

Mott Poll Questions



C.S. MOTT
CHILDREN'S HOSPITAL
UNIVERSITY OF MICHIGAN HEALTH

Air Quality

The following questions were answered by parents with children age 0-18 years old.

Q1. In the past two years, have you experienced 1 or more days where the air quality in your area was poor or unhealthy?

1. Yes
2. No
3. Not sure

[If Q1 = yes]

Q2. What was the cause of the poor air quality? *Select all that apply.*

1. Wildfires
2. Industrial pollution
3. Elevated ozone levels
4. Seasonal (pollen)
5. Excessive heat
6. Other
7. Don't know

[If Q1 = yes]

Q3. What were your main sources of information about the air quality problems? *Select all that apply.*

1. Family or friends
2. News or weather reports (TV, app, online)
3. Government agency
4. Child's school
5. None of the above
6. Don't know

[If Q1 = yes]

Q4. While the air quality was poor, did you do any of the following to protect your child's health? *Select all that apply.*

1. Limited child's time outdoors
2. Had child avoid strenuous outdoor activities
3. Had child wear a mask when outdoors
4. Kept windows closed
5. Purchased/used home air filter
6. Contacted child's health care provider
7. None

[If Q1 = yes]

Q5. Do you think the poor air quality affected your child's health?

1. Yes
2. No
3. Don't know

[If Q1 = 2 or 3]

Q6. If the air quality in your area was poor, what would prompt you to consider taking steps to protect your child's health? *Select all that apply.*

1. Seeing/smelling a change in air quality
2. Alert/warning from local news/weather
3. Alert/warning from government agency
4. Guidance from child's doctor
5. Notice from child's school
6. Advice/info from family or friends
7. None of the above

Q7. How much do you agree or disagree with the following?

	Strongly agree	Agree	Disagree	Strongly disagree
a. I am concerned about the impact of air quality problems on my child's health				
b. I would know what action to take regarding air quality problems.				

[If any child age 6-18 years]

Q8. Does your child's school have a policy on steps they will take when the air quality level is considered to be unhealthy?

1. Yes
2. No
3. Don't know
4. N/A – child doesn't go to school

[If Q8 = 1,2, or 3]

Q8. Which of the following actions should your child's school take when the air quality level is considered to be unhealthy? *Select all that apply.*

1. Move recess / physical education indoors
2. Encourage children to wear masks outside
3. Cancel outdoor sports (practices and games) and activities
4. Allow parents to remove their child from outdoor sports and activities with no penalty
5. Cancel school altogether
6. None of the above

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