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# 2012 CANCER COMMITTEE MEMBERS

The Cancer Committee is the leadership body responsible for developing, implementing, evaluating and improving all cancer related activities in our program and community. The committee meets quarterly and represents physicians from radiology, pathology, medical oncology, radiation oncology and surgery as well as allied health care, administrative and supportive services professionals.

Lou Acuff, Hospice, Lake County

Ahmed Al-Hazzouri, MD, Thoracic Surgery

Gary Allen, MD, Thoracic Surgery

James Barnes, Director, Pharmacy

Jackie Barrett, Cancer Care Navigator

Stephanie Bassett, Clinical Dietitian

Gina Becker, ACS

Marcus Bethea, MD, Pathology

Jeffrey Brabham, MD, Radiation Oncology

Jennette Cox, CTR -

Cancer Registry Coordinator

Fran Crunk, Vice President/

Chief Financial Officer

Linda Davidson, Director,

Case Management

Dave DeProspero, Director,

Florida Hospital Waterman Cancer Institute

Patricia Dolan, Vice President/

Chief Nursing Officer

Carrie Fish, Sr. Vice President/

**Chief Operating Officer** 

Rick Golab, Director, Cancer Center/

Diagnostic Imaging

Ralph Gousse, MD, Oncology/Hematology

Maen Hussein, MD, Oncology/Hematology

Dana Ikensaa, Clinical Liaison, Hospice

Mary Johnson, Quality Management

**April Kaufmann**, Florida Hospital Waterman Foundation

Barbara Lane, RN, BSN, OCN -

Clinical Research Nurse

Becky Longanecker, Director,

**Professional Services** 

Michelle Maes, Manager,

Rehabilitation Institute

Peter Marzek, MD, Plastic Surgery

Borys Mascarenhas, MD, Surgical Oncology

Karen Mathias, Director, Medical Records

**Ken Mattison**, President/

Chief Executive Officer

Vinay Mehindru, MD, Vice President/

Chief Medical Officer

Susan Moore, Director, Home Care Services

Robert Purdon, MD, Radiation Oncology

Faye Rose, Director, Pastoral Care

Jennifer Sanky, CTR - Cancer Registry

Seble Gabre-Madhin, MD, FACS,

General Surgery

Pamela Smith, Rehabilitation Services

Cheryl Thaler, RN, MSN, Director,

**Inpatient Services** 

Linda Trocino, RN, Manager, Education

Department, Florida Hospital Waterman

Evadne Tsolo, MSW, Social Worker,

Florida Hospital Waterman Cancer Institute

Rohan Watson, MD, Radiology

Bonnie Zimmerman, Director,

Marketing and Communications

# CANCER REGISTRY

The Cancer Registry was established in 1993 at the Florida Hospital Waterman Cancer Institute (FHWCI). Since then, the registry has collected and reported statistical cancer data to both the Florida Cancer Database and the National Cancer Databases (NCDB) totaling 15,880 analytic cases. The data is used for the purpose of research, education and outcome measures. The data collected include demographic, diagnostic, stage of disease, treatment and morbidity. In the last five years (2006 – 2010) the FHWCI Cancer Registry collected and reported 7,250 cases.

In 2011, the five most prevalent cancer sites for cases reported are as follows:

- Breast 161
- Lung 157
- Colon 62
- Prostate 87
- Lymphoma 41

One of the primary goals of the Cancer Registry is the lifetime follow-up of cancer patients. The process is to contract physicians to find out the status of the cancer patients and to remind patients to have regular examinations and medical supervision to ensure early detection and treatment of a reoccurrence or diagnosis of subsequent cancer. Our follow-up rate continues to exceed the national standard of 80%, now at 90% for five-year-survival and 89% for all analytic cases overall.

The Cancer Registry staff attends annual educational conferences both locally and nationally in order to keep up with the changes and management of the registry data collection, as well as, the changes in technology and medicine.

