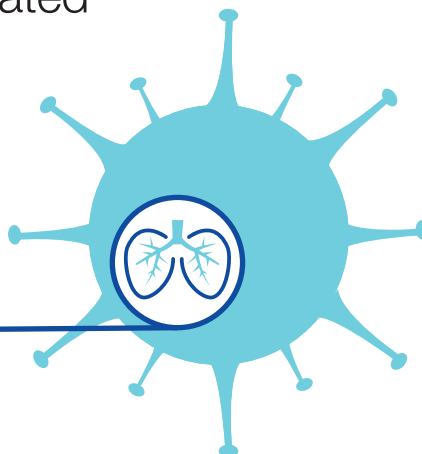


Estimate of Respiratory Deaths due to Seasonal Influenza 290 000 – 650 000 annually

Annual seasonal influenza deaths likely higher than previously estimated

NEW ESTIMATE
290 000 – 650 000
(as of December 2017)
Influenza-related
RESPIRATORY DEATHS only



PREVIOUS ESTIMATE
250 000 – 500 000
(including respiratory and
other deaths e.g. cardiovascular)



WHO and partners are working to update the estimate of annual seasonal influenza deaths
Ongoing research studies are expected to yield substantially higher estimates of
all influenza-related deaths over the next few years

The new estimate considers



RECENT DATA*



Data from more
COUNTRIES



Improvements in
- **INFLUENZA
SURVEILLANCE**
- **VIRUS DETECTION**
- **DATA QUALITY**

The new estimates will allow countries and regions to



COMPARE
their own data
with others

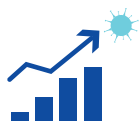


INFLUENCE
policy



DECIDE on prevention
and control measures

WHO supports countries in generating national estimates to



ASSESS THE EFFECTIVENESS
of their influenza prevention and
control strategies



**UNDERSTAND THE
NATIONAL BURDEN**



**DECIDE ON
INTERVENTIONS**



BETTER UNDERSTAND
the global burden of
influenza disease

* The Lancet, [http://dx.doi.org/10.1016/S0140-6736\(17\)33293-2](http://dx.doi.org/10.1016/S0140-6736(17)33293-2)