**Donor Histocompatibility (DHS) Record Field Descriptions**

Donor Histocompatibility (DHS) records are generated as soon as the Donor Organ Disposition process is completed in DonorNet®, or for a living donor, after Living Donor Feedback is completed in Tiedi® and at least one organ disposition is **Recovered not for Tx, Recovered for Tx but not Tx, or Transplanted**. The DHS record is to be completed by the histocompatibility laboratory responsible for performing tissue typing for deceased and living donors. This record is not required for imported organs.

The DHS record must be completed within 30 days from the record generation date. See [OPTN Policy](http://optn.transplant.hrsa.gov/governance/policies/) for additional information.  Use the search feature to locate specific policy information on Data Submission Requirements.

To correct information that is already displayed in an electronic record, call UNetSM Help Desk at 1-800-978-4334.

**Provider Information**

**Lab:** The lab, from Donor Organ Disposition in DonorNet®, displays.

**OPO:** The OPO, from Donor Feedback, displays.

**Donor Information**

**Donor Name:** The donor's last and first names, from Donor Feedback, displays.

**UNOS Donor ID #:** The donor's identification number, from Donor Feedback, displays.

**Donor Type:** The donor type, from Donor Feedback, displays.

**Deceased** indicates the donor was not living at the time of donation. **Living** indicates the donor was living at the time of donation.

**Donor Center Histocompatibility Typing**

**Donor HLA Typed:** If HLA typing was performed on this donor, select **Yes**. If HLA typing was not performed, select **No**. If it is unknown if the donor was typed, select **UNK**. This field is **required**.

If **Yes** is selected, complete the following section. These fields are **required**.

**Date Typing Complete Class I:** Enter the date that the donor was tissue-typed by the histocompatibility laboratory for Class I antigens. Use the standard 8-digit numeric format of MM/DD/YYYY.

**Target Source for Class I:** Select, as appropriate, the source(s).

**Peripheral Blood  
Lymph Nodes  
Spleen  
Thymocytes  
Cell lines/clonal cells  
Solid Matrix  
Buccal Swab  
Other**

**Typing Method Class I:** Select, as appropriate, the typing method.

**Serology  
DNA  
Other, Specify**

Select the antigens from the drop-down lists. If the second antigen at a locus is blank, select **No second antigen detected**. If the donor was not tested for a particular antigen, select **Not** **tested**.

***Note:***  If the split of an antigen is known, enter the split rather than the parent.

**A Locus Codes:** 1, 2, 3, 9, 10, 11, 19, 23, 24, 25, 26, 28, 29, 30, 31, 32, 33, 34, 36, 43, 66, 68, 69, 74, 80, 203, 210, 2403, 6601, 6602, Unknown, No second antigen detected, Not Tested

**B Locus Codes:** 5, 7, 8, 12, 13, 14, 15, 16, 17, 18, 21, 22, 27, 35, 37, 38, 39, 40, 41, 42, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 67, 70, 71, 72, 73, 75, 76, 77, 78, 81, 703, 804, 1304, 2708, 3901, 3902, 3905, 4005, 5102, 5103, 8201, Unknown, No second antigen detected, Not Tested

**Bw4 HLA Codes:** Positive, Negative, Not Tested

**Bw6 HLA Codes:** Positive, Negative, Not Tested

**Cw HLA Codes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, No second antigen detected, Not tested, No antigen detected

**Date Typing Complete Class II:** Enter the date that the donor was tissue typed by the histocompatibility laboratory for Class II antigens. Use the standard 8-digit numeric format of MM/DD/YYYY.

**Target Source for Class II:** Select, as appropriate, the source(s).

**Peripheral Blood  
Lymph Nodes  
Spleen  
Thymocytes  
Cell lines/clonal cells  
Solid Matric  
Multiple  
Buccal Swab  
Other**

**Typing Method Class II:** Select, as appropriate, the typing method.

**Serology  
DNA**

**Other, Specify**

Select the antigens from the drop-down lists. If the second antigen at a locus is blank, select **No second antigen detected**. If the donor was not tested for a particular antigen, select **Not** **tested**.

***Note:***  If the split of an antigen is known, enter the split rather than the parent.

**DR Locus Codes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 103, 1403, 1404, Unknown, No second antigen detected, Not tested

**DR51 HLA Code:** Positive, Negative, Not Tested

**DR52 HLA Code:** Positive, Negative, Not Tested

**DR53 HLA Code:** Positive, Negative, Not Tested

**DQB HLA Codes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, Unknown, No second antigen detected, Not tested

**DQA HLA Codes:** 01, 0101, 0102, 0103, 0104, 0105, 0106, 0107, 0108, 0109, 0110, 0111, 0112, 02, 0201, 03, 0301, 0302, 0303, 04, 0401, 0402, 0403N, 0404, 05, 0501, 0502, 0503, 0504, 0505, 0506, 0507, 0508, 0509, 0510, 0511, 06, 0601, Unknown, No second antigen detected, Not tested

**DPB HLA Codes:** 01, 02, 0201, 0202, 03, 04, 0401, 0402, 05, 06, 08, 09, 10, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61N, 62, 63, 64N, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120N, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154N, 155, 156, 157, 158, 159N, 160, 161N, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, Unknown, No second antigen detected, Not tested

**DPA HLA Codes**: 0103, 0104, 0105, 0201, 0202, 0401, Unknown, No second antigen detected, Not tested

**Recipient of a Living Donor Information**

**Name:** The name, from Living Donor Feedback, displays.

**SSN:** The number, from Living Donor Feedback, displays.

**Organ Type:** The type, from Living Donor Feedback, displays.

**Transplant Date:** The date, from Living Donor Feedback, displays.

**Transplant Center:** The center, from Living Donor Feedback, displays.