



Petri Dish Air Quality Test

1 Prep the Dish

Wash and dry your hands. Remove the Petri Dishes from packaging.

Carefully remove the lid of the Petri Dish **without touching** the inside of the dish or the inside of the lid with your fingers. Pour one of the bottles of liquid into the Petri Dish without touching the rim.

2 Take the Sample

Leave the prepared dish (open lid) for **1 hour on:**

- Level surface
- Center of the room
- Away from a vent
- No direct sunlight
- Keep pets/kids away
- Try not to sneeze or cough near the dish

3 Store & Incubate

After 1 hour, close the lid (*don't touch the inside*) and seal it shut with 2 small pieces of tape. Place the sealed dish in a dark drawer (**no light**) to incubate the microbes collected for 4-5 days.

4 Review

4-5 days after placing sample in the dark drawer, remove and photograph in good indoor lighting. Be careful not to tip or spill the dish.

What to look for: Reds and pinks indicate bacterial colonies, while black and grey fuzz is mold. If you have any questions, please feel free to contact us at:

info@hypoair.com

5 Safe Disposal

Treat with care as bacteria and mold has been growing. Add 1 tablespoon of household bleach to the dish, cover with lid and tape, seal in a plastic bag, and place in waste.