

1. Child's name:
2. Gender:
 - Male
 - female
3. Age:
 - 4-6 years
 - 7-12 year
 - 13-17 year
4. Age of diagnosis:
 - 2-5 years old
 - 6-12 years old
 - More than 12 years old
5. Does your child have other types of allergy? (You can choose more than one answer)
 - Allergic rhinitis
 - Hay fever
 - Eczema
 - All types
6. Does any family member have any type of allergy?
 - Yes
 - No
7. How is he/she related to the child? (You can choose more than one answer)
 - Mother/father
 - Sister/brother
 - Cousins
 - Others
8. What type of allergy is running in the family? (You can choose more than one answer)
 - Asthma
 - Allergic rhinitis
 - Hay fever
 - Eczema
 - Multiple Allergies
9. Does the child use any kind of preventer inhalers? (Orange/red/violet diskus/pulmicort nebulizer)
 - Yes
 - No
10. If your child uses the orange inhaler (flixotide), select the dose
 - 1 puff twice a day
 - 2 puff twice a day
11. If your child uses the red inhaler (Clenil), select the dose
 - 1 puff once a day

- 1 puff twice a day
12. If your child uses the violet diskus (Seretide), select the dose
- 100 twice daily
 - 250 twice daily
13. Does your child use pulmicort nebulizer twice daily?
- Yes
 - No
14. Does your child use ventolin?
- Yes
 - No
15. How many times does your child use ventolin daily?
- Less than 2
 - 2-4 times
 - more than 5
16. How many days in a week does your child use ventolin during the lockdown?
- Less than 2 days
 - 2-4 days
 - 5 or more
17. Does your child use the spacer with inhalers?
- Daily
 - Most of the times (4-6 days/week)
 - Rarely (<3days/weeks)
 - No
18. Does your child use the inhalers continuously?
- Always (daily)
 - Most of the times (4-6 times weekly)
 - Sometimes
 - Rarely (<3days/weeks)
19. Reasons for not being compliant on medications (controllers)
- I forget to give my child the inhalers daily
 - I am afraid of the drug side effects
 - I am afraid that my child will become dependent on the inhalers
20. Do you think that your child is using the spacer and inhaler correctly?
- Yes
 - No
21. Does your child's adherence to inhalers increased due to COVID-19 pandemic?
- Yes
 - No
22. Do you think it is easier for your child to take Singulair medicine one-time pills rather than the twice-daily inhaler?

- Yes
- No

23. How many hospital admissions did your child need last year during the period (March-May / 2019)?

- None
- Less than 2
- ≥ 2

24. How many hospital admissions did your child need this year during the COVID-19 pandemic (March-May / 2020)?

- None
- Less than 2
- ≥ 2

25. How many emergency visits did your child need last year during the period (March-May / 2019)?

- None
- Less than 2
- ≥ 2

26. How many emergency visits did your child need during the COVID-19 pandemic (March-May / 2020)?

- None
- Less than 2
- ≥ 2

27. Did your child continue to take the necessary and preventive medicines at the necessary dose during curfew?

- Yes
- No

28. What is the reason for stopping / reducing the dose of the necessary medicines? (You can choose more than one answer)

- Inability to reach the hospital to get the drug
- It was difficult to get the drug from the hospital (complicated procedure)
- My child was stable and did not need any treatment during curfew

29. What is your source or your information about COVID19 and its effect on asthma patients? (You can choose more than one answer)

- Physician
- Media (e.g TV)
- Social media (facebook/whatsapp)
- Searching the internet

30. Have you tried to contact your child's Doctor during curfew?

- Yes
- No

31. What was your contact tool with your child's physician? (You can choose more than one answer)

- WhatsApp
- E-mail
- Phone calls

- Text messages
32. Do you think contacting your child's doctor was easy and smooth?
- Yes
 - No
33. Have you found an answer to your questions when you contacted your child's doctor?
- Yes
 - No
34. Did your child need to use (ventolin/asthalin) during curfew?
- Yes
 - No
35. If your answer for the previous question was (No), do you think that your child didn't need ventolin and he was stable because he performed less activities and sports during curfew?
- Yes
 - No
36. Did you face any problem with finding (ventolin/asthalin) when needed?
- Yes
 - No
37. Was your child's pulmonary function test done during the curfew?
- Yes
 - No
38. If your answer to the previous question was (No), what is the reason?
- The curfew/ Closed laboraotry
 - Fear of getting infected in case of reaching the hospital
 - It was not ordered by the physician
 - Lack of transportation
39. Did you think that asthma patients are more likely than others to have problems with Coronavirus (covid-19)?
- Yes
 - No
40. If your answer to the previous question was (yes), did you feel the need to follow safety measure to keep your child safe?
- Yes
 - No
41. Did you feel worried about your child during the curfew (covid-19 pandemic)?
- Yes
 - No

42. Why did you feel worried about your child during the curfew (covid-19 pandemic)? (You can choose more than one answer)

- The hospitals were closed and transportation was not permitted
- Running out of inhalers and drugs
- The pharmacies were closed
- The insurance was expired and it was difficult to be renewed during the curfew
- Others

43. Why didn't you feel worried about your child during the curfew (covid-19 pandemic)? (You can choose more than one answer)

- Asthma symptoms were under control
- Inhalers were available in adequate amounts
- Others

44. Has your child been infected with the Coronavirus (covid-19)?

- Yes
- No

45. How did your child spend most of his time during curfew? (You can choose more than one answer)

- Watching TV
- Reading
- Sports
- Others