

Harnessing the Power of the Community-Led Approach: A new methodology for large- scale adoption of improved cookstoves

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Improved cookstoves: Vita's experience

- Vita: 60,000 households reached
- Global target of 100 Million ICS by 2020
- Scale up needed



- Research community-led explored how
mobilise communities to adopt
cookstoves



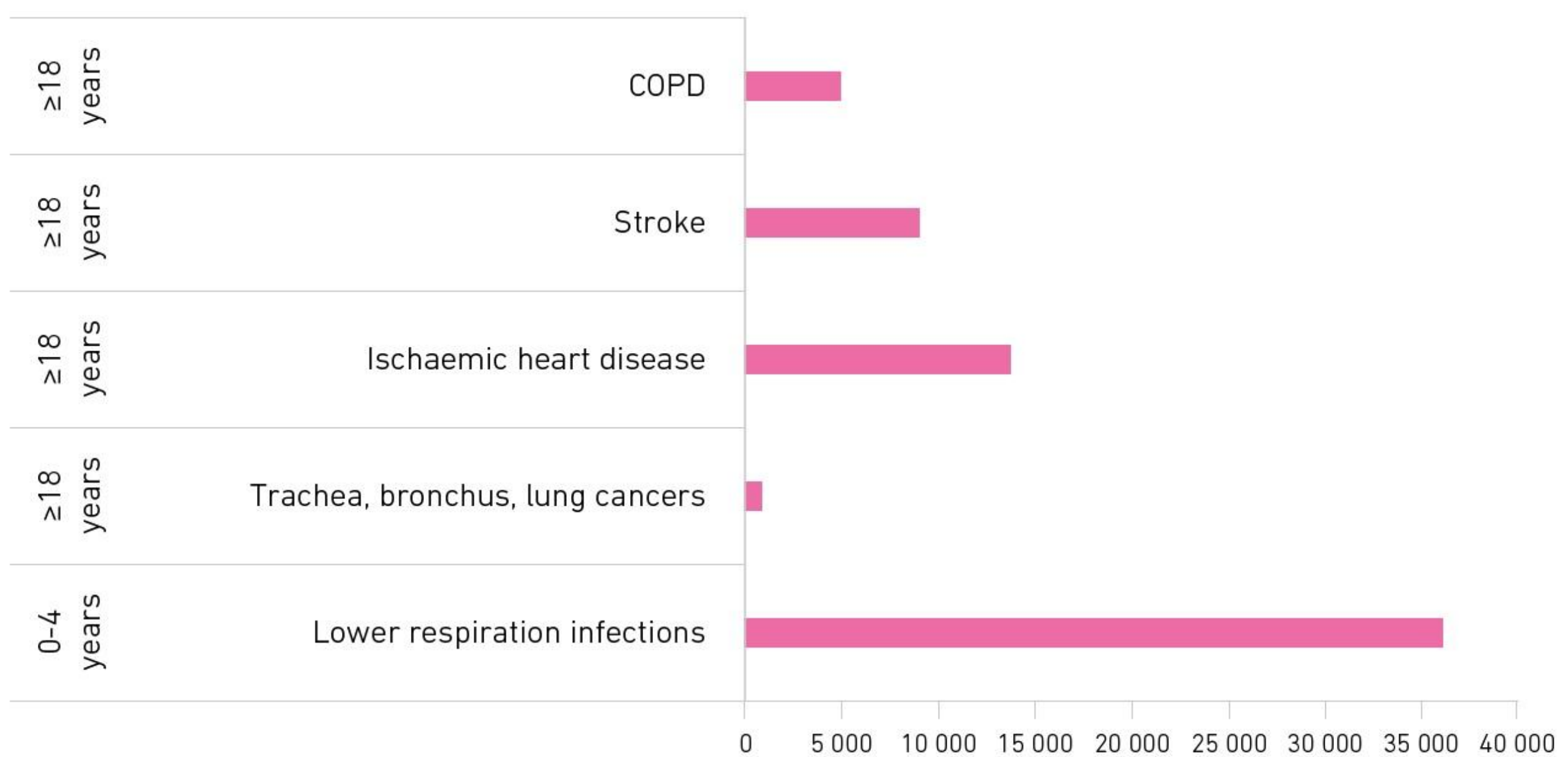


Fig. 1: Numbers of deaths attributable to household air pollution, Ethiopia

Source: WHO, 2018

What is Community-Led Total Sanitation?

**Involves
everyone in the
community**

**Collective
community
decision & action**

**Emergence of
Natural Leaders**

**Prompts
self-realization**

Local innovations

**Not dependent
on external
subsidies or
prescriptions**

CLTS Tools and Techniques



4. Scaling
up

3.
Post-Triggering
Follow Up

2. Triggering

1.
Pre-Triggering

Triggering: Households using three-stone cookstoves vs. improved cookstoves



Findings and next steps:

- Communities formed committees after triggering
- 40+ people trained in approach
- Pilot approach in 50 villages in late 2019

Learning questions:

- Drivers of adoption/non-adoption
- Gender preferences: Cooks & household decision makers
- Access vs. affordability



Conclusion

1. Ability to scale up is urgently needed
2. Communities can mobilise themselves to move to cleaner cooking after triggering
3. CLT-Stoves ☐ Huge potential to increase uptake of cleaner cookstoves