The staff of the Registry would like to express their sincere gratitude to physicians and their staff for responding promptly to follow-up letters. Your input continues to enhance the quality of our data that is shared with a broader audience. The staff would also like to thank the Florida Hospital Waterman Medical Staff and Administration, FHWCI staff and the remarkable volunteers for all your commitment and support to the Registry.

For more information please contact Jennette Cox at (352) 253-3611, email: Jennette.Cox@ahss.org or Jennifer Sanky at (352) 253-3613, email: Jennifer.Sanky@ahss.org



# CANCER PRIMARY SITE TABLE

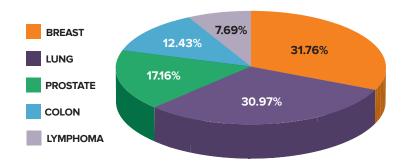
# PRIMARY SITE TABULATION FOR 2011-CANCER-CASES

PRIMARY SITE	TOTAL	CLASS A N/A		SEX M F		0	I	AJCC STAGE GROUP			UNK	N/A
ALL SITES	889	669	220	441	448	54	204	163	110	142	80	136
ORAL CAVITY	22	17	5	17	5	0	3	2	1	14	1	1
Lip	2	2	0	1	1	0	1	1	0	0	0	0
Tongue	6	5	1	6	0	0	2	0	1	2	1	0
Oropharynx	1	1	0	1	0	0	0	0	0	1	0	0
Hypopharynx	0	0	0	0	0	0	0	0	0	0	0	0
Other	13	9	4	9	4	0	0	1	0	11	0	1
DIGESTIVE SYSTEM	131	105	26	70	61	5	20	34	25	25	19	3
Esophagus	10	6	4	8	2	0	0	3	3	1	3	0
Stomach	11	10	1	6	5	0	3	2	2	4	0	0
Colon	62	54	8	33	29	3	10	16	15	9	9	0
Rectum	18	16	2	10	8	2	5	3	2	6	0	0
Anus/Anal Canal	4	3	1	1	3	0	0	3	0	0	11	0
Liver	8	4	4	4	4	0	0	2	1	1	3	1
Pancreas	11	7	4	3	8	0	2	3	0	4	2	0
Other	7	5	2	5	2	0	0	2	2	0	1	2
RESPIRATORY SYSTEM	170	137	33	94	76	1	42	16	36	65	7	3
Nasal/Sinus	0	0	0	0	0	0	0	0	0	0	0	0
Larynx	11	9	2	9	2	11	6	2	1	1	0	0
Lung/Bronchus	157	126	31	85	72	0	36	14	33	64	7	3
Other	2	2	0	0	2	0	0	0	2	0	0	0
BLOOD & BONE MARROW	76	31	45	48	28	0	0	0	0	0	0	76
Leukemia	37	17	20	24	13	0	0	0	0	0	0	37
Multiple Myeloma	13	4	9	7	6	0	0	0	0	0	0	13
Other	26	10	16	17	9	0	0	0	0	0	0	26
BONE	2	0	2	0	2	0	1	0	0	0	1	0
CONNECT/SOFT TISSUE	8	4	4	4	4	0	2	2	0	1	3	0
SKIN	40	27	13	28	12	6	13	4	3	1	11	2
Melanoma	37	24	13	25	12	5	12	4	3	1	11	1
Other	3	3	0	3	0	1	1	0	0	0	0	1
BREAST	161	142	19	18	143	31	61	37	17	4	11	0
		29	15	0	44	0	5	6	16	9	8	0
FEMALE GENITAL	44	29										
FEMALE GENITAL Cervix Uteri	8	8	0	0	8	0	0	2	5	1	0	0
Cervix Uteri	8	8	0 4	0		0						0
Cervix Uteri Corpus Uteri	8 19	8 15			19		0 5 0	2 2	5 5 5	2	0 5 3	
Cervix Uteri	8	8	4	0		0	5	2	5		5	0
Cervix Uteri Corpus Uteri Ovary	8 19 16	8 15 5	4 11	0	19 16	0	5	2	5 5	2 6	5 3	0
Cervix Uteri Corpus Uteri Ovary Vulva	8 19 16 0	8 15 5 0	4 11 0	0 0	19 16 0	0 0	5 0 0	2 2 0	5 5 0	2 6 0	5 3 0	0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other MALE GENITAL	8 19 16 0 1	8 15 5 0 1	4 11 0 0 30	0 0 0 0	19 16 0 1	0 0 0 0	5 0 0 0 22	2 2 0 0	5 5 0 1 <b>5</b>	2 6 0 0	5 3 0 0	0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other MALE GENITAL Prostate	8 19 16 0 1 <b>88</b> 87	8 15 5 0 1 <b>58</b> 58	4 11 0 0 30 29	0 