

## Warning: Detecting new bacteria resistant to antibiotics to treat kidney disease

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**Pyelonephritis, kidney infection** are usually two common types of kidney disease caused by **E.coli bacteria** , can even cause urinary tract infections that manifest as fever, back pain, and vomiting. And these patients were forced to be hospitalized promptly and then had to be treated with **antibiotics** , otherwise the disease could cause rapid blood sugar infection and subsequent death.

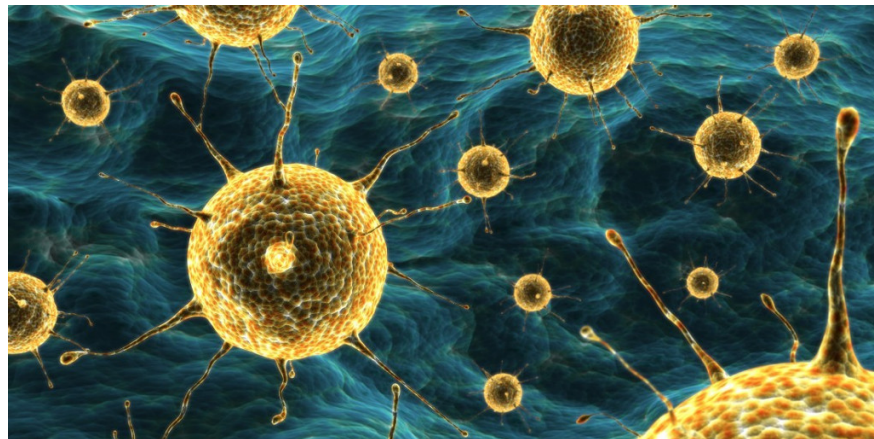


Photo source: Internet.

However, the recent discovery shows that these patients' bodies began to show a new strain of e.coli that is resistant to antibiotics that treat kidney disease in the patient's body.

It is known that this new antibiotic virus is scientifically known as **ESBL** (extended-spectrum beta-lactamases). The lead author of the study, David Talan, professor at the University of California, Los Angeles, said in a statement.

To achieve this result, the team tracked 453 people with kidney and kidney disease infections from July 2013 to December 2014 in 10 emergency departments treated in major US hospitals.

Results showed that 0-20% of patients developed ESBL antimicrobial resistance virus with a rate of 1 in 3 people. This new virus is completely resistant to antibiotics that treat kidney disease in the patient's body, manifested by the administration and administration of useless antibiotics, which are severely affected.

*Huynh Dung ( According to Newkerala)*

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