

## **Biosafety Lab 4 (BSL4) b-roll description**

8:20	Cut 1 Close-up laboratorian removes viruses from nitrogen freezer in BSL4 lab
8:40	Cut 2 Close-up laboratorian inserts viruses into nitrogen freezer in BSL4 lab
9:04	Cut 3 Medium shot laboratorian showering in full protective suit
9:33	Cut 4 Medium shot laboratorian showering, as seen through porthole to shower in BSL4 lab
10:10	Cut 5, Medium shot laboratorian loads viral samples into high speed centrifuge in BSL 4
10:39	Cut 6 Medium shot laboratorian removes centrifuged viral samples, places onto cart
11:03	Cut 7 Wide shot laboratorian removes centrifuged samples from cart, placing them under the hood, a negative-pressured environment for safely working on virus samples
11:24	Cut 8 Medium shot laboratorian opens door to heated storage unit, removing bottled liquid growth medium
11:46	Cut 9 Wide shot laboratorian leaves hood area, places storage medium back into heated storage unit
12:16	Cut 10 Medium shot laboratorian pipetting liquid into flask bottles under the negative pressured hood
12:35	Cut 11 Medium shot laboratorian removes liquid from flask bottles using a pipette
12:54	Cut 12 Close-up laboratorian in BSL4 lab looks into microscope from inside his protective suit
13:15	Cut 13 Wide shot, zoom in laboratorian in BSL4 looks through microscope. Microscope viewfinder image is displayed on computer monitor. At 13:25, extreme close-up, laboratorian leans in to looks through eyepieces of microscope (shot is very dark)
13:41	Zoom out two laboratorians working in BSL4 lab in protective clothing. Zoom out from extreme close-up of first laboratorian pipetting to wide shot of both laboratorians; second laboratorian looks into microscope eyepieces.
14:07	Medium shot laboratorian in changing area, donning BSL4 protective clothing with air hose, zips suit fully closed

**END**