allow student to use inhaler according to the following directions:

(Initial if applicable.) Signatures of parent/guardian and the physician (see below) indicate that both agree the above named student has been instructed on proper use of his/her inhaler and is capable of assuming responsibility for using this medication at his/her discretion. Irresponsible or inappropriate use of the inhaler and/or failure to follow the Health Care Plan by the student will require a reassessment of the permission to self medicate.)

Field Trips: Teacher will take Asthma / Reactive Airway Disease Care Plan and any equipment/medication needed on field trips along with the student's Emergency Information Sheet.

# Asthma / Reactive Airway Disease Care Plan - Page 2

Student's Name: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

School Year: \_\_\_\_\_

**ASTHMA INTERVENTIONS WITH OR WITHOUT PEAK FLOW METER READINGS**  
(If physician has provided an Asthma Action Plan, follow the physician's plan instead.  
Physician's Asthma Action Plan will be attached to this care plan.)

### GREEN ZONE = Good Control

- \* No Cough or wheeze
- \* Tolerating activity easily

Peak flow above: \_\_\_\_\_

Indicated that the student's asthma is under good control.  
This is where he/she should be every day.

#### Treatment Plan

1. Daily School Meds (check one)  
 Albuterol  
 Other: \_\_\_\_\_
2. Use 20 minutes before exercise/physical activity:  
 Yes     No
3. Other: \_\_\_\_\_

### YELLOW ZONE = Worsening Asthma

- \* Worsening symptoms
- \* More short of breath with activity
- \* Need reliever inhaler more often than usual

OR

Peak flow between: \_\_\_\_\_ and \_\_\_\_\_

Indicates a warning that student's asthma may flare  
unless additional measures are taken.

#### Treatment Plan

1. Reliever inhaler (check one):     Albuterol  
    Other: \_\_\_\_\_
  2. Recheck peak flow in 15 minutes after treatment.  
May return to class if symptoms or peak flow improve.  
Vigorous activity should be avoided.
- May repeat inhaler if no improvement in 20 minutes:**  
 Yes     No
3. **Call Parent** to inform of situation.
  4. If student is not improving or getting worse, follow **RED ZONE** plan.

### RED ZONE = DANGER ZONE

- \* Getting little relief from inhalers
- OR

Peak flow below: \_\_\_\_\_

- \* More breathless despite increased medications.
- \* Peak flows do not respond to reliever inhaler/nebulizer.

**THIS IS STUDENT'S DANGER ZONE!**

#### Treatment Plan

1. **Call Parent** to inform of urgent situation.
2. If symptoms continue to be severe and/or parents aren't available, **call 911 immediately.**
3. Urgent Medications:  
\_\_\_\_\_

1. As parent/guardian of \_\_\_\_\_ I give permission for this plan to be available for use in my child's school, and for the school nurse to contact the above named physician by phone, fax, or in writing when necessary to complete this plan.
2. It is understood by parents and physician that this plan may be carried out by school personnel other than the school nurse. The school's registered nurse is responsible for the delegation of this plan to unlicensed school personnel when appropriate.
3. This plan will be reviewed annually and/or whenever the health status or medications change and **it is the responsibility of the parent to notify school nurse of these changes.**

Physician Signature \_\_\_\_\_

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

Parent/Guardian Signature \_\_\_\_\_

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

School Nurse Signature \_\_\_\_\_

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

Homeroom Teacher Signature \_\_\_\_\_

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

School Staff Signatures \_\_\_\_\_

School Staff Signatures \_\_\_\_\_