# Columbia University Laboratory Emergency Procedures

<table>
<thead>
<tr>
<th>Columbia University Irving Medical Center (CUIMC)</th>
<th>Lamont-Doherty Earth Observatory (LDEO)</th>
<th>Manhattanville Campus</th>
<th>Morningside Campus</th>
<th>Nevis Laboratories</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EMERGENCY CONTACTS:</strong></td>
<td><strong>Business Hours:</strong> 845-359-2900</td>
<td><strong>Business Hours:</strong> 845-359-2900</td>
<td><strong>Business Hours:</strong> 845-359-2900</td>
<td><strong>After Hours:</strong> 845-359-2900</td>
</tr>
<tr>
<td><strong>Public Safety</strong></td>
<td><strong>Business Hours:</strong> 212-854-5555</td>
<td><strong>Business Hours:</strong> 212-854-5555</td>
<td><strong>After Hours:</strong> 212-854-5555</td>
<td></td>
</tr>
<tr>
<td>212-305-7979</td>
<td><strong>EMERGENCY SITUATION:</strong></td>
<td><strong>After Hours:</strong> 212-853-3333</td>
<td><strong>After Hours:</strong> 212-854-8749</td>
<td></td>
</tr>
<tr>
<td>Business Hours: 212-305-6780</td>
<td><strong>Staff (Business Hours):</strong></td>
<td><strong>Business Hours:</strong> 212-853-3333</td>
<td><strong>Business Hours:</strong> 212-854-8749</td>
<td></td>
</tr>
<tr>
<td>Environmental Health &amp; Safety (EH&amp;S)</td>
<td>Workforce Health &amp; Safety- Harkness</td>
<td><strong>Staff (Business Hours):</strong></td>
<td><strong>Business Hours:</strong> 212-854-8749</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pavilion First Floor</td>
<td>NYP Emergency Department – Broadway &amp; 167th St</td>
<td><strong>After Hours:</strong> 212-853-3333</td>
<td></td>
</tr>
<tr>
<td>After Hours: 212-305-7979</td>
<td><strong>Student (Business Hours):</strong></td>
<td><strong>Call 911 directly THEN notify Public Safety @ 845-359-2900.</strong></td>
<td><strong>After Hours:</strong> 212-854-5555</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Student Health Services –</td>
<td>Nyack Hospital 160 North</td>
<td><strong>Mount Sinai St.</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>60 Haven Avenue (212) 305-3400</td>
<td>Midland Ave Nyack, NY 10960 (845) 348-2000</td>
<td>Luke's Hospital 1111 Amsterdam Avenue &amp; 114th St, New York, NY 10025 (212) 636-3375</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Harlem Hospital 506 Lenox Ave New York, NY 10037 (212) 939-1000</td>
<td>St. John's Riverside Hospital Dobbs Ferry Pavilion 128 Ashford Ave Dobbs Ferry, NY 10522 (914) 693-0700</td>
<td></td>
</tr>
</tbody>
</table>

**EMERGENCY SITUATION:**

<table>
<thead>
<tr>
<th>Biological Contamination, Exposure or Spill</th>
<th>Most biological spills can be cleaned up by lab or clinic personnel according to the instructions in section 2.8 of the Biological Safety Manual, and do not require reporting. Unmanageable biological spills should be reported to EH&amp; by calling Public Safety.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Exposures to potentially infectious material should be addressed by following the instructions in the exposure incidents section of the Bloodborne pathogen exposure control plan. Print &amp; Go guidance sheets are also available for Bloodborne pathogens, and Lentiviral Vectors.</td>
</tr>
<tr>
<td></td>
<td>Exposures to recombinant DNA (viral vector, expression plasmid etc.) should be addressed by following the instructions in the Print &amp; Go sheet for Recombinant DNA.</td>
</tr>
<tr>
<td>Rodent Bite</td>
<td>Wash wound, notify supervisor, seek medical attention</td>
</tr>
<tr>
<td>---------------------------</td>
<td>--------------------------------------------------------</td>
</tr>
<tr>
<td>Macaque Bite/Exposure</td>
<td>Access bite kit, scrub wound, notify supervisor, take Print &amp; Go guidance sheet for Macacine herpes virus 1, requisition form and specimen collection tubes when seeking medical attention.</td>
</tr>
<tr>
<td>Chemical Contamination, Exposure or Spill</td>
<td>A “Manageable Spill” can be handled by laboratory staff and an “Unmanageable Spill” should be handled by EH&amp;S by immediately notifying Public Safety and EH&amp;S  <a href="https://research.columbia.edu/content/chemical-spills-and-explosions">https://research.columbia.edu/content/chemical-spills-and-explosions</a></td>
</tr>
<tr>
<td>Fire or Smoke in Laboratory / Laboratory Building</td>
<td>Immediately notify Public Safety and exercise RACE &amp; PASS procedures  <a href="https://research.columbia.edu/sites/default/files/content/EHS/Fire%20Safety/RACE_PASS_Table_Pic1.jpg">https://research.columbia.edu/sites/default/files/content/EHS/Fire%20Safety/RACE_PASS_Table_Pic1.jpg</a></td>
</tr>
<tr>
<td>Gas Odor or Release (flammable, toxic or otherwise hazardous)</td>
<td>Close valves to all known sources of gas and immediately contact Public Safety and EH&amp;S</td>
</tr>
</tbody>
</table>
| Radiation Contamination, Spill, Exposure | Spill response and decontamination procedures can be found at:  [https://research.columbia.edu/content/emergency-spill-procedures](https://research.columbia.edu/content/emergency-spill-procedures)  
Exposures - Print & Go sheet |