0 0 0 0 88 87	19 16 0 1 <b>0</b>	0 0 0 0 0	5 0 0 0 22 21	2 2 0 0 47 47	5 5 0 1 <b>5</b> 5	2 6 0 0 <b>3</b> 3	5 3 0 0 11	0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis	8 19 16 0 1	8 15 5 0 1	4 11 0 0 30	0 0 0 0	19 16 0 1	0 0 0 0	5 0 0 0 22	2 2 0 0	5 5 0 1 <b>5</b>	2 6 0 0	5 3 0 0	0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other	8 19 16 0 1 <b>88</b> 87 1	8 15 5 0 1 <b>58</b> 58 0	4 11 0 0 30 29 1	0 0 0 0 0 <b>88</b> 87 1 0	19 16 0 1 <b>0</b> 0 0	0 0 0 0 0 0	5 0 0 0 <b>22</b> 21 1 0	2 0 0 <b>47</b> 47 0 0	5 0 1 <b>5</b> 5 0	2 6 0 0 3 3 0	5 3 0 0 11 11 0	0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other MALE GENITAL Prostate Testis Other URINARY SYSTEM	8 19 16 0 1 <b>88</b> 87 1 0	8 15 5 0 1 <b>58</b> 58 0 0 34	4 11 0 0 30 29 1 0	0 0 0 0 88 87 1 0	19 16 0 1 <b>0</b> 0 0 0	0 0 0 0 0 0 0	5 0 0 0 22 21 1 0	2 0 0 47 47 0 0	5 0 1 <b>5</b> 5 0 0	2 6 0 0 3 3 0 0 5	5 3 0 0 11 11 0 0	0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other URINARY SYSTEM Bladder	8 19 16 0 1 <b>88</b> 87 1 0 <b>42</b>	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25	4 11 0 0 30 29 1 0 8	0 0 0 0 88 87 1 0 30	19 16 0 1 0 0 0 0 12	0 0 0 0 0 0 0 0 0	5 0 0 0 <b>22</b> 21 1 0 <b>12</b>	2 0 0 47 47 0 0 8	5 0 1 5 5 0 0 0	2 6 0 0 3 3 0 0 5	5 3 0 0 11 11 0 0 6	0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM  Bladder Kidney/Renal	8 19 16 0 1 <b>88</b> 87 1 0 <b>42</b> 32	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8	4 11 0 0 30 29 1 0 8 7	0 0 0 0 88 87 1 0 30 24	19 16 0 1 0 0 0 0 12 8	0 0 0 0 0 0 0 0 0 0 11	5 0 0 0 22 21 1 0 12 6 5	2 2 0 0 47 47 0 0 8 8	5 5 0 1 <b>5</b> 5 0 0 0	2 6 0 0 3 3 0 0 5 2 3	5 3 0 0 11 11 0 0 <b>6</b> 5	0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM  Bladder Kidney/Renal Other	8 19 16 0 1 <b>88</b> 87 1 0 <b>42</b> 32 9	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8	4 11 0 0 30 29 1 0 8 7	0 0 0 0 88 87 1 0 30 24 5	19 16 0 1 0 0 0 0 12 8 4	0 0 0 0 0 0 0 0 0 0 11	5 0 0 0 22 21 1 0 12 6 5	2 2 0 0 47 47 0 0 8 8	5 5 0 1 <b>5</b> 5 0 0 <b>0</b> 0	2 6 0 0 3 3 0 0 5 2 3 0	5 3 0 0 11 11 0 0 6 5 1	0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other MALE GENITAL Prostate Testis Other URINARY SYSTEM Bladder Kidney/Renal Other BRAIN & CNS	8 19 16 0 1 88 87 1 0 42 32 9 1	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1	4 11 0 0 30 29 1 0 8 7 1 0 5	0 0 0 0 88 87 1 0 30 24 5 1	19 16 0 1 0 0 0 0 12 8 4 0	0 0 0 0 0 0 0 0 0 0 11 11	5 0 0 0 22 21 1 0 12 6 5 1	2 2 0 0 47 47 0 0 8 8 0 0	5 5 0 1 5 5 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0	5 3 0 0 11 11 0 0 6 5 1 0	0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other  BRAIN & CNS Brain (Benign)	8 19 16 0 1 88 87 1 0 42 32 9 1	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b>	