Notification requirements for working with Microbiological Agents, Blood Tissues / Fluids and Genetically Modified Organisms (GMOs)

Notification pathways for working with Microbiological Agents, Blood Tissues / Fluids and Genetically Modified Organisms (GMOs)

Work involves Hazard Group 3
agents as defined by <u>The Approved</u>
<u>List of Biological Agents</u> and
Specifies Animal Pathogen Order
(SAPO) agents

Work involves Hazard Group 2
agents as defined by <u>The Approved</u>
<u>List of Biological Agents</u> and
Specifies Animal Pathogen Order
(<u>SAPO</u>) agents

Work involves Hazard Group 1
agents as defined by The
Approved List of Biological
agents or Human blood and
other human tissues / fluids

Work involves Genetically Modified Organisms (GMOs) as defined by The Genetically Modified Organisms (Contained Use) Regulations 2014

Complete a <u>COSHH risk assessment</u> and send a copy to the Pathogen Management Genetic Modification Safety Committee (PMGMSC) and Safety Health and Environment (SHE) office for review

Advice can be obtained from the SHE Office <u>Biological safety</u>

the Pathogen Management Genetic Modification Safety Committee (PMGMSC) and Safety Health and Environment (SHE) office for review and feedback.

Complete a COSHH risk

assessment and send a copy to

Advice can be obtained from the SHE office <u>Biological safety</u>

Complete a COSHH risk
assessment. The SHE Office can
offer advice on Blood-borne
Viruses. Send the completed
form to the SHE Office before
commencing work.

Advice can be obtained from the SHE Office Biological safety

Maintain records of the project for inspection during the annual audit.

Download and complete the appropriate GMO risk assessment forms (organism / animal) and send the completed forms to the Biological Safety Officer for Genetic Modification (BSO-GM) who will send it the Genetic Modification Safety committee (GMSC) for review and approval of project class.

Advice can be obtained from the BSO-GM.

Receive comments from the PMGMSC and the SHE Office and modify risk assessment if necessary.

Send the completed project risk assessment to the SHE Office.

The SHE Office will complete the form <u>CBA1</u> and submit to the Health and Safety Executive (<u>HSE</u>). Information about the submission can be obtained form the SHE Office <u>Biological safety</u>

Commence work **only** after written notification of project approval by the HSE Biological Agents Unit (BAU). This will take a minimum of 20 days.

Any communication about pathogen notifications with HSE must be via the SHE Office.

Maintain records of the project for inspection during the annual audit.

Receive comments from the SHE
Office and the PMGMSC and
modify the risk assessment
accordingly.

Submit the revised project risk assessment to the SHE Office and the PMGMSC for final review.

The SHE Office and PMGMSC will receive and note the final agreed version.

Work involving <u>Bordetella pertussis</u>, <u>Corynebacterium diphtheriae</u> and <u>Neisseria meningitidis</u> **must** be approved by the PMGMSC prior to notification by the SHE Office to the HSE using form <u>CBA1</u>.

Work involving these agents can **only** start after receiving confirmation of notification from the health and Safety Executive (HSE).

Commence work **only** after submission of the finally agreed risk assessment to the SHE Office and the PMGMSC.

Any communication about pathogen notifications with HSE must be via the SHE Office.

Maintain records of the project for inspection during the annual audit.

After approval of project class by the GMSC:

- Projects approved as <u>Class 1</u> GM work can start immediately.
- Projects approved as <u>Class 2</u> GM work need to be notified to the Health and Safety Executive (<u>HSE</u>) by the <u>BSO-GM</u>. Work can *only* commence after the HSE has acknowledged notification (usually 14 days).
- Projects approved as <u>Class 3</u> GM need to be submitted to the <u>HSE</u> by the <u>BSO-GM</u> for approval. Work can **only** commence after the <u>HSE</u> has granted CONSENT (usually 45 days).

Any communication about GM notifications with HSE must be via the BSO-GM.

Maintain records of the project for inspection during the annual audit.