

Loughborough University		<b>Self-inspection Audit Report</b>		
The Centre for Biological Engineering				
Document Ref: HTA-MI-FORM/010	Version N <sup>o</sup> :	1.0	Issue Date:	

**SAR No: CBE-HTA/SAR/000**

<b>Inspection Date:</b>			
<b>Facility/Area inspected:</b>			
<b>Quality Standards inspected:</b>	<input type="checkbox"/> Consent <input type="checkbox"/> Governance & Quality Systems <input type="checkbox"/> Premises, Facilities & Equipment <input type="checkbox"/> Disposal	<input type="checkbox"/> Sample traceability test <input type="checkbox"/> Other ( <i>give details</i> )	
<b>Reason for inspection:</b>			

Inspection Personnel:			
Name	Position/Role	Signature	Date

This core checklist is provided as a framework for conducting a self-inspection audit of the CBE facilities, practices and processes involving work with HTA licensable material. It should not be considered exhaustive and may be expanded to address specific circumstances, as required.

Once the inspection is completed, those audit points which have been assigned a 'NO' response will normally require remedial attention and/or corrective/preventative action.

<b>Date of next inspection:</b>	
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## AUDIT CHECKLIST

Audit Point	Compliance? (Yes/ N/A or No) If No, state level of non-compliance minor/major/critical)	Actions/Comments	CAPA Reference Action Status at next inspection
<b>Part 1: Consent</b>			
<b>C1</b> <b>Consent is obtained in accordance with the requirements of the Human Tissue Act (2004) and as set out in the code of practice</b>			
Are consent forms compliant with HTA Code of Practice?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are copies of blank or completed consent forms made available for that using/releasing relevant material? <i>(Consent forms may be requested).</i>	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Where a 3 <sup>rd</sup> party takes consent, is there a procedure to ensure consent is appropriate & evidence provided?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>C2</b> <b>Information about the consent process is provided and in a variety of formats</b>			
Is a SOP covering the consent process in place (including procedure for providing information on consent for those taking consent themselves)?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are interpreters made available, where appropriate?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are consent/patient information leaflets ethically reviewed? <i>(Copies and REC numbers available?)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are consent forms regularly reviewed? <i>(to ensure content is suitable, and forms are complete and available)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Do agreements with 3 <sup>rd</sup> parties contain appropriate consent	<input type="checkbox"/> Yes		

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information?	<input type="checkbox"/> N/A <input type="checkbox"/> No		
How is sample consent linked to tissue databases (including wishes/exceptions)?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>C3 Staff involved in seeking consent receive training and support in the implications and essential requirements of taking consent</b>			
For staff taking consent, is there evidence of training (dates & competencies)?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>Part 2: Governance &amp; Quality System Standards</b>			
<b>GQ1 All aspects of the CBEs work are supported by ratified documented policies/procedures as part of the governance process</b>			
Is a list of SOPs available? Are SOPs in place to cover all licensable activities?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are risk management systems in place?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are regular governance meetings held with minutes/agenda?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Does an internal complaints system exist?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>GQ2 There is a documented system of quality management and audit</b>			
Are SOPs numbered, version controlled, regularly reviewed, have an update history?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		

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Is there a change control mechanism for implementation, change of operational systems and processes?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is there evidence of a schedule of self-inspections of the facility?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are document databases secure and information confidential?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>GQ3    Staff are appropriately trained in techniques relevant to their work and are continuously updating their skills</b>			
Are qualifications and job descriptions of staff available?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are training records including dates, competencies and training plans available?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are induction programmes available & documented? Is there a documented training programme?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>GQ4    There is a systematic and planned approach to the management of records</b>			
Are there documented procedures for the creation, amendment, retention and destruction of records	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is there a regular audit of record content to check for completeness, legibility and accuracy?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		

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Is there a back-up/recover facility in the event of loss of records?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are there systems ensure data protection, confidentiality and public disclosure (whistle-blowing)?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>GQ5    There are documented procedures for distribution of Relevant Material?</b>			
Is there a process for reviewing and recording the release of relevant material to other organisations eg SOPs?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are agreements in place between the CBE and the organisation to whom the relevant material is supplied re the (eg Universities, NHS, Tissue banks) re the tracking and use of material and eventual disposal?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>GQ6    A coding and records system facilitate traceability of Relevant Material, ensuring a robust audit trail</b>			
Is there an ID system which assigns a unique code to each donation and to each of the products associated with it?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is an audit trail is maintained which includes details of when and where the relevant material was acquired, the consent obtained, the use to which the material was put, when the material was transferred and to whom?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>GQ7    There are systems to ensure that all adverse events are investigated promptly</b>			
Is there a system for recording Adverse Event Reporting and Corrective/Preventative Actions (CAPAs)?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is there a system for communicating HTA related issues to staff?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		

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<b>GQ8 Risk assessments of CBE's practices and processes are completed regularly and are recorded and monitored appropriately</b>			
Are risk assessments available for practices and processes relating to risk to integrity of relevant material and H%S of staff working with/handling the material?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are risk assessments reviewed when appropriate?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Can staff access risk assessments and are made aware of local hazards and training?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>Part 3: Facilities, Equipment, Premises</b>			
<b>PFE1 The premises are fit for purpose</b>			
Has a risk assessment been carried out of the premises to ensure that they are appropriate for the purpose?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are policies are in place to review and maintain the safety of staff, authorised visitors and students?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Do the premises have sufficient space for procedures to be carried out safely and efficiently?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>PFE2 Environmental controls are in place to avoid potential contamination</b>			
Is there appropriate separation of relevant material?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is there an air classification system and maintenance of air quality	<input type="checkbox"/> Yes		

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including control and monitoring of environmental conditions?	<input type="checkbox"/> N/A <input type="checkbox"/> No		
Is there a documented cleaning & decontamination procedure?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are policies in place to ensure that premises are secure and confidentiality is maintained?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are appropriate H&S controls in place for staff, students and visitors?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>PFE3    There are appropriate facilities for the storage of Relevant Material, consumables and records</b>			
Are relevant material, consumables and records stored in suitable environments and precautions are taken to minimise risk of damage or theft and ensure the security of holdings?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are contingency plans in place in case of failure in storage areas?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are critical storage conditions monitored, controlled and recorded?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are there systems to deal with emergencies on a 24 hour basis	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is there a record indicating where material is stored in the premises?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		

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<b>PFE4 Systems are in place to protect the quality/integrity of Relevant Material during transport and delivery to a destination</b>			
Are there documented policies and procedures for the appropriate transport of relevant material, including a risk assessment for transportation?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is there a system in place to ensure the traceability of material is maintained during transport?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are there records of transportation and delivery?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are agreements with recipients or providers of material recorded?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>PFE5 Equipment is appropriate for use, maintained, quality assured, validated and where appropriate, monitored</b>			
Are there records of calibration, validation and maintenance, including agreements with maintenance companies?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Do users have access to instructions and/or SOPs for equipment and receive training in use and maintenance where appropriate?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Are staff aware of how to report an equipment failure/malfunction?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Contingency planning in place in event of Premises/Facilities/Equipment failure & staff trained?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		

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<b>Part 4: Disposal</b>			
<b>D1 There is a clear and sensitive policy for disposing of human organs and tissue</b>			
Is there a documented disposal policy and does it consider H&S requirements?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>D2 Disposal is documented</b>			
Are there procedures for the safe disposal of material? Are records of disposal available?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is there a process to link disposal back to donor wishes?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is disposal recorded in tracking software including reason, date, method and route of disposal?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
Is the policy made available to the public?	<input type="checkbox"/> Yes <input type="checkbox"/> N/A <input type="checkbox"/> No		
<b>Part 5: Additional Inspection/Tests</b>			
<b>Describe each additional inspection or test carried out and its outcome</b>			