

# Purifans Can Help Reduce Sick Days from Allergies or Contagious Illnesses

## Ronald McDonald Home

*Becky Showers - Executive Director - Corpus Christi, Texas*



### Our Facility Can Handle More than 25 Families At One Time

"We serve families from Mexico and Southeast Texas, and when I first learned of the H1N1 flu strain outbreak, I became very concerned for our families. I wanted to do everything I could to lower the risk of a serious outbreak in our facility.

I have installed 18 Purifans and I am raising the funds for 24 more to equip every room. The families love the airflow and other health benefits. The rooms smell cleaner and it is helping with the children's allergies and Asthma."

**Becky Showers, Executive Director**

### Indoor Air Quality

The air in the average room is filled with floating microscopic particles, odors and gasses. These particles arrive every day on the shoes, hair, clothes and skin of the people who enter the room.

The air in most hotel rooms can be filled with decaying skin cells, insect feces, pet dander, dust, pollen, mold, decaying leaves, animal dander and common dust. Your shoes track in all types of poisons and chemicals from the parking lot or sidewalk including chemicals, oil, brake fluid, anti-freeze, bird feces, lawn fertilizer and pesticides. These chemicals are transferred to dust particles that settled to the floor. It is

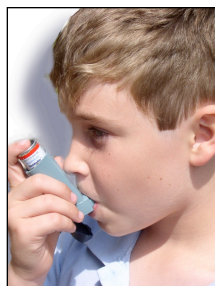


no wonder that breathing this mix can cause allergy and Asthma problems for children and parents.

### ASTHMA IS THE NUMBER ONE CHRONIC ILLNESS FOR CHILDREN

Allergies and Asthma can make a child's life miserable. Those children attending a new part of the country to be treated for cancer often find the new allergens create problems breathing and sleeping. The last thing a family needs during these trying times is allergy or Asthma problems.

Reducing exposure to airborne pollen,



dust, mold and dander is the best way to control symptoms and avoid the problems that come from the allergy symptoms or side-effects of the allergy medications.

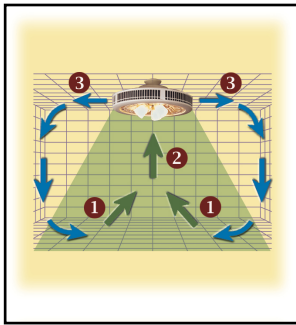
Studies show the air purifier should filter the air at least 12 air change per hour to reduce symptoms and the Purifans can filter a typical room 40 times per hour.

## WHY FAMILY CARE HOMES INSTALL PURIFAN AIR PURIFIERS

### WHAT TEACHERS AND PARENTS CAN EXPECT IN AN ALLERGY FRIENDLY CLASSROOM



**Schools** Two Purifans per Classroom



**Airflow** is a key to why the Purifan captures more dust, allergens and odors.

Two Purifans will filter the typical classroom about 40 times per hour reducing allergens, mold, dust and odors by 90%.

Teachers and parents should pay close attention to allergy symptoms and the need for medicines and inhalers. We have many reports from teachers and parents that after the Purifans were put in the classroom, they were able to stop taking daily allergy medications. In some schools the nurses station logged 70% less inhaler use.

You will see less visible dust on surfaces and odors will decrease.

Elementary schools have reported as much as a 61% reduction in student sick days, and a 50% reduction in teacher sick

days. These reductions come from fewer respiratory illnesses and from reduced spread of contagious illnesses like colds and flu

Symptom changes include improvement in congestion, nasal drainage, headaches, bronchitis, sinusitis, coughing, sneezing, itchy eyes, itchy skin, acute Lower Respiratory Infections (LRI), Asthma attacks and Upper Respiratory Tract Infections (URTI). Some children were able to discontinue inhaler use the rest of the year and others eliminated daily breathing treatments.

Children should be more alert, require less mind-altering medications and feel better at the end of the day. Please visit

[www.impactmovie.com/purifan](http://www.impactmovie.com/purifan)

Teachers report students are better able to concentrate when there are less noises and distractions from constant coughing and nose blowing in the room.

### PURIFAN HAS EARNED ELEVEN PATENTS

Rugged Design has a Lifetime Warranty - The entire unit spins at 200-225 RPM like the blades of a ceiling fan.

Easy-to-change hidden filters capture dust, pollen, mold and odors, last 9-12 months in most homes - MSRP \$40

Totally Quiet Operation - a major product advantage for bedrooms, TV rooms, hotel rooms offices and schools.

Purifan uses a ceiling fan motor and mounting system. You can use 3/4 inch down-rods to lower the Purifan. It uses 1/2 amp or 60 watts

Filtered Air goes in all 360 degrees delivering fresh air to every part of the room. Moves 2,000 CFM of air like a ceiling fan

Optional light kits can add class and style to residential and commercial installations

Ceiling Fan Motor has 3-Speeds and Light Controls. Can have wall switches or wireless controls like a ceiling fan.

Purifans install just like a ceiling fan. In some cases existing ceiling fans can be converted into Purifans.