4 11 0 0 30 29 1 0 8 7 1 0 5	0 0 0 0 88 87 1 0 30 24 5 1	19 16 0 1 0 0 0 0 12 8 4 0	0 0 0 0 0 0 0 0 0 11 11 0 0	5 0 0 0 22 21 1 0 12 6 5 1	2 2 0 0 47 47 0 0 8 8 0 0	5 0 1 <b>5</b> 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0	5 3 0 0 11 11 0 0 6 5 1 0	0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other  BRAIN & CNS Brain (Benign) Brain (Malignant)	8 19 16 0 1 <b>88</b> 87 1 0 <b>42</b> 32 9 1 <b>24</b>	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0	4 11 0 0 30 29 1 0 8 7 1 0 5	0 0 0 0 88 87 1 0 30 24 5 1 1 2	19 16 0 1 0 0 0 0 12 8 4 0 12	0 0 0 0 0 0 0 0 0 11 11 0 0	5 0 0 0 22 21 1 0 12 6 5 1	2 2 0 0 47 47 0 0 8 8 0 0 0	5 5 0 1 5 5 0 0 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0 0	5 3 0 0 11 11 0 6 5 1 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other  BRAIN & CNS Brain (Benign) Brain (Malignant) Other	8 19 16 0 1 88 87 1 0 42 32 9 1 24 1 14 9	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0	4 11 0 0 30 29 1 0 8 7 1 0 5	0 0 0 0 88 87 1 0 30 24 5 1 12 0 8	19 16 0 1 0 0 0 0 12 8 4 0 12 1 6 5	0 0 0 0 0 0 0 0 0 11 11 0 0 0	5 0 0 0 22 21 1 0 12 6 5 1 0	2 2 0 0 47 47 0 0 8 8 0 0 0	5 5 0 1 5 5 0 0 0 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0 0 0	5 3 0 0 11 11 0 6 5 1 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other BRAIN & CNS Brain (Benign) Brain (Malignant)	8 19 16 0 1 <b>88</b> 87 1 0 <b>42</b> 32 9 1 <b>24</b>	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0	4 11 0 0 30 29 1 0 8 7 1 0 5	0 0 0 0 88 87 1 0 30 24 5 1 1 2	19 16 0 1 0 0 0 0 12 8 4 0 12	0 0 0 0 0 0 0 0 0 11 11 0 0	5 0 0 0 22 21 1 0 12 6 5 1	2 2 0 0 47 47 0 0 8 8 0 0 0	5 5 0 1 5 5 0 0 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0 0	5 3 0 0 11 11 0 6 5 1 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other  BRAIN & CNS Brain (Benign) Brain (Malignant) Other	8 19 16 0 1 88 87 1 0 42 32 9 1 24 1 14 9	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0 11 8 <b>16</b>	4 11 0 0 30 29 1 0 8 7 1 0 5	0 0 0 0 88 87 1 0 30 24 5 1 12 0 8 4	19 16 0 1 0 0 0 0 12 8 4 0 12 1 6 5	0 0 0 0 0 0 0 0 0 11 11 0 0 0	5 0 0 0 22 21 1 0 12 6 5 1 0	2 2 0 0 47 47 0 0 8 8 0 0 0	5 5 0 1 5 5 0 0 0 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0 0 0	5 3 0 0 11 11 0 6 5 1 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other BRAIN & CNS Brain (Benign) Brain (Malignant) Other ENDOCRINE	8 19 16 0 1 88 87 1 0 42 32 9 1 24 1 14 9	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0	4 11 0 0 30 29 1 0 8 7 1 0 5	0 0 0 0 88 87 1 0 30 24 5 1 12 0 8 4	19 16 0 1 0 0 0 0 12 8 4 0 12 1 6 5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 22 21 1 0 12 6 5 1 0 0	2 2 0 0 47 47 0 0 8 8 0 0 0 0	5 5 0 1 <b>5</b> 5 0 0 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0 