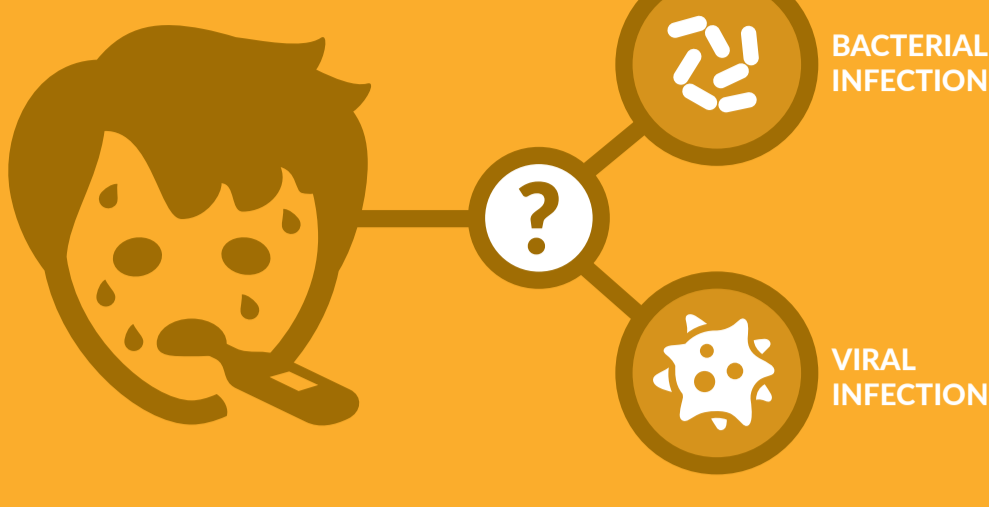


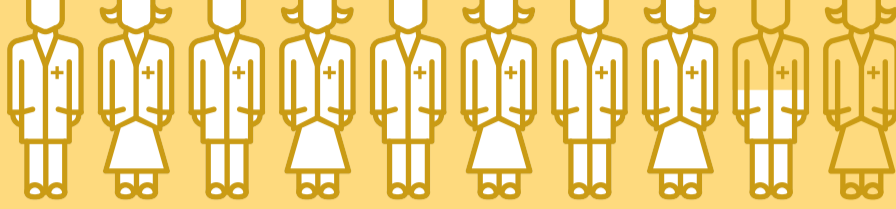
## WHAT CAUSED THE FEVER?

Today, when patients visit clinics, their doctors cannot rapidly identify the infection type.



## WANTED: NO GUESSWORK

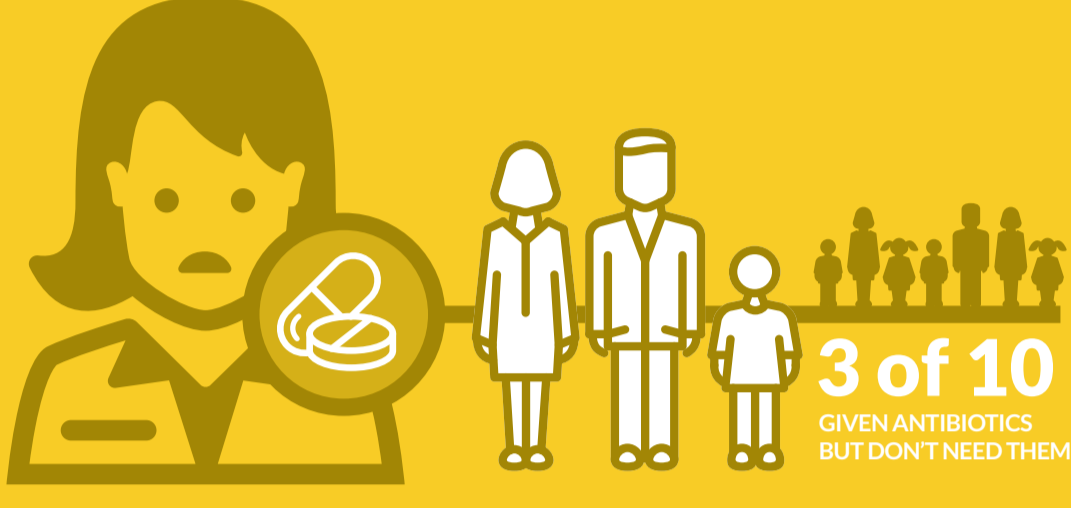
Most physicians want a rapid test that can quickly identify whether a viral or bacterial infection is present.