### CLASSROOM AIR QUALITY MAY BE CAUSING ASTHMA AND AUTISM

Claire Barnett, Executive Director of HealthySchools.org recently stated, "Up to 50% of the Asthma in children may be caused by the indoor air quality in their school classrooms." Air fresheners that are used in classrooms to mask odors can add many harmful chemical agents like formaldehyde and other chemicals linked to Asthma, cancer and Autism.

MORE INFORMATION AT [WWW.PURIFAN.COM](http://WWW.PURIFAN.COM)

## WHY FAMILY CARE HOMES INSTALL PURIFAN AIR PURIFIERS

### SOME TEACHERS REPORT PURIFANS CHANGED THEIR LIFE

Glenna Weir was teaching a 28 student kindergarten class in a 75 year old Catholic school. The building had a prior history of mold. She had pneumonia three times in one year, and even had to have tubes surgically inserted in her ear drums to drain the fluid so she could hear.

She heard about Purifans and had one installed on the ceiling fan in her classroom. It eliminated all of her symptoms and she never missed another sick day. [See her complete interview on YouTube.](#)

Allergies can be a terrible curse on someone's life and their health. They can get daily headaches, congestion, runny nose and itchy eyes. They take medicines that lower their performance at work or school. They don't sleep well, which also has an impact on their performance at work or school.

According to studies on the EPA website, reducing airborne allergens sufficiently to really reduce the symptoms takes at least 10 or 12 Air Changes per Hour. The Purifan can provide 40 Air Changes per Hour in a 20 x 20 x 8 foot room.

Purifan uses safe filter media and activated charcoal to reduce odors and gasses. The Purifan is quieter than a ceiling fan, but still provides the comfortable air motion of a ceiling fan.

Several teachers have reported that they were able to stop taking allergy medications costing as much as \$600 per month!

For any school district, if just one or two teachers report savings like this, the entire cost of equipping the school is recovered.

Many Purifans are sold by happy customers telling their friends about their Purifan.



### HOW ILLNESS CAN SPREAD BY AIRBORNE PARTICLE DROPLET TRANSMISSION

*Airborne transmission* occurs when [bacteria or viruses](#) travel in moisture droplets that may become aerosolized when people talk, sneeze, cough, laugh, or exhale. They ride on dust particles and hang in the air much like invisible smoke. They can travel on air currents over considerable distances. These droplets are loaded with infectious particles.

With airborne transmission, direct



contact with someone who is infected is not necessary to become ill. The amount of exposure necessary varies from disease to disease. With [chickenpox](#), a child could easily catch it from another aisle in a supermarket. With [tuberculosis](#), closer contact and less air circulation are often needed.

Many common infections can spread by airborne transmission,

at least in some cases, including:

[Anthrax](#)  
[Chickenpox](#)  
[Influenza](#) including H1N1  
[Pertussis](#) (whooping cough)  
[Smallpox](#)  
[Tuberculosis](#)

Studies have shown that reducing the amount of floating dust particles in a room can help reduce the spread of illnesses by airborne particle droplet transmission. Purifans will capture this floating dust, and help reduce the spread of contagious illness through HVAC vents and sharing the indoor air in a facility.

### INDOOR AIR IS A KEY CONTRIBUTOR TO ALLERGIES AND ASTHMA



Many studies have proven that reducing exposure to microscopic airborne allergen particles can eliminate allergy and asthma symptoms. In public schools, installing Purifans helped reduce sick days for students by as much as 61%. Inhaler use dropped by 70% and students test scores went up the first year. Children who feel better learn more in school.

MORE INFORMATION AT [WWW.PURIFAN.COM](http://WWW.PURIFAN.COM)



## Why Family Care Homes Want Healthier Indoor Air



Many family care homes and dorm facilities provide a home setting for families while their child undergoes cancer treatments at near-by hospitals. The last thing these families need is allergy problems or catch a contagious illness like the flu or H1N1 from someone in the home. The Purifans can really help the

children suffering from serious allergies or Asthma, but they also help keep children from getting Asthma, according to many doctors and experts.

If the air is aggressively filtered, the CDC says it will reduce the spread of contagious illness from what is called particle droplet transmission

Cleaner, healthier indoor air is always important for children, but it is especially important during a time when their immune system is weak because of chemotherapy or illness.



### Why Purifan is The Best

- 1 - More Air Changes Per Hour
- 2 - Quiet Operation Ideal for Sleeping
- 3 - Reduces the Spread of Colds and Flu
- 4 - Reduces Allergy and Asthma Triggers
- 5 - Improve Wellness for Everyone
- 6 - Reduces Odors and Volatile Chemicals
- 7 - Captures Dust, Pollen, Dander and Mold Particles
- 8 - Ideal Center of Room Location
- 9 - Out of the Way - Saves Floor Space
- 10 - Energy Efficient - About 60 watts
- 11 - Reduces Heat and Cooling Costs
- 12 - Easy to Install in Any Room
- 13 - It Comes with a Lifetime Warranty
- 14 - Low Cost Disposable Filters
- 15 - Substantial Financial Payback



5200 E 35th ST N - Ste A, Wichita, KS 67220

### Goal of This Newsletter

- 1 Help Family Care Home Administrators Understand the Benefits of Purifans
- 2 Provide References
- 3 Answer Common Questions

**Call 800-686-6131 for Pricing, Information or to Find Out About a Free Trial in Your Own Facility**