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The Research Agenda of the National Institute of Allergy and Infectious Diseases for Antimicrobial Resistance

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- Basic Research
- Clinical Research
- Translational Research/Product Development

- ### Basic Research Activities
- Studies of the microbe
 - Genetics and genomics
 - Mechanisms of resistance
 - Target identification
 - Studies of host-pathogen interaction
 - Pathogenesis
 - Immunology

- ### Clinical Research Activities
- Focus on problematic pathogens, e.g., MRSA
 - Improve treatment practices
 - Is treatment even needed?
 - How much?
 - How long?
 - New uses for older, 'off patent' drugs