85% of physicians want to incorporate the **HostDx Fever** test into their routine care.<sup>1</sup>

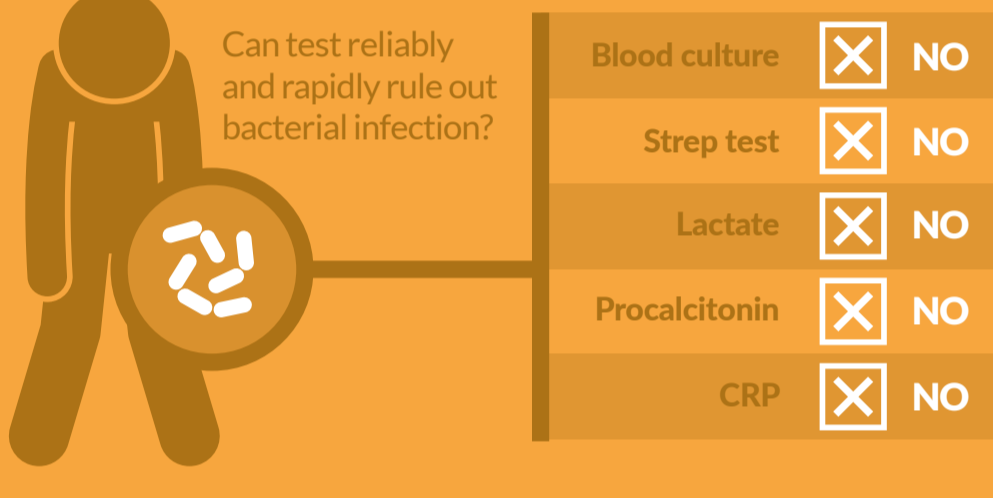
## UNNECESSARY ANTIBIOTIC RXs

Physicians give antibiotics unnecessarily 30% of the time.<sup>2</sup>



## WHY SO MANY RXs?

There is no rapid and reliable rule out test for bacterial infection.

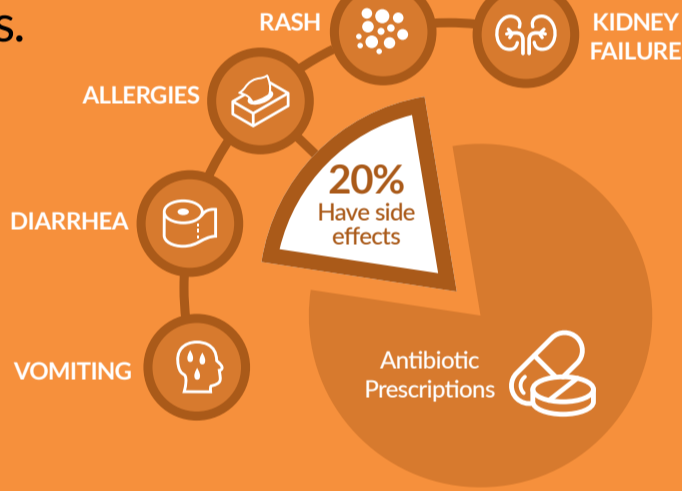


## SIGNIFICANT CONSEQUENCES

Underappreciated consequences of prescribing antibiotics.

### One in five

20% of patients who get antibiotics have an antibiotic-associated adverse event.<sup>3</sup>



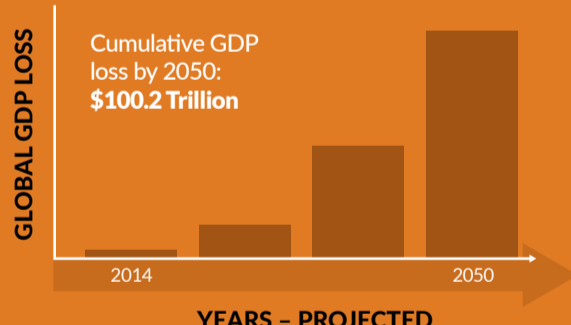
## Resistance

Antimicrobial resistance risk grows

**18** ANTIBACTERIAL RESISTANCE THREATS CONSIDERED URGENT, SERIOUS OR CONCERNING BY CDC

## Costs go up and up

Costs due to antimicrobial resistance skyrockets<sup>5</sup>



## CHANGE IS COMING

A new paradigm with **HostDx™ Fever** test.



