


## Florida Cancer Data System 2008 Re-abstracting Audit

by  
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### Purpose of Audit

- Assess interpretation of data items by the abstractors
- Identify areas that may require education and training
- Required by CDC-NPCR and Florida Department of Health

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### Type of Audit

- ❑ Re-abstracting Audit
- ❑ Comparison is be made between the audited records and the records originally submitted by your facility's abstractor

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### Hospital Audit Packet

- Information regarding the audit
- Mailed in October 2008
- Cover letter, Information Sheet, List of patient records to be reviewed
- Florida DOH letter to the hospital administrator
  - signed by Julia Gill, PhD, MPH, Chief, Bureau of Epidemiology

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### Data Audited

- 2006 cases
- Total of 323 cases
- Number of records to be re-abstracted is determined by the hospital's caseload

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### Audit Timeline

- November-December 2008
- 41 hospitals
  - Tallahassee/Jacksonville
  - Orlando
  - Tampa
  - Miami
- Hospitals are selected at random

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## Hospital's Responsibility

- ❑ Hospitals must complete and sign the Information Sheet agreeing to the audit date
- ❑ Have all the records available for review
  - Charts
  - Electronic record
- ❑ Primary or Alternate records
- ❑ Arrange a workspace for the auditor
- ❑ Participate in the reconciliation process

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## Purpose of the Reconciliation

- ❑ Evaluate any discrepancy noted between the auditor and the original abstract
- ❑ Clarify and confirm originally abstracted codes
- ❑ Uncover areas that need education and training

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## Reconciliation Process

- ❑ Process began in January 2009
- ❑ Hospitals received the reconciliation forms
  - Data coded by the hospital (original abstract) and the auditor
  - An asterisk(\*) notes any differences in the coding between the two sources
- ❑ Registrars had two weeks to review the forms
  - Clarify originally abstracted codes

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# 2008 RE-ABSTRACTING AUDIT RESULTS

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## Demographic Information

Demographic Information	Count (n=323)	Percentage
Name	15	4.64
DOB	9	2.79
Sex	3	.93
Race	13	4.02
Ethnicity	13	4.02
Address at Dx	191	59.13
Address at 1 <sup>st</sup> Contact	200	<b>61.92</b>



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## Tumor Information

Tumor Information	Count (n=323)	Percentage
County of DX	30	9.29
Date of Diagnosis	74	<b>22.91</b>
Diagnostic Confirmation	25	7.74
Primary Site	49	<b>15.17</b>
Laterality	15	4.64
Histology	54	<b>16.72</b>
Grade	38	11.76

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### Tumor Information

Tumor Information	Count (n=323)	Percentage
CS Tumor size	114	35.29
CS Extension	114	35.29
TS Ext/ Eval	50	15.48



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### Tumor Information

Tumor Information	Count (n=323)	Percentage
Regional Nodes Positive	28	8.67
Regional Nodes Examined	24	11.65
CS Lymph nodes	72	22.29
Regional Nodes Eval	44	13.62



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### Tumor Information

Tumor Information	Count (n=323)	Percentage
Mets at Dx	28	8.67
Mets Eval	24	11.65
SSF1	48	14.86



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## Tumor Information

Tumor Information	Count (n=323)	Percentage
Surgery Primary Site	82	25.39
Scope Regional Lymph Node Surgery	41	12.69
Chemo Type	65	20.12
Radiation Type	25	7.74



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## Thank You

Any Questions?



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