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

<div style="text-align:right">**Revised**</div>

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

<div style="text-align:right">**Revised**</div>

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 .