

## IDENTIFYING MODES OF TRANSMISSION

## Scene A: Vector-borne Transmission



Consider the picture above. Based on your research, explain how vector-borne transmission might occur in this scenario. What disease(s) might be transmitted in this way? Identify the susceptible host(s), a possible vector and disease agent, and any aspects of the environment that inform your understanding.

Scene B: Fecal-Oral Transmission



Consider the picture above. Based on your research, explain how fecal-oral transmission might occur in this scenario. What disease(s) might be transmitted in this way? Identify the susceptible host(s), a possible disease agent, and any aspects of the environment that inform your understanding.

## Scene C: Direct or Indirect Contact Transmission



Consider the picture above. Based on your research, explain how transmission by direct or indirect contact might occur in this scenario. What disease(s) might be transmitted in this way? Identify the susceptible host(s), a possible disease agent, and any aspects of the environment that inform your understanding.

## Scene D: Airborne/Respiratory Transmission 1



Consider the picture above. Based on your research, explain how airborne/respiratory transmission might occur in this scenario. What disease(s) might be transmitted in this way? Identify the susceptible host(s), a possible disease agent, and any aspects of the environment that inform your understanding.