This example shows how people can be unaware that there may be high levels of lead dust being released from poor condition paintwork. In this case the paint was tested and when analysed, showed significant levels of lead in the paint. Further testing was done on dust samples. On analysis these samples also showed a lead dust hazard.

If the paintwork in your home is in poor condition it could be releasing lead dust into the home. Testing your home for lead paint levels could prevent you and your family from being exposed to lead dust.

Not every room in pre-1978 homes contained lead paint. Lead was added in varying amounts to different house paints. Some house paints can contain as much as 60% of lead while other house paints contained no lead.

The only way to know the lead content of your home is to have it tested by laboratory analysis. This is THE ONLY WAY you will know if your home contains dangerous levels of lead paint and dust.

### Starter of Paint Report

- **Sample Number:** 1-6
- **Sample Location:** Lounge
- **Sample Source:** Main door
- **Sample Reading:** Pb 4 mg/cm²
- **Condition of Paintwork:** Poor (Chipping)

- **Sample Number:** 2-6
- **Sample Location:** Child bedroom
- **Sample Source:** Main window
- **Sample Reading:** Pb 3 mg/cm²
- **Condition of Paintwork:** Poor

- **Sample Number:** 3-6
- **Sample Location:** Bathroom
- **Sample Source:** Wall left side of window
- **Sample Reading:** Pb 6 mg/cm²
- **Condition of Paintwork:** Poor (Chipping/flaking)

- **Sample Number:** 4-6
- **Sample Location:** Kitchen
- **Sample Source:** Wall right side of door
- **Sample Reading:** Pb > mg/cm²
- **Condition of Paintwork:** Poor (Peeling)

- **Sample Number:** 5-6
- **Sample Location:** Hallway
- **Sample Source:** Skirting
- **Sample Reading:** Pb < mg/cm²
- **Condition of Paintwork:** Poor

- **Sample Number:** 6-6
- **Sample Location:** Hallway
- **Sample Source:** Skirting
- **Sample Reading:** Pb < mg/cm²

### End of Paint Report

### Starter of Dust Report

- **Sample Number:** 1-6
- **Sample Location:** Lounge
- **Sample Source:** Floor right side main door
- **Sample Reading:** Pb 650 ug/sample
- **Condition of Paintwork:** Poor

- **Sample Number:** 2-6
- **Sample Location:** Child bedroom
- **Sample Source:** Floor center area of room
- **Sample Reading:** Pb 280 ug/sample

- **Sample Number:** 3-6
- **Sample Location:** Bathroom
- **Sample Source:** Floor center area of room
- **Sample Reading:** Pb 120 ug/sample

- **Sample Number:** 4-6
- **Sample Location:** Kitchen
- **Sample Source:** Floor left side main door
- **Sample Reading:** Pb 360 ug/sample

- **Sample Number:** 5-6
- **Sample Location:** Hallway
- **Sample Source:** Floor center area
- **Sample Reading:** Pb 265 ug/sample

- **Sample Number:** 6-6
- **Sample Location:** Hallway
- **Sample Source:** Floor center area of room
- **Sample Reading:** Pb 265 ug/sample

### End of Dust Report

**Hazardous Dust Levels.**
A dust report with lead equal or greater than Pb 40 ug/sample, is classed as lead dust hazard.
- **Pb >:** Sample contains excessive levels of lead.
- **Pb <:** Sample contains no lead.

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Click to order paint test kits

www.leadtest.co.uk