0 0 0 0	5 3 0 0 11 11 0 0 6 5 1 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other BRAIN & CNS Brain (Benign) Brain (Malignant) Other ENDOCRINE Thyroid	8 19 16 0 1 88 87 1 0 42 32 9 1 24 1 14 9	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0 11 8 <b>16</b>	4 11 0 0 30 29 1 0 8 7 1 0 5 1 3 1	0 0 0 0 88 87 1 0 30 24 5 1 12 0 8 4	19 16 0 1 0 0 0 0 12 8 4 0 12 1 6 5 14	0 0 0 0 0 0 0 0 0 11 11 0 0 0 0	5 0 0 0 22 21 1 0 12 6 5 1 0 0	2 2 0 0 47 47 0 0 8 8 0 0 0 0 0 0	5 5 0 1 5 0 0 0 0 0 0 0 0 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 3 0 0 11 11 0 6 5 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other BRAIN & CNS Brain (Benign) Brain (Malignant) Other ENDOCRINE Thyroid Other	8 19 16 0 1 88 87 1 0 42 32 9 1 24 1 14 9	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0 11 8 <b>16</b>	4 11 0 0 30 29 1 0 8 7 1 0 5 1 3 1 0	0 0 0 0 88 87 1 0 30 24 5 1 12 0 8 4 2	19 16 0 1 0 0 0 0 12 8 4 0 12 1 6 5 14	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 22 21 1 0 12 6 5 1 0 0 0	2 2 0 0 47 47 0 0 8 8 0 0 0 0 0 0 0	5 5 0 1 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 3 0 0 11 11 0 6 5 1 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM Bladder Kidney/Renal Other BRAIN & CNS Brain (Benign) Brain (Malignant) Other ENDOCRINE Thyroid Other LYMPHATIC SYSTEM Hodgkin's Disease	8 19 16 0 1 88 87 1 0 42 32 9 1 24 1 14 9 16 13 3 41	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0 11 8 <b>16</b>	4 11 0 0 30 29 1 0 8 7 1 0 5 1 3 1 0	0 0 0 0 88 87 1 0 30 24 5 1 12 0 8 4 2	19 16 0 1 0 0 0 12 8 4 0 12 1 6 5 14 13 1 21	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 22 21 1 0 12 6 5 1 0 0 0 0	2 2 0 0 47 47 0 0 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 5 0 1 5 0 0 0 0 0 0 0 0 0 0 2 2 0 5	2 6 0 0 3 3 0 0 5 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 3 0 0 11 11 0 6 5 1 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cervix Uteri Corpus Uteri Ovary Vulva Other  MALE GENITAL Prostate Testis Other  URINARY SYSTEM  Bladder Kidney/Renal Other  BRAIN & CNS Brain (Benign) Brain (Malignant) Other  ENDOCRINE Thyroid Other  LYMPHATIC SYSTEM	8 19 16 0 1 88 87 1 0 42 32 9 1 24 1 14 9 16 13 3 41	8 15 5 0 1 <b>58</b> 58 0 0 <b>34</b> 25 8 1 <b>19</b> 0 11 8 <b>16</b> 13 3 <b>30</b>	4 11 0 0 30 29 1 0 8 7 1 0 5 1 3 1 0	0 0 0 0 88 87 1 0 30 24 5 1 12 0 8 4 2	19 16 0 1 0 0 0 0 12 8 4 0 12 1 6 5 14 13 1 21	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 22 21 1 0 12 6 5 1 0 0 0 0 1 1 1 0 1 1 0 1 1 0 0 1	2 2 0 0 47 47 0 0 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 5 0 1 5 0 0 0 0 0 0 0 0 0 0 0 0 0	2 6 0 0 3 3 0 0 5 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 3 0 0 11 11 0 6 5 1 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

