The Flesh-Eating Bacteria
Necrotizing Fasciitis
Awareness and Prevention

What is Necrotizing Fasciitis?
-A bacterial infection
-Highly infectious, highly virulent
-Insert statistic of lethality here
-Categorized as a "rare" disease
-Affects 200,000 people in the US

Prevention
Step-by-step on how to clean cuts:
1. Stop the bleeding with pressure, rest, and elevation.
2. Clean with gentle soap and water.
3. Antibiotic ointment and clean bandages.

Detection Methods
-Blood/tissue cultures
-Urinalysis
-CT, MRI, or other imaging
-Gram stain
-Biopsy

Military Connections
-Even with elevated risk, NF is rare.
-3 out of 4500

A Case Study
-Elleanor went to ER with swollen foot
-Diagnosed as Cellulitis
-NF begins showing on skin days later: turns it gray, oozes, smells of rot
-Foot is saved by fast-acting surgeon

Works Cited

Brianna Tyer
James Perez-Rogers
Jonathan Cline
Emmanuelle Torcnon