### Fast & Easy

A simple blood draw gives test results in minutes



### Reliable Results

Performance enables confident treatment decision<sup>6</sup>

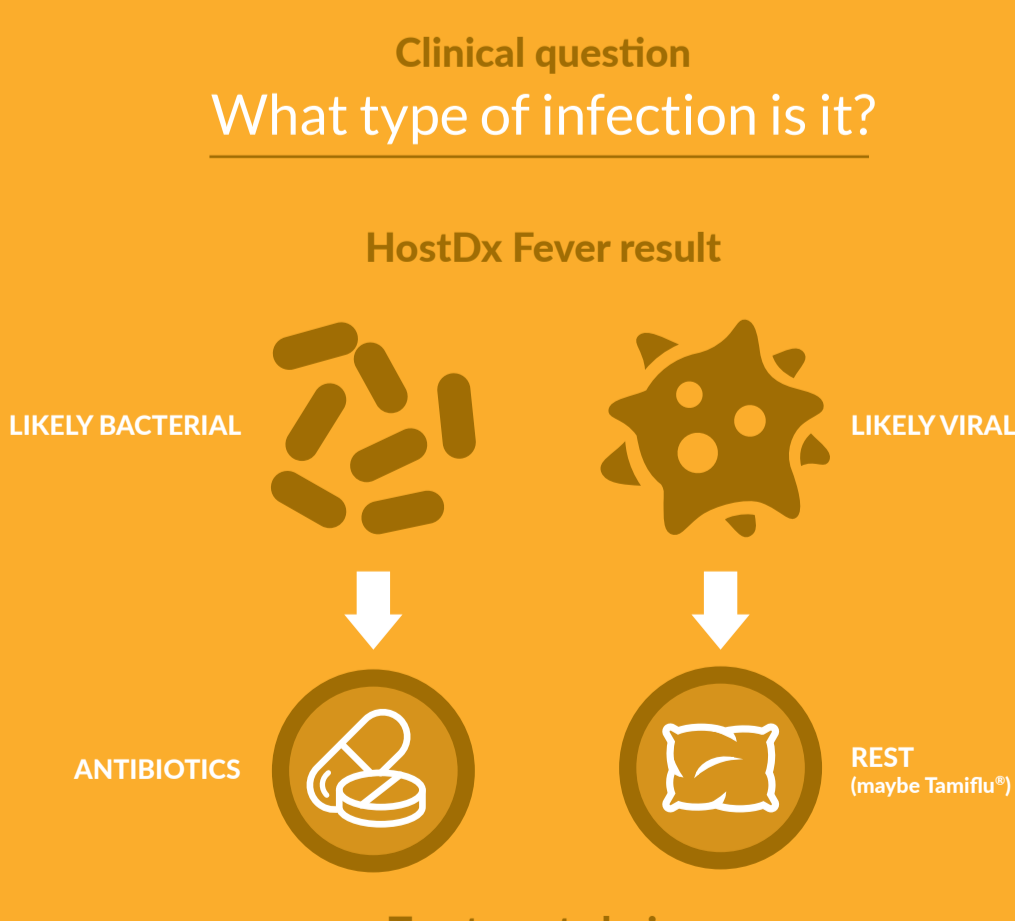


### Affordable

Priced like a co-pay makes test universally accessible

## ACTIONABLE RESULTS

Physicians will incorporate **HostDx Fever** results into treatment decisions.



## REFERENCES

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- The review on antimicrobial resistance. Jim O'Neill, chair. Dec 2014. Wellcome Trust.
- Sweeney TE, et al. Robust classification of bacterial and viral infections via integrated host gene expression diagnostics. *Sci Transl Med.* 2016 Jul 6;8(346):346ra91.