

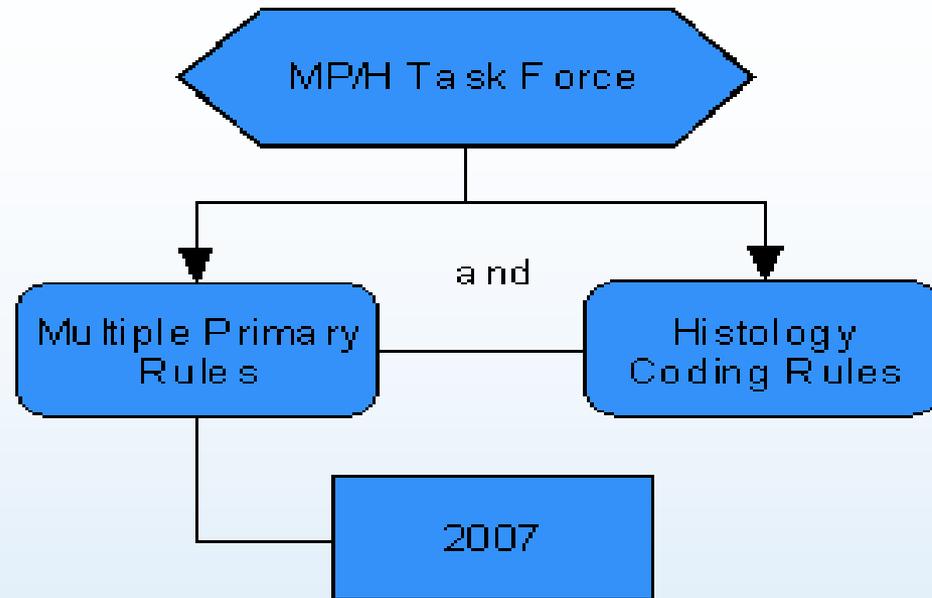
2007 New Data Items

2007 New Data Items

- Multiplicity Counter
- Date of Multiple Tumors
- Type of Multiple Tumors Reported as One Primary

2007 New Data Items

- Ambiguous Terminology
- Date of Conclusive Terminology



Multiplicity Counter

Multiplicity Counter

- Counts number of tumors (multiplicity) abstracted as a single primary
- Do not count metastatic tumors
- Use multiple primary rules to determine if single primary or multiple primaries
- Leave blank for cases diagnosed prior to 01/01/2007

Multiplicity Counter - Codes

- 01 One tumor only
- 02 Two tumors present
- 03 Three tumors present
- ..
- 88 Information on multiple tumors not collected/not applicable for this site
- 99 Multiple tumors present, unknown how many

Multiplicity Counter - Instructions

- Code number of tumors abstracted as a single primary
- Do not count metastasis
- Do not count 'foci' when single or multiple foci present

Multiplicity Counter - Instructions

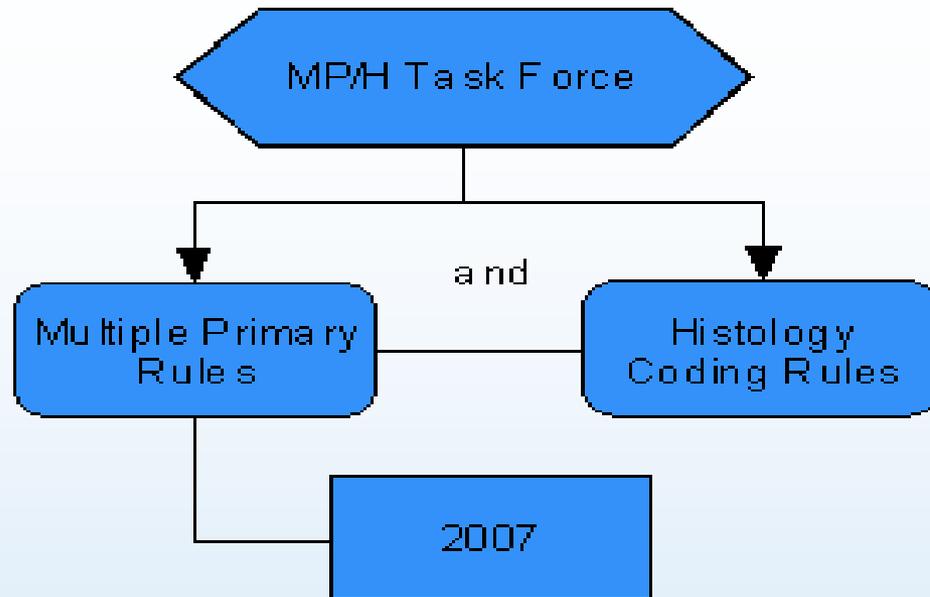
- Code 01
 - Single tumor in the primary site
 - Single tumor with separate foci of tumor
 - Unknown if single tumor or multiple tumors and the multiple primary rules instructed you to default to a single tumor