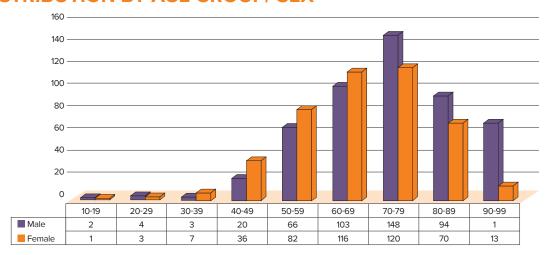
Number Of Cases Excluded: 2

# SITE DISTRIBUTION

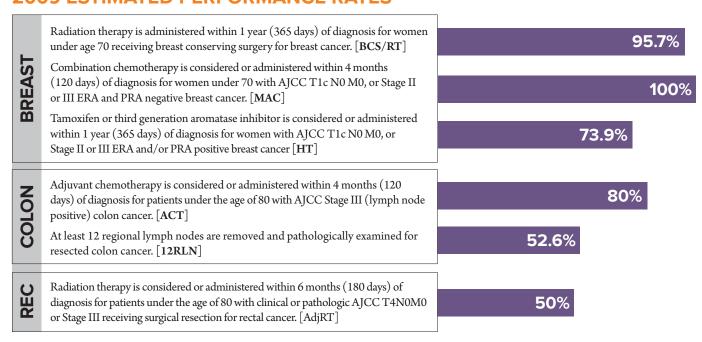
## **5 MOST PREVALENT CANCER SITES - 2011**



## SITE DISTRIBUTION BY AGE GROUP/ SEX



# 2009 ESTIMATED PERFORMANCE RATES



# ABOUT MALIGNANT MELANOMA

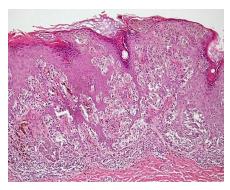
Malignant melanoma is the most dangerous type of skin cancer, and is the leading cause of death from skin disease.

These tumors arise from melanocytes, the cell responsible for producing melanin pigment. Skin is by far the most common site of origin of these tumors, but they can also occasionally arise in other sites including the eye, oral cavity, esophagus, and anus. The incidence of malignant melanoma has increased significantly over the last few decades. This is due in large part to increased early detection of melanoma, but there also appears to have been a true increase for reasons not clearly understood. The role of sun exposure is commonly accepted as critical in the etiology of melanoma, but controversies remain in regards to what roles accumulated sun exposure or the use of sunscreens play. It appears that a history of intermittent sun exposure with episodes of bad sunburn, red or blonde hair, numerous freckles, and a tendency towards to burn or tan poorly are all factors that imply an increased risk.

