Any research involving any infectious agents, potentially infectious materials or recombinant nucleic acids is required to be registered with the Institutional Biosafety Committee as established by University of Kentucky policy and the NIH. Because the University receives funding from NIH grants, ALL research conducted at the University must comply with the NIH Guidelines for Research Involving Recombinant or Synthetic Nucleic Acid Molecules and University policies.

Biohazardous materials that are considered worthy of registration may include, but are not limited to:
- Infectious agents (viral, bacterial, fungal, parasitic, or prion)
- Recombinant or synthetic nucleic acids (ex: plasmids with inserts, viral vectors, etc. or whole animals and plants with introduced recombinant or synthetic nucleic acid materials)
- Infected animal blood and/or tissues
- Human blood, blood products, or fluids
- Human derived cell lines or tissues (including those from a repository such as ATCC)
- Live vaccines

If you are uncertain as to whether material you are using in your research qualifies as biohazardous, please contact the University of Kentucky Department of Biological Safety at biosafety@uky.edu or call 859-257-8655.

Registration of protocols for Institutional Biosafety Committee review and approval requires the use of our online software. Computer requirements for the use of this software are:

<table>
<thead>
<tr>
<th>Operating System</th>
<th>Windows 7, Windows 8, 8.1, Windows 10, Mac-OS 10.7 or higher</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer/Processor (Minimum)</td>
<td>Intel Core-2 or higher PC, Intel-based Mac</td>
</tr>
<tr>
<td>Memory</td>
<td>4 GB</td>
</tr>
<tr>
<td>Software</td>
<td>Microsoft Silverlight PlugIn 5.x</td>
</tr>
</tbody>
</table>

Before gaining authorized access to the system you must contact the Department of Biological Safety at 859-257-8655 or biosafety@uky.edu to provide a list of names of the PI and personnel associated with the protocol.

IBC registration software may be accessed with your University of Kentucky link blue account here.

Training sessions for the use of the software are offered regularly. Please contact the Department of Biological Safety at 859-257-8655 or biosafety@uky.edu for more information.

For research involving human pathogens, the following document will also be required: ECP Personnel Statement.