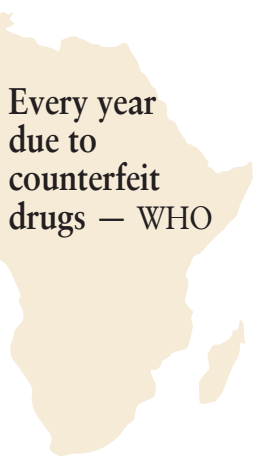


Fake drugs risk patients' lives

100,000
Deaths in Africa

Every year due to counterfeit drugs — WHO



Fake ingredients

What ingredients have fake drugs been found to contain?



Hazardous items like rat poison, boric acid and antifreeze.



Household items such as flour, starch, floor wax, brick dust, house paint, road paint, paint thinner.



Other unidentified drugs, foreign, non-standard and non-approved medications.



No drugs at all – fake drugs may have no active ingredients or insufficient quantities of them.

Source: The Partnership for Safe Medicines

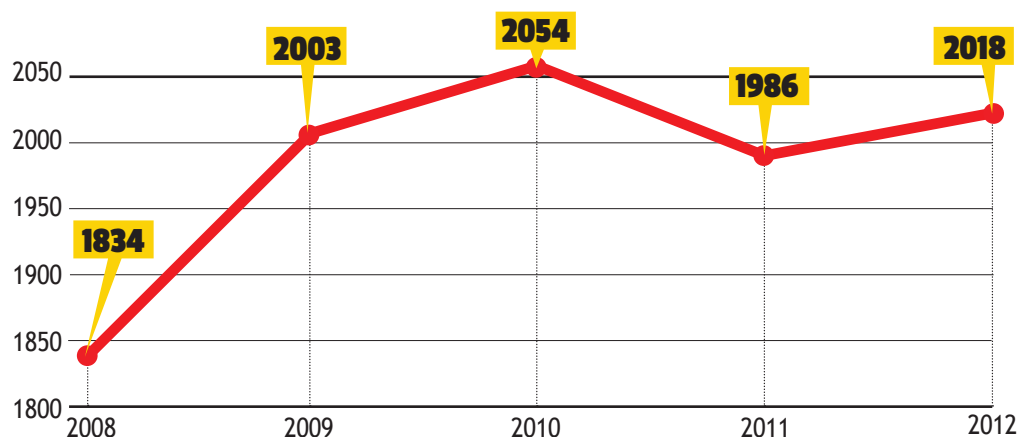
What's wrong with counterfeit products?

They appear with a wide range of deficiencies:

- Contain less or more than the required amount of active pharmaceutical ingredients
- May have been made in unsanitary, unsafe conditions
- May contain other ingredients that are not safe



Total number of pharmaceutical crime cases



Includes counterfeit, stolen or illegally diverted drugs. Cases in 2012 involved 523 different pharmaceuticals. Products in individual cases range from one to 53 different drugs

Source: Pharmaceutical Security Institute

