



**5 Cases Using ICRA 2.0: Test Your Understanding**

# Reference Tables

<p><b>Type A</b></p>	<p><b>Inspection and non-invasive activities.</b></p> <p>Includes but is not limited to:</p> <ul style="list-style-type: none"> <li>• Removal of ceiling tile for visual inspection-limited to 1 tile per 50 square feet with limited exposure time.</li> <li>• Limited building system maintenance (e.g., pneumatic tube station, HVAC system, fire suppression system, electrical and carpentry work to include painting without sanding) that does not create dust or debris.</li> <li>• Clean plumbing activity limited in nature.</li> </ul>
<p><b>Type B</b></p>	<p><b>Small-scale, short duration activities that create minimal dust and debris.</b></p> <p>Includes but is not limited to:</p> <ul style="list-style-type: none"> <li>• Work conducted above the ceiling (e.g., prolonged inspection or repair of firewalls and barriers, installation of conduit and/or cabling, and access to mechanical and/or electrical chase spaces).</li> <li>• Fan shutdown/startup.</li> <li>• Installation of electrical devices or new flooring that produces minimal dust and debris.</li> <li>• The removal of drywall where minimal dust and debris is created.</li> <li>• Controlled sanding activities (e.g., wet or dry sanding) that produce minimal dust and debris.</li> </ul>
<p><b>Type C</b></p>	<p><b>Large-scale, longer duration activities that create a moderate amount of dust and debris.</b></p> <p>Includes but is not limited to:</p> <ul style="list-style-type: none"> <li>• Removal of preexisting floor covering, walls, casework or other building components.</li> <li>• New drywall placement.</li> <li>• Renovation work in a single room.</li> <li>• Nonexisting cable pathway or invasive electrical work above ceilings.</li> <li>• The removal of drywall where a moderate amount of dust and debris is created.</li> <li>• Dry sanding where a moderate amount of dust and debris is created.</li> <li>• Work creating significant vibration and/or noise.</li> <li>• Any activity that cannot be completed in a single work shift.</li> </ul>
<p><b>Type D</b></p>	<p><b>Major demolition and construction activities.</b></p> <p>Includes but is not limited to:</p> <ul style="list-style-type: none"> <li>• Removal or replacement of building system component(s).</li> <li>• Removal/installation of drywall partitions.</li> <li>• Invasive large-scale new building construction.</li> <li>• Renovation work in two or more rooms.</li> </ul>

<b>Low Risk</b>	<b>Medium Risk</b>	<b>High Risk</b>	<b>Highest Risk</b>
<b>Non-patient care areas such as:</b>	<b>Patient care support areas such as:</b>	<b>Patient care areas such as:</b>	<b>Procedural, invasive, sterile support and highly compromised patient care areas such as:</b>
<ul style="list-style-type: none"> <li>Public hallways and gathering areas not on clinical units.</li> <li>Office areas not on clinical units.</li> <li>Breakrooms not on clinical units.</li> <li>Bathrooms or locker rooms not on clinical units.</li> <li>Mechanical rooms not on clinical units.</li> <li>EVS closets not on clinical units.</li> </ul>	<ul style="list-style-type: none"> <li>Waiting areas.</li> <li>Clinical engineering.</li> <li>Materials management.</li> <li>Sterile processing department - dirty side.</li> <li>Kitchen, cafeteria, gift shop, coffee shop, and food kiosks.</li> </ul>	<ul style="list-style-type: none"> <li>Patient care rooms and areas</li> <li>All acute care units</li> <li>Emergency department</li> <li>Employee health</li> <li>Pharmacy - general work zone</li> <li>Medication rooms and clean utility rooms</li> <li>Imaging suites: diagnostic imaging</li> <li>Laboratory.</li> </ul>	<ul style="list-style-type: none"> <li>All transplant and intensive care units.</li> <li>All oncology units.</li> <li>OR theaters and restricted areas.</li> <li>Procedural suites.</li> <li>Pharmacy compounding.</li> <li>Sterile processing department - clean side.</li> <li>Transfusion services.</li> <li>Dedicated isolation wards/units.</li> <li>Imaging suites: invasive imaging.</li> </ul>

<b>Patient Risk Group</b>	<b>TYPE A</b>	<b>TYPE B</b>	<b>TYPE C</b>	<b>TYPE D</b>
LOW Risk Group	I	II	II	III
MEDIUM Risk Group	I	II	III	IV
HIGH Risk Group	I	III	IV	V
HIGHEST Risk Group	III	IV	V	V

**Infection control permit and approval will be required when Class of Precautions III (Type C) and all Class of Precautions IV or V are necessary.**

**Environmental conditions that could affect human health, such as sewage, mold, asbestos, gray water and black water will require Class of Precautions IV for LOW and MEDIUM Risk Groups and Class of Precautions V for HIGH and HIGHEST Risk Groups.**