Patient name:

Date:

Name Health Care Provider - HCP:

Patient Version Adults(12 years and over)

The Green Zone: ALL of the following

Asthma is controlled when all of the following are true for the past week.

Symptoms

- 1. No day interference with usual day Activities, especially exercise, on all days of the week.
- 2. No night interference with sleep, especially no nocturnal awakenings, on all nights of the week.
- 3. Day time asthma symptoms on not on most days - less than 4 days per week.
- 4. Need for Reliever/rescue medication on not on most days - less than 4 times per week.

AND

Peak Expiratory Flow (PEF) over 80% of personal best

Yellow Zone: ANY Action Point

Asthma not controlled if any symptom or PEF action point Is active.

Symptom action points within the past week:

- 1. Any day interference with usual day activities, especially exercise, on any day of the week.
- 2. Any night interference with usual sleep, especially nocturnal awakening, on any night of the week.
- 3. Day time asthma symptoms
- on most days (4 or more days per week). 4. Need for Reliever/rescue medication on most days (4 or more times per week).

Peak Expiratory Flow Action Points within the past 2 days: All PEF Action Points are based on Personal Best PEF:

- PEF 80% to 60% of Personal Best. 1. Action Point 1:
- 2. Action Point 2: (under 60% of Personal Best).
- 3. Action Point 3: (under 50% of Personal Best).

Green Zone Asthma Action Plan

All adults and adolescents should receive symptom-driven **OR** regular low dose ICS-containing controller treatment. daily low dose ICS-formoterol:

OR symptom-driven low dose ICS-formoterol:

daily low dose ICS with SABA:

OR symptom-driven low dose ICS with SABA:

Not well controlled: 1 step of step-up therapy: quad ICS 3 of 4 symptom action points in the yellow zone for 7 days. **OR** PEF under 80% and over 60% of personal best for 2 days.

Start your quadruple ICS. See your HCP ASAP (within days).

very poorly controlled: 2 steps: add OCS to quad ICS Failure to improve within 48 hours of step-up quadruple ICS OR PEF under 60% of personal best

add OCS for 5 days to quadruple ICS. See your HCP urgently.

Action 1: 1 step of therapy. MUST see your HCP ASAP within days. Action 2: 2 steps of therapy. MUST see your HCP urgently:1-2 days.

Action 3: 2 steps of therapy and seek Immediate help. See Red zone.

Red Zone is urgent loss of Asthma Control if ANY of these are true:

- 1. If you cannot speak due to asthma?
- 2. If you have Shortness of Breath at rest?
- 3. If your reliever does not work?
- 4. If your Peak Expiratory Flow is less than 50% of your Personal Best?
- 5. If you know from past experience that this is a severe attack?

Red Zone Action Plan

- 1. Seek help.
- 2. Continue 2 puffs of your reliever every 10 minutes.
- 3. Go to the nearest Emergency.
- 4. Do not attempt to drive yourself.

2019 November: Guideline References: 1. CTS 2012 Guideline update. 2. GINA 2019. 3. SIGN 2019. 4. NIH 2012 Asthma Care Quick Reference Authored/Adapted by Anthony Ciavarella MD and Alan Kaplan MD; Asthma Action Plan™ is a trademark of the Family Physician Airways Group of Canada The Asthma Action Plan™ is a guide for educational purposes only. This does not replace good medical advice from professional Health Care Providers, page 1.