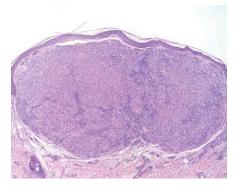
Melanomas can be divided into several types. The most common type is superficial spreading melanoma (50-75%), which may develop on any part of the body and at any age (melanomas rarely arise in childhood). Nodular melanomas (15-35%) arise as polypoid or nodular lesions without a pre-existing "flat" phase. Lentigo maligna melanomas (5-15%) arise from pre-existing lesions called lentigo maligna or Hutchinson's freckle which are irregularly pigmented and flat and usu-

ally occur on the face or sun-exposed areas of upper extremities in elderly people. Less common variants include acral lentiginous melanomas (5-10%), which develop on the palms or soles or beneath fingernails or toenails and are particularly common in black or Asian patients; and desmoplastic melanomas (rare), which usually present on the head or neck as firm plaque-like areas or bulky firm tumors and are often non-pigmented.

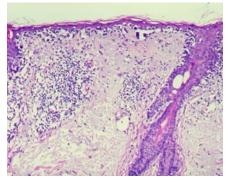
The most important prognostic factor for melanoma is the thickness of the tumor (Breslow thickness). This is measured from the top of the granular layer of the epidermis to the deepest tumor cell. Melanomas measuring less than 0.76 mm in thickness are regarded as "thin" melanomas, and these had a 96% 5-year survival rate in one large pooled study. Staging of melanomas is based in large part on thickness, and survival rates decrease in thicker tumors. Other important prognostic factors include the presence or absence of ulceration and the mitotic rate.



Superficial Spreading Melanoma



Nodular Melanoma



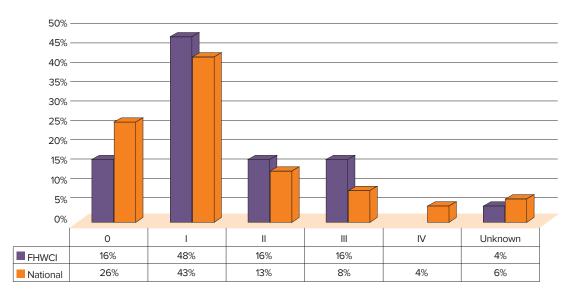
Lentigo Maligna Melanoma

Melanomas can be divided into several types. The most common type is superficial spreading melanoma (50-75%), which may develop on any part of the body and at any age (melanomas rarely arise in childhood).

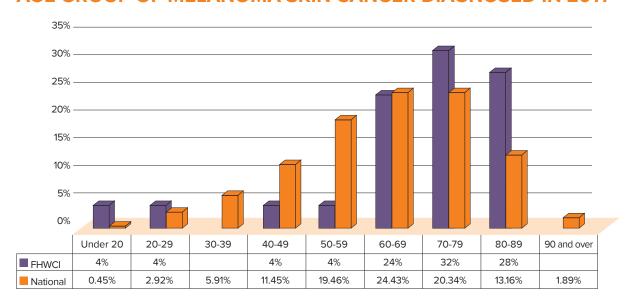
# 2011 MELANOMA SKIN CANCER CASES STATISTICS

The following figures demonstrate the quality of care provided at Florida Hospital Waterman Cancer Institute. It is a privilege to serve the cancer needs of Lake County and Florida Hospital Waterman Cancer Institute will continue to review and improve the processes necessary to provide patients with the best oncology care possible.

