

**NHIA DERIVED HISP ORIGIN**

| Alternate Name | Item # | Length | Source of Standard | Column # |
|----------------|--------|--------|--------------------|----------|
|                | 191    | 1      | NAACCR             | 231-231  |

**Description**

The NAACCR Hispanic Identification Algorithm (NHIA) uses a combination of NAACCR variables to directly or indirectly classify cases as Hispanic for analytic purposes. It is possible to separate Hispanic ancestral subgroups (e.g., Mexican) when indirect assignment results from birthplace information but not from surname match. The algorithm uses the following NAACCR standard variables: Spanish/Hispanic Origin [190], Name-Last [2230], Name-Maiden [2390], Birthplace [250], Race 1 [160], and Sex [220].

Code 7 (Spanish surname only) of the Spanish/Hispanic Origin [190] data item became effective with 1994 diagnosis. It is recommended that NHIA should be run on 1995 and forward diagnoses. However, a central registry may run it on their data for prior years.

**Rationale**

Sometimes despite best efforts to obtain complete information directly from the medical record, information is not available and is reported to the cancer registry as a missing data item. With regard to Hispanic ethnicity, some cancer registries have found it necessary to rely on indirect methods to populate this data element. The registries often have significant numbers or proportions of Hispanic populations in their jurisdiction.

**Codes**

- 0 Non-Hispanic
- 1 Mexican, by birthplace or other specific identifier
- 2 Puerto Rican, by birthplace or other specific identifier
- 3 Cuban, by birthplace or other specific identifier
- 4 South or Central American (except Brazil), by birthplace or other specific identifier
- 5 Other specified Spanish/Hispanic origin (includes European; excludes Dominican Republic), by birthplace or other specific identifier
- 6 Spanish, NOS; Hispanic, NOS; Latino, NOS
- 7 NHIA surname match only
- 8 Dominican Republic
- Blank Algorithm has not been run

*Note:* Code 8 was added in Standards Volume II Version 10.2 effective January 2005.

**NPI--ARCHIVE FIN**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column # |
|----------------|--------|--------|--------------------|----------|
|                | 3105   | 10     | NAACCR             | 447-456  |

**Description**

This field identifies the NPI (National Provider Identifier) number of the facility at the time it initially accessioned the tumor.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group

providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Rationale**

The NPI equivalent of Archive FIN [3100].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf>.

**NPI--FOLLOWING REGISTRY**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column #  |
|----------------|--------|--------|--------------------|-----------|
|                | 2445   | 10     | NAACCR             | 2525-2534 |

**Description**

The NPI (National Provider Identifier) code that records the registry responsible for following the patient.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Rationale**

The NPI equivalent of Following Registry [2440].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf>.

**NPI--INST REFERRED FROM**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column #  |
|----------------|--------|--------|--------------------|-----------|
|                | 2415   | 10     | NAACCR             | 2505-2514 |

**Description**

The NPI (National Provider Identifier) code that identifies the facility that referred the patient to the reporting facility.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Rationale**

The NPI equivalent of Institution Referred From [2410].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf> .

**NPI--INST REFERRED TO**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column #  |
|----------------|--------|--------|--------------------|-----------|
|                | 2425   | 10     | NAACCR             | 2515-2524 |

**Description**

The NPI (National Provider Identifier) code that identifies the facility to which the patient was referred for further care after discharge from the reporting facility.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation | by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Rationale**

The NPI equivalent of Institution Referred To [2420].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf> .

**NPI--PHYSICIAN 3**

**Revised**

| Alternate Name           | Item # | Length | Source of Standard | Column #  |
|--------------------------|--------|--------|--------------------|-----------|
| Medical Oncologist (CoC) | 2495   | 10     | NAACCR             | 2625-2634 |

**Description**

The NPI (National Provider Identifier) code for another physician involved in the care of the patient.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation | by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf> .

**NPI--PHYSICIAN 4**

**Revised**

| Alternate Name             | Item # | Length | Source of Standard | Column #  |
|----------------------------|--------|--------|--------------------|-----------|
| Radiation Oncologist (CoC) | 2505   | 10     | NAACCR             | 2635-2644 |

**Description**

The NPI (National Provider Identifier) code for another physician involved in the care of the patient.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf>.

**NPI--PHYSICIAN--FOLLOW-UP**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column #  |
|----------------|--------|--------|--------------------|-----------|
|                | 2475   | 10     | NAACCR             | 2605-2614 |

**Description**

The NPI (National Provider Identifier) code for the physician currently responsible for the patient's medical care.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Rationale**

The NPI equivalent of Physician—Follow-Up [2470].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf>.

**NPI--PHYSICIAN--MANAGING**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column #  |
|----------------|--------|--------|--------------------|-----------|
|                | 2465   | 10     | NAACCR             | 2595-2604 |

**Description**

The NPI (National Provider Identifier) code that identifies the physician who is responsible for the overall management of the patient during diagnosis and/or treatment for this cancer

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Rationale**

The NPI equivalent of Physician—Managing [2460].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf> .

**NPI--PHYSICIAN--PRIMARY SURG**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column #  |
|----------------|--------|--------|--------------------|-----------|
|                | 2485   | 10     | NAACCR             | 2615-2624 |

**Description**

The NPI (National Provider Identifier) code for the physician who performed the most definitive surgical procedure.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Rationale**

The NPI equivalent of Physician--Primary Surg [2480].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf> .

**NPI--REGISTRY ID**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column # |
|----------------|--------|--------|--------------------|----------|
|                | 45     | 10     | NAACCR             | 40-49    |

**Description**

The NPI (National Provider Identifier) code that represents the data transmission source. This item stores the NPI of the facility registry that transmits the record.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

If the transmission source is not a health care provider or a covered entity, this item will be blank and the item Registry ID [40] should be used to identify the transmission source.

**Rationale**

The NPI equivalent of Registry ID [40].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf>.

**NPI--REPORTING FACILITY**

**Revised**

| Alternate Name | Item # | Length | Source of Standard | Column # |
|----------------|--------|--------|--------------------|----------|
|                | 545    | 10     | NAACCR             | 372-381  |

**Description**

The NPI (National Provider Identifier) code for the facility submitting the data in the record.

NPI, a unique identification number for US health care providers, is scheduled for 2007-2008 implementation by the Centers for Medicare & Medicaid Services (CMS) as part of the Health Insurance Portability and Accountability Act of 1996 (HIPAA). For billing purposes large practices and large group providers will be required to use NPI codes by May 2007; small health plans will be required to use NPI codes by May 2008. When a facility starts to use the NPI codes, that information should be transmitted in the appropriate NPI data items.

**Rationale**

The NPI equivalent of Reporting Facility [540].

**Codes**

Only valid NPI assigned 10-digit numeric codes (9-digit number plus 1 check digit). The check digit algorithm is available at: <http://cms.hhs.gov/NationalProvIdentStand/Downloads/NPIcheckdigit.pdf>.