

AT RISK MICROORGANISMS USED IN ALLB-217

Biosafety Level	Typical Risk	Organisms Used in ALLB-217
<p>BSL 1: Supervision: Scientist/professor with general training in microbiology or related science.</p> <p>Standard practices: - Open bench work - Wash hands - Decontaminate work surfaces daily - Decontaminate waste - Restrict or limit access when working - Prohibit eating, drinking, or smoking</p> <p>Protective clothing: - Lab coat - Gloves</p>	<p>Not likely to pose a disease risk to healthy adults.</p>	<p><i>Alcaligenes viscolactis</i> <i>Bacillus cereus</i> <i>Bacillus subtilis</i> <i>Corynebacterium pseudodiphtheriticum</i> <i>Enterobacter aerogenes</i> <i>Kocuria rosea (Micrococcus roseus)</i> <i>Micrococcus luteus</i> <i>Penicillium notatum</i> <i>Pseudomonas fluorescens</i> <i>Rhizopus stolonifer</i> <i>Saccharomyces cerevisiae</i> <i>Sarcina aurantiaca</i> <i>Serratia marcescens</i> <i>Sporosarcina ureae</i></p>
<p>BSL 2: Supervision: Scientist/professor with increased microbiology competency and responsibilities.</p> <p>Standard practices: - Attention to sharps - Biosafety manuals required - Eyewash station - Contaminated waste is autoclaved - Limit access if immune compromised - Biosafety cabinets used for aerosol or splash generating operations - Prohibit eating, drinking, or smoking</p> <p>Protective clothing: - Lab coat - Gloves - Eye protection (when needed)</p>	<p>Poses a moderate risk to healthy adults; unlikely to spread throughout the community; effective treatment readily available.</p>	<p><i>Clostridium sporogenes</i> <i>Escherichia coli</i> <i>Klebsiella pneumoniae</i> <i>Lactococcus (Streptococcus) lactis</i> <i>Moraxella (Branhamella) catarrhalis</i> <i>Mycobacterium smegmatis</i> <i>Proteus vulgaris</i> <i>Staphylococcus aureus</i></p>