INDOOR RESIDUAL SPRAYING

When applied to 80% of households in a community, indoor residual spraying is highly effective for killing mosquitoes and other insects.

The vector control industry helps fight diseases by developing insecticide sprays.

In 2014, 116 million people worldwide were protected by indoor residual spraying.

This is twice the total population of South Africa.

It is estimated 63 million cases of malaria were avoided between 2000 and 2015 due to IRS.

The combined use of IRS and bednets can reduce the risk of vector-borne disease transmission up to 50%.

Block the bite: protecting against vector-borne diseases.

Source: WHO

Deaths from vector-borne disease

Deaths / Million

0 - 1
1 - 20
20 - 50
50 - 200
200 - 500
500 - 1900
No Data