# STAGES OF MELANOMA SKIN CANCER DIAGNOSED IN 2011

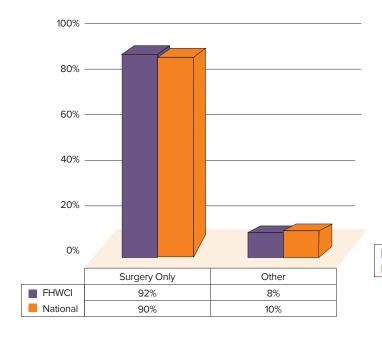


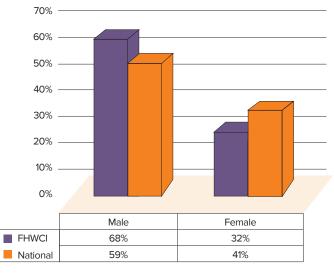
# AGE GROUP OF MELANOMA SKIN CANCER DIAGNOSED IN 2011



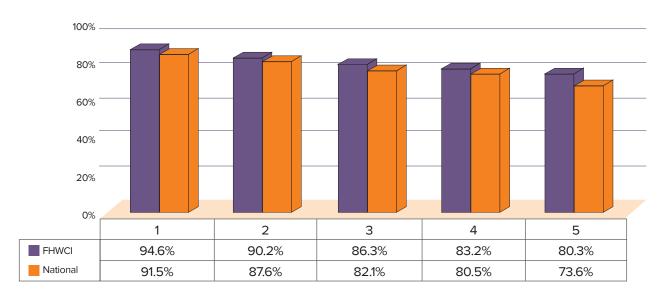
# FIRST COURSE TREATMENT OF MELANOMA SKIN CANCER DIAGNOSED IN 2011

# GENDER OF MELANOMA SKIN CANCER DIAGNOSED IN 2011





# FIVE YEAR SURVIVAL RATE OF MELANOMA SKIN CANCER (2003-2006)



# 2011 COMMUNITY EDUCATION AND ADVERTISING OUTREACH

## **JANUARY**

- Jan. 12: Community health fair, Highland Lakes of Leesburg
- Jan. 17: First Baptist Church of Eustis "50 Days of Fitness" open to Lake County Public School employees and family
- Jan. 20: Community and employee health fair, Waterman Village, Mount Dora
- Jan. 24: "Senior Life Expo: Passport to Good Living," Lake Receptions, Mt. Dora
- Jan. 25-31: "Uterine Cancer", Chris Stanley, MD, LFTV (Comcast channel 22, Bright House 199. FI Cable 4)
- Jan. 28: Community health fair, Pennbrook Fairways of Leesburg.

#### **FEBRUARY**

- Feb. 1 Feb. 4 Feb. 8
  - Community health fair, Scottish Highlands of Leesburg Community health fair, Water Oaks of Lady Lake Sponsor "C's for Cancer" annual survivor dinner
- Feb. 15 Feb. 17 Feb. 18 Feb. 19
- Feb. 8-14: "Colon Cancer",
   Borys Mascarenhas, MD, LFTV
   (Comcast channel 22. Bright House 199, fi Cable 4)
- Community health fair,
   Hawthorne of Leesburg
   Community health fair, Mid
   Florida Lakes of Leesburg.
   Community health fair, Plantations of Leesburg. Sponsor ACS Cattle
   Baron's Ball
- Tri-County Health and Medical Directory full-page ad

## **MARCH**

- Mar. 4: "Healthy Living Expo," Savannah Center in The Villages.
- Mar. 9: Dining with the Doctor "Abnormal Pap Smear" Ericka Stone, MD
- Back cover Healthy Living Magazine
- Lake Magazine back cover

### **APRIL**

- Apr. 1: Dining with the Doctor, "Clinical Trials," Ahmed Al-Hazzouri, MD
- Apr. 8: Community & resident health fair, Waterman Cove, Tavares
- Apr. 12: Community & employee health fair, Hospice, Clermont
- Apr. 13: Medical Seminar, "Cancer Update: What's Real, What's Not", Mean Hussein, MD, Royal
- Highlands, Leesburg
- Back cover Healthy Living Magazine
- Lake Magazine back cover
- Sponsor ACS Relay For Life

### **MAY**

- May 3-9: "Abnormal Pap Smear", Ericka Stone