Multiplicity Counter - Instructions

- Code 88
 - Leukemia
 - Lymphoma
 - Immunoproliferative disease
 - Unknown primary

Multiplicity Counter - Instructions

- Code 99
 - Pathology report not available and other report(s) do not specify number of tumors
 - Tumor described as multifocal/multicentric and number of tumors not mentioned
 - Tumor described as diffuse
 - Operative/pathology report describes multiple tumors but does not give exact number



Date of Multiple Tumors

Date of Multiple Tumors

- Identifies the date patient diagnosed with multiple tumors
- Use multiple primary rules to determine if single primary or multiple primaries

Date of Multiple Tumors

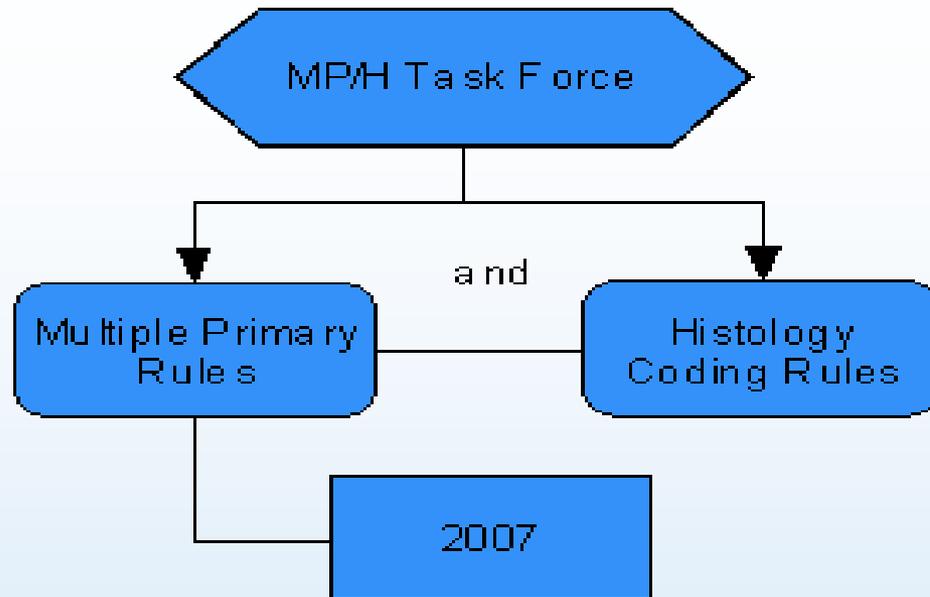
- MMDDCCYY format
- 99 for unknown month or day
- 9999 for unknown year
- Leave blank for cases diagnosed prior to 01/01/2007

Special (Date) Codes

- 00000000 – Single tumor
- 88888888 – Information on multiple tumors not collected/not applicable for this site
- 99999999 – Unknown date

Date of Multiple Tumors

- Same as date of diagnosis when multiple tumors present at diagnosis
- Change Multiplicity Counter to 02 and enter the date the second tumor was diagnosed when subsequent tumor(s) are counted as same primary



Type of Multiple Tumors Reported as one Primary

Type of Multiple Tumors Reported as one Primary

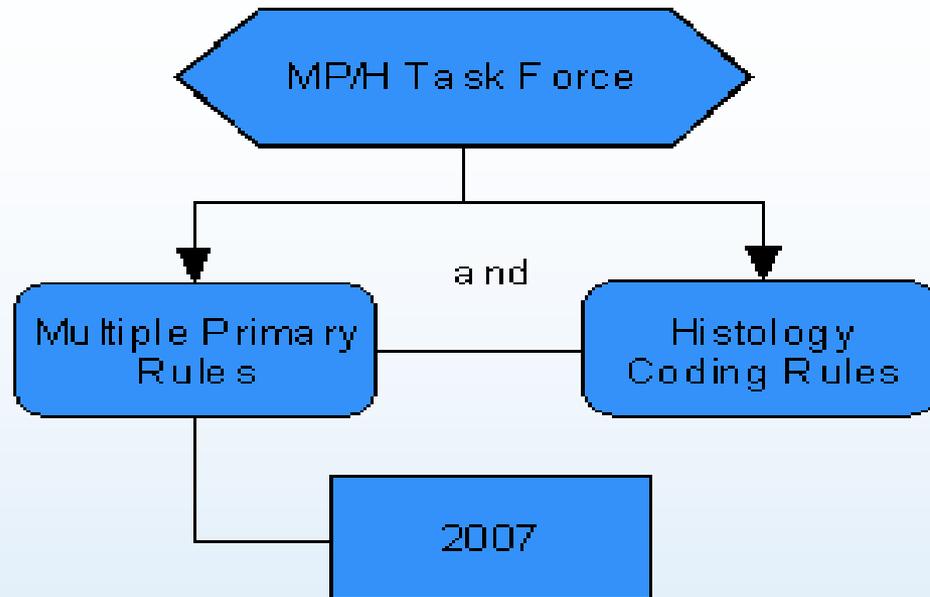
- Identifies the type(s) of multiple tumors abstracted as a single primary
- Do not count metastatic tumors
- Leave blank for cases diagnosed prior to 01/01/2007

Code	Code Text	Description
00	Single tumor	All single tumors . Includes single tumors with both in situ and invasive components
10	Multiple benign	At least two benign tumors in same organ/primary site Use this code for reportable tumors in intracranial and CNS sites only May be used for reportable by agreement cases
11	Multiple borderline	At least two borderline tumors in the same organ/primary site Use this code for reportable tumors in intracranial and CNS sites only May be used for reportable by agreement cases

Code	Code Text	Description
12	Benign and borderline	<p>At least one benign AND at least one borderline tumors in the same organ/ primary site Use this code for reportable tumors in intracranial and CNS sites only May be used for reportable by agreement cases</p>
20	Multiple in situ	At least two in situ tumors in the same organ/primary site

Code	Code Text	Description
30	In situ and invasive	One or more in situ tumor(s) AND one or more invasive tumors in the same organ/primary site
	31	Polyp and adenocarcinoma One or more polyps with either <ul style="list-style-type: none"> • In situ carcinoma or • Invasive carcinoma AND one or more frank adenocarcinoma(s) in the same segment of colon, rectosigmoid, and/or rectum
	32	FAP with carcinoma Diagnosis of familial polyposis (FAP) AND carcinoma (in situ or invasive) is present in at least one of the polyps

Code	Code Text	Description
40	Multiple invasive	At least two invasive tumors in the same organ
80	Unk in situ or invasive	Multiple tumors present in the same organ/primary site, unknown if in situ or invasive
88	NA	Information on multiple tumors not collected/not applicable for this site
99	Unk	Unknown



Ambiguous Terminology

Ambiguous Terminology

- Identifies all cases, including DCO and autopsy only, accessioned based on ambiguous terminology
- Allows identification of cases in database

Ambiguous Terminology

- Cases excluded from research studies
- Direct patient contact not recommended
- Leave blank for cases diagnosed prior to 01/01/2007

Ambiguous Terminology

- Reportable case when term used as basis for a diagnosis
- See list of terms
- Detailed instructions
 - 2007 SEER Coding and Staging Manual
 - FORDS

Conclusive Terminology

- A clear and definite statement of cancer
 - Statement may be from a physician (clinical diagnosis); or from a laboratory test, autopsy, cytologic findings, and/or pathology

Ambiguous terms that are reportable

- Apparent(ly)
- Appears (effective with cases diagnosed 1/1/1998 and later)
- Comparable with (effective with cases diagnosed 1/1/1998 and later)
- Compatible with (effective with cases diagnosed 1/1/1998 and later)
- Consistent with
- Favor(s)

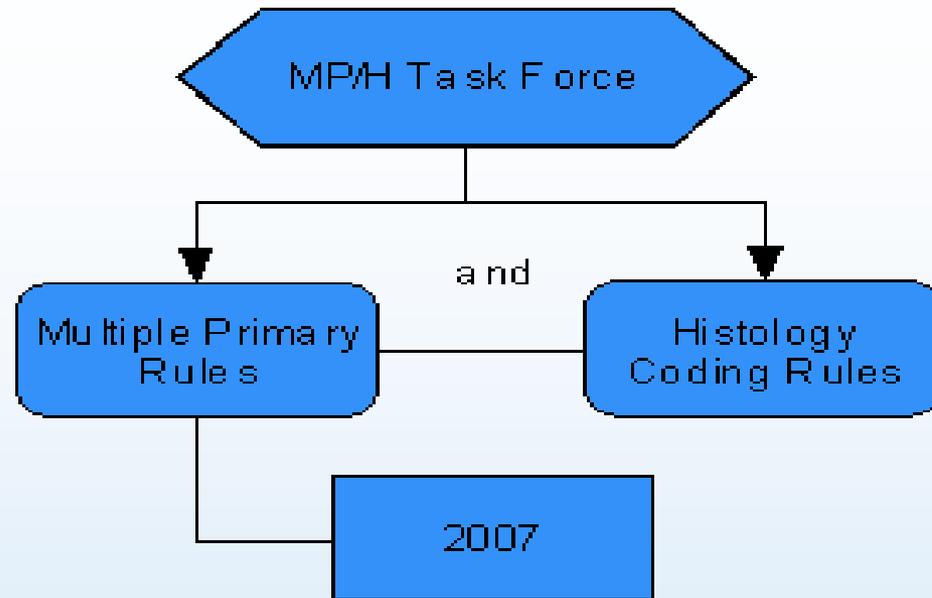
Ambiguous terms that are reportable

- Malignant appearing (effective with cases diagnosed 1/1/1998 and later)
- Most likely
- Presumed
- Probable
- Suspect(ed)
- Suspicious (for)
- Typical (of)

Code	Label	Definition	Time Frame
0	Conclusive term	There was a conclusive diagnosis within 60 days of the original diagnosis. Case was accessioned based on conclusive terminology. Includes all diagnostic methods such as clinical diagnosis, cytology, pathology, etc.	Within 60 days of the date of initial diagnosis.

Code	Label	Definition	Time Frame
1	Ambiguous term only	<p>The case was accessioned based only on ambiguous terminology. There was no conclusive terminology during the first 60 days following the initial diagnosis. Includes all diagnostic methods except cytology.</p> <p><i>Note:</i> Cytology is excluded because registrars are not required to collect cases with ambiguous terms describing a cytology diagnosis.</p>	N/A

Code	Label	Definition	Time Frame
2	Ambiguous term followed by conclusive term	The case was originally assigned a code 1 (was accessioned based only on ambiguous terminology). More than 60 days after the initial diagnosis the information is being updated to show that a conclusive diagnosis was made by any diagnostic method including clinical diagnosis, cytology, pathology, autopsy, etc.	60 days or more after the date of diagnosis
9	Unknown term	There is no information about ambiguous terminology.	N/A



Date of Conclusive Terminology

Date of Conclusive Terminology

- Date of definite statement of malignancy
- Abstractor must change the code for “Ambiguous Terminology” from a 1 to a 2
- Abstractor must enter the date that the malignancy was described conclusively

Date of Conclusive Terminology

- MMDDCCYY format
- 99 for unknown month or day
- 9999 for unknown year
- Leave blank for cases diagnosed prior to 01/01/2007

Special (Date) Codes

- 00000000 – Accessioned based on ambiguous terminology only
 - Code 1 in data item “Ambiguous Terminology”
- 88888888 – Not applicable. Case was accessioned based on conclusive diagnosis
 - Code 0 in data item “Ambiguous Terminology”

Special (Date) Codes

- 999999999 – Unknown date; unknown if diagnosis was based on ambiguous terminology or conclusive terminology
 - Code 9 in data item “Ambiguous Terminology”

Post-Test Time!!



Answers!!!



Case 1

Data Item	Answer	Rationale
Ambiguous Terminology	0	Conclusive diagnosis w/in 2mo of orig dx
Date of Conclusive Terminology	88888888	NA-Case accessioned based on conclusive dx
Multiplicity Counter	01	One tumor only
Date of Multiple Tumors	00000000	Single tumor
Type of Multiple Tumors	00	Single tumor

Case 2

Data Item	Answer	Rationale
Ambiguous Terminology	0	Conclusive Term
Date of Conclusive Terminology	88888888	NA-Case accessioned based on conclusive dx
Multiplicity Counter	03	Three tumors present
Date of Multiple tumors	01042007	Multiple tumors present @ time of original dx and abstracted as single primary
Type of Multiple tumors	40	Multiple invasive

Case 3

Data Item	Answer	Rationale
Ambiguous Terminology	0	Conclusive term
Date of Conclusive Term	88888888	NA-Case accessioned based on conclusive dx
Multiplicity Counter	99	Widespread, multicentric/multifocal tumors present, unknown how many
Date of Multiple Tumors	07272007	Multiple tumors were present @ time of original dx & abstracted as single primary
Type of Multiple Tumors	30	Mixed in situ and invasive tumors

Case 4

Data Item	Answer	Rationale
Ambiguous Terminology	0	Conclusive dx w/in 2mo of original dx
Date of Conclusive Terminology	88888888	NA-Case accessioned based on conclusive dx
Multiplicity Counter	01	One tumor only
Date of Multiple Tumors	00000000	Single tumor
Type of Multiple Tumors	00	Single tumor

Case 5

Data Item	Answer	Rationale
Ambiguous Terminology	2	Would have first coded as 1 based on adenocarcinoma sus on 6/2/07 path; change to 2 when confirmed later on 10/14/07
Date of Conclusive Term	10142007	Date of conclusive dx
Multiplicity Counter	01	One tumor only
Date of Multiple Tumors	00000000	Single tumor
Type of Multiple Tumors	00	Single tumor

Case 6

Data Item	Answer	Rationale
Ambiguous Terminology	0	Conclusive dx w/in 2mo of original dx
Date of Conclusive Terminology	88888888	NA-Case accessioned based on conclusive dx
Multiplicity Counter	01	One tumor only
Date of Multiple Tumors	00000000	Single tumor
Type of Multiple Tumors	00	Single tumor

Case 7

Data Item	Answer	Rationale
Ambiguous Terminology	1	Case is accessioned based on ambiguous terminology
Date of Conclusive Terminology	00000000	Based on ambiguous terminology
Multiplicity Counter	01	One tumor only
Date of Multiple Tumors	00000000	Single tumor
Type of Multiple tumors	00	Single tumor

Case 8

Data Item	Answer	Rationale
Ambiguous Terminology	0	Conclusive term
Date of Conclusive Term	88888888	NA-Case accessioned based on conclusive terminology
Multiplicity Counter	99	Tumor is described as multifocal
Date of Multiple Tumors	09122007	Multiple tumors were present @ time of orig dx & abstract as single primary
Type of Multiple Tumors	40	At least 2 invasive tumors

Case 9

Data Item	Answer	Rationale
Ambiguous Terminology	0	Conclusive term
Date of Conclusive Term	88888888	NA-Case accessioned based on conclusive dx
Multiplicity Counter	01	One tumor present
Date of Multiple tumors	00000000	Single tumor
Type of Multiple tumors	00	Single tumor

Questions?



MP/H Task Force

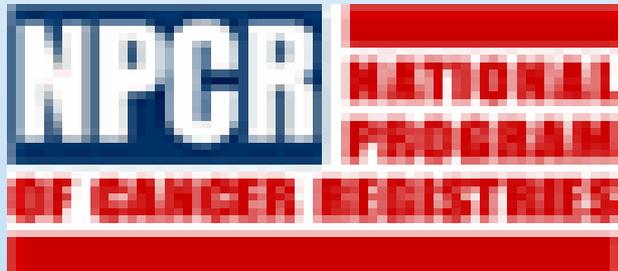


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