Commission Directive 2006/17/EC of 8 February 2006 implementing Directive 2004/23/EC of the European Parliament and of the Council as regards certain technical requirements for the donation, procurement and testing of human tissues and cells (Text with EEA relevance)

Article 1	Definitions
Article 2	Requirements for the procurement of human tissues and cells
Article 3	Selection criteria for donors of tissues and cells
Article 4	Laboratory tests required for donors
Article 5	Tissue and/or cell donation and procurement procedures and reception at the tissue establishment
Article 6	Requirements for direct distribution to the recipient of specific tissues and cells
Article 7	Transposition
Article 8	Entry into force
Article 9	Addressees
	Signature

### ANNEX I

### SELECTION CRITERIA FOR DONORS OF TISSUES AND/OR CELLS (EXCEPT DONORS OF REPRODUCTIVE CELLS) AS REFERRED TO IN ARTICLE 3(a)

Selection criteria for donors are based on an analysis of...

#### 1. **Deceased Donors**

- General criteria for exclusion 1.1.
  - 1.1.1. Cause of death unknown, unless autopsy provides information on the...
  - 1.1.2. History of a disease of unknown aetiology.
  - 1.1.3. Presence, or previous history, of malignant disease, except for primary...
  - Risk of transmission of diseases caused by prions. This risk... 1.1.4.
  - 1.1.5. Systemic infection which is not controlled at the time of...
  - 1.1.6. History, clinical evidence, or laboratory evidence of HIV, acute or...
  - 1.1.7. History of chronic, systemic autoimmune disease that could have a...
  - Indications that test results of donor blood samples will be... 1.1.8.

  - 1.1.9. Evidence of any other risk factors for transmissible diseases on...
  - 1.1.10. Presence on the donor's body of physical signs implying a...
  - 1.1.11. Ingestion of, or exposure to, a substance (such as cyanide,...
  - 1.1.12. Recent history of vaccination with a live attenuated virus where...
  - 1.1.13. Transplantation with xenografts.
- 1.2. Additional exclusion criteria for deceased child donors
  - 1.2.1. Any children born from mothers with HIV infection or that...

#### 2. Living donors

- Autologous living donor 2.1.
  - 2.1.1. If the removed tissues and cells are to be stored...

- 2.2. Allogeneic living donor
  - 2.2.1. Allogeneic living donors must be selected on the basis of...
  - 2.2.2. Selection criteria for allogeneic living donors must be established and...
  - 2.2.3. The same exclusion criteria must be applied as for deceased...

### ANNEX II

# LABORATORY TESTS REQUIRED FOR DONORS (EXCEPT DONORS OF REPRODUCTIVE CELLS) AS REFERRED TO IN ARTICLE 4(1)

- 1. Biological tests required for donors
  - 1.1. The following biological tests must be performed for all donors...
  - 1.2. HTLV-I antibody testing must be performed for donors living in,...
  - 1.3. When anti-HBc is positive and HBsAg is negative, further investigations...
  - 1.4. A validated testing algorithm must be applied to exclude the...
  - 1.5. In certain circumstances, additional testing may be required depending on...
  - 1.6. For autologous donors, Annex I, point 2.1.1, applies.
- 2. General requirements to be met for determining biological markers
  - 2.1. The tests must be carried out by a qualified laboratory,...
  - 2.2. The biological tests will be carried out on the donor's...
  - 2.3. When potential donors have lost blood and have recently received...
  - 2.4. In the case of a deceased donor, blood samples must...
  - 2.5. In the case of living donors (except allogeneic bone marrow...
  - 2.6. If in a living donor (except bone marrow stem-cell and...
  - 2.7. In the case of bone marrow and peripheral blood stem-cell...
  - 2.8. In the case of neonatal donors, the biological tests may...

#### ANNEX III

# SELECTION CRITERIA AND LABORATORY TESTS REQUIRED FOR DONORS OF REPRODUCTIVE CELLS AS REFERRED TO IN ARTICLE 3(b) AND ARTICLE 4(2)

- 1. Partner donation for direct use
- 2. Partner donation (not direct use)
- 3. Donations other than by partners
- 4. General requirements to be met for determining biological markers
  - 4.1. The tests must be carried out in accordance with Annex...
  - 4.2. Blood samples must be obtained at the time of donation....
  - 4.3. Sperm donations other than by partners will be quarantined for...

### ANNEX IV

# CELL AND/OR TISSUE DONATION AND PROCUREMENT PROCEDURES AND RECEPTION AT THE TISSUE ESTABLISHMENT AS REFERRED TO IN ARTICLE 5

- 1. Donation and procurement procedures
  - 1.1. Consent and donor identification

- 1.1.1. Before the procurement of tissues and cells proceeds, an authorised...
- 1.1.2. In the case of living donors, the health professional responsible...
- 1.2. Donor evaluation (this section does not apply to partner donation...
  - 1.2.1. An authorised person must collect and record the donor's relevant...
  - 1.2.2. In order to acquire the appropriate information, different relevant sources...
  - 1.2.3. In addition, in the case of a deceased donor, and...
  - 1.2.4. The complete donor records must be reviewed and assessed for...
- 1.3. Procurement procedures for tissues and cells
  - 1.3.1. The procurement procedures must be appropriate for the type of...
  - 1.3.2. The procurement procedures must protect those properties of the tissue/cells
  - 1.3.3. For deceased donation, the area of access must be restricted....
  - 1.3.4. In the case of a deceased donor, the place of...
  - 1.3.5. Once the tissues and cells have been retrieved from a...
  - 1.3.6. Any adverse event occurring during procurement that has or may...
  - 1.3.7. Policies and procedures must be in place to minimise the...
  - 1.3.8. Sterile instruments and devices must be used for tissue and...
  - 1.3.9. When reusable instruments must be used, a validated cleaning and...
  - 1.3.10. Wherever possible, only CE marked medical devices must be used...
- 1.4. Donor documentation
  - 1.4.1. For each donor, there must be a record containing:
  - 1.4.2. The organisation performing the procurement must produce a procurement report....
  - 1.4.3. All the records must be clear and readable, protected from...
  - 1.4.4. Donor records required for full traceability must be kept for...
- 1.5. Packaging
  - 1.5.1. Following procurement, all recovered tissues and cells must be packaged...
  - 1.5.2. The packaged cells/tissues must be shipped in a container which...
  - 1.5.3. Any accompanying tissue or blood samples for testing must be...
- 1.6. Labelling of the procured tissues/cells
- 1.7. Labelling of the shipping container
- 2. Reception of the tissue/cells at the tissue establishment
  - 2.1. When the retrieved tissues/cells arrive at the tissue establishment, there...
  - 2.2. Each establishment must ensure that the tissue and cells received...
  - 2.3. Each tissue establishment must have a documented policy and specifications...
  - 2.4. The data that must be registered at the tissue establishment...
  - 2.5. In the case of reproductive cells intended for partner donation,...

Status: This is the original version (as it was originally adopted).

**(1)** OJ L 102, 7.4.2004, p. 48.