

GINA 2023: Stepwise Treatment Approach

GINA 2023 - STARTING TREATMENT

Children 6-11 years with a diagnosis of asthma

ASSESS:

Confirmation of diagnosis

Symptom control and modifiable risk factors

Comorbidities

Inhaler technique and adherence

Child and parent/caregiver

preferences and goals

START HERE IF:

Symptoms
≤ 2/month

Symptoms
≥ 2/month and
less than daily

Symptoms with
awakening
≥ 1/wk or
symptoms most
days

Symptoms with
awakening
≥ 1/wk, most
days, and low
lung function

Short course OCS
may also be needed
for patients
presenting with
severely uncontrolled
asthma

PREFERRED CONTROLLER:

To prevent
exacerbations and
control symptoms

Other controller options
(limited indications, or
less evidence for
efficacy or safety)

RELIEVER

STEP 1

Low dose ICS
taken whenever
SABA taken

Consider daily
low dose ICS

STEP 2

Daily low dose inhaled corticosteroid (ICS)
(see table of ICS dose ranges for children)

Daily leukotriene receptor antagonist (LTRA), or
low dose ICS taken whenever SABA taken

STEP 3

Low dose
ICS-LABA, OR
medium dose ICS,
OR very low dose
ICS-formoterol
maintenance and
reliever (MART)

Low dose
ICS + LTRA

STEP 4

Medium dose
ICS-LABA,
OR low dose
ICS-formoterol
maintenance
and reliever
therapy (MART)
Refer for expert
advice

Add tiotropium
or add LTRA

STEP 5

Refer for
phenotypic
assessment &
higher dose
ICS-LABA or
add-on therapy,
e.g. anti-IgE,
anti-IL4R,
anti-IL5

As last resort,
consider add-on
low dose OCS,
but consider side
effects

As-needed SABA (or low dose ICS-formoterol reliever for MART in Steps 3 and 4)

Gina Guidelines 23

Didier Musso



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web solution 7 2 2 4 3 half lives 1 2 0 125 the amount remaining after 3 half lives $100.0\text{ g} \times 0.125 = 12.5\text{ g}$ remaining problem 2
pd 100 has a half life of 3 6 days if one had 6.02×10^{23} atoms at the start how many atoms would be present after 20 0 days
solution 20 0 3 6 5 56 half lives

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web radioactive isotopes are used for blood flow monitoring cancer treatment paper mills carbon dating and smoke alarms
each isotope used in these applications has a characteristic half life