

MY ASTHMA ACTION PLAN

| Date | Provider | |
|------|----------|--|
| | | |

| it |
|----|
| 1 |



Green Zone

DOING WELL!

- · No cough, wheeze, chest tightness, or shortness of breath
- · Feel good doing usual activities
- · Use guick-relief medicines less than twice a week (except for exercise)

Peak Flow (age 5 and up): or more (80-90% of personal best)

Personal Best Peak Flow (age 5 and up):



ellow Zone

- · Slight cough, wheeze, chest tightness, or shortness of breath
- · Mild chest congestion from cold or allergies
- Cannot do all of your normal activities
- · Regular breathing is a little faster than normal
- · Waking up at night with cough
- · Using quick-relief medicines twice or more a week (except before exercise)

Peak Flow (age 5 and up): (50-60% to less than 80-90% of personal best)

| Prevent asthma s | vmptoms ever\ | ∕ dav and fe | el aood |
|------------------|---------------|---------------------|---------|

| Take control medicines (controllers of Use puffs times a day: | r preventers) every day. | | | |
|---|--|--|--|--|
| □ QVAR 40 / 80 | ☐ Advair 100 / 250 / 500 | | | |
| ☐ Asmanex 110 / 220 (age > 4) | | | | |
| ☐ Flovent 44 / 110 / 220 ☐ Pulmicort Respules 0.25 UD / 0.5 UD | | | | |
| Remember to rinse your mouth with w | vater after using an inhaler! | | | |
| If activity or exercise causes asthma symptoms, take quick-relief medicines. Use puffs 15-30 minutes before starting activity or exercise: Albuterol HFA (<i>ProAir HFA, Ventolin HFA, Proventil HFA</i>) | | | | |
| Avoid things that increase asthma symptoms. (See other side for a checklist of triggers.) | | | | |
| Other Medication: | | | | |
| Remember! Using a spacer with your in | nhaler gets more medicine into your lungs and lowers side effects. | | | |
| | Take action to get book in the groon zone | | | |

| 3 1 , | , , |
|---|---|
| | Take action to get back in the green zone. |
| CALL YOUR DOCTOR OR ADVICE IMPROVE, OR IF YOU HAVE ANY | E NURSE IF YOUR SYMPTOMS GET WORSE OR DO NOT CONCERNS! Phone Number |
| Take quick-relief medicines to improve Use hours for | e your asthma symptoms. · up to days until your symptoms resolve. |
| □ Albuterol HFA (<i>ProAir HFA, Vento</i>□ Albuterol Nebulizer Solution 1 vial | , |
| Increase control medicines (controller Use puffs times a day for _ | rs or preventers) until you are back in the Green Zone weeks: |
| ```` | □ Advair 100 / 250 / 500 □ Singulair 4mg / 5mg / 10mg (take one tablet a day, at nighttime.) □ Dulera 100/5 and 200/5 |
| Remember to rinse your mouth with | water after using an inhaler! |

Other Medication:

Red Zone

FLARE-UP

- · Persistent cough or wheeze
- · Very short of breath
- · Cannot do usual activities
- · Waking up more than once at night with cough or wheeze
- · Fast breathing
- · Symptoms are not getting better after 2 days in the Yellow Zone

| Peak Flow (age 5 and | l up): |
|------------------------|--------|
| (less than 50-60% of p | |

| | _ | | | _ | $\overline{}$ | $\overline{}$ |
|---|---|----|--------|---|---------------|---------------|
| ח | Λ | NI | \sim | Е | О | 1 |
| u | А | IN | u | - | н | 1 |

TO BE SEEN TODAY, CALL

GET HELP NOW!

Take quick-relief medicines.

- □ Albuterol HFA (*ProAir HFA*, *Ventolin HFA*, *Proventil HFA*). Use _____ puffs.
- ☐ Albuterol Nebulizer Solution 1 vial / 0.5mL + 0.3mL saline.

If symptoms do not improve after 20 minutes, take quick-relief medicines again.

Call your doctor. You need to be seen immediately!

If symptoms still do not improve after 20 more minutes, take quick-relief medicines a third time. Do not take quick-relief medicines more than three times.

Take flare-up (burst) medicines.

| - Freditisone | IIIY lablets | เลมธ เม | nes a uay. |
|------------------|---------------|---------|--------------|
| ☐ Prednisolone _ | mg/5ml syrup: | tsp(s) | times a day. |

Increase control medicines (controllers or preventers). Use ___ puffs ___ times a day for ____ weeks:

□ QVAR 40 / 80 ☐ Advair 100 / 250 / 500

□ Asmanex 110 / 220 (age > 4) ☐ Singulair 4mg / 5mg / 10mg (take one tablet a day, at nighttime.)

☐ Flovent 44 / 110 / 220 ☐ Dulera 100/5 and 200/5 ☐ Pulmicort Respules 0.25 UD / 0.5 UD

Remember to rinse your mouth with water after using an inhaler!

DANGER! Call 911 immediately if:

- · Child is breathing very hard or fast.
- · Skin is sucked in around neck, ribs, or stomach during breaths.
- · Child does not respond normally.
- · Child is breathing so hard that s/he cannot walk or talk.
- · Lips or fingernails are blue or gray.

KNOW YOUR ASTHMA TRIGGERS

Asthma triggers can cause symptoms and flare-ups. Limiting exposure to them will help keep you in the Green Zone and feeling well. Each person has different triggers. What are yours?

| COMMON ALLERGIES | |
|--|--------|
| Allergy testing can tell you which allergens your child should avoid. Ask your doctor if allergy testing would be helpful Dust mites: tiny bugs too small to see without a microscope that live in household dust and bedding Pets that have fur or feathers Cockroaches Molds which can grow in damp areas, such as the kitchen, the bathroom, and in the soil of houseplants | ul. |
| ☐ Pollen from grasses, trees, and weeds* | |
| AIR POLLUTANTS AND OTHER IRRITANTS THAT MAY BOTHER YOUR LUNGS | |
| □ Smoke from cigarettes, cigars, fireplaces, wood burning stoves, or incense □ Smog | |
| ☐ Plug-ins or air fresheners | |
| ☐ Perfumes or other fragrances | |
| ☐ Aerosol sprays, including hair spray | |
| ☐ Strong chemical fumes from kitchen and bathroom cleaners, paints, and glues | |
| INFECTIONS – one of the most common triggers | |
| ☐ Colds and flu | |
| ☐ Sinus infections | |
| ☐ Bronchitis and pneumonia | |
| PHYSICAL ACTIVITY | |
| Even though physical activity can be a trigger, it is still important to keep physically active. You can use medicines t help control asthma that is triggered by physical activity. | .0 |
| ☐ Active play | |
| □ Exercise | |
| OTHER TRIGGERS | |
| □ Stress | |
| ☐ Changes in weather * | |
| □ Cold, dry air * | |
| ☐ Sulfites, a preservative found in dried fruits, wine, and certain other foods | |
| ☐ Live Christmas trees | |
| Aspirin or aspirin-like drugs, such as ibuprofen (In rare cases, these can trigger severe asthma attacks, mor in adults than in children.) | e ofte |

For more information and other resources, visit your doctor's home page and kp.org/asthma

* Don't keep your child inside, but do everything you can to offset the effects of pollen

and other outdoor triggers.