Burkholderia cepacia complex (B. cepacia)

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Burkholderia cepacia complex
(B. cepacia)

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Burkholderia cepacia complex

- Consists of 18 different species
- Most common in CF is *B. cenocepacia* and *B. multivorans*
- Less common in CF is *B. vietnamiensis*, *B. dolosa* and *B. cepacia*
- *B. gladioli* is not part of the *B. cepacia* complex, but is increasingly found in CF
DNA Fingerprinting to Detect Spread

Bacteria can be “typed” to tell if people may be infected with the same strain.
Burkholderia cepacia FAQs

- What is the *Burkholderia cepacia* complex? (Burk-HOLD-er-ia Sa-PAY-shah)
- How does *B. cepacia* affect the health of someone with CF?
- How do people with CF get infected with *B. cepacia* complex?
- How can a person with CF reduce the chance of getting *B. cepacia* complex?
- How do people know if they have *B. cepacia*?
- What is the CF Foundation's policy on the participation of people with *B. cepacia* at its events, meetings and offices?
- Why does the CF Foundation exclude people with *B. cepacia* from events, meetings and offices?
- Is the CF Foundation policy discriminatory to people with CF who have *B. cepacia*?
- If I or my child gets *B. cepacia*, how can I continue to participate with the CF Foundation?
- What is the CF Foundation doing to find new ways to treat *B. cepacia*?
- How many people with CF have *B. cepacia*?
- Learn more about *Burkholderia cepacia* complex and infection prevention and control
- Conclusion
• ...for watching
• John LiPuma
• Rick Vasta and the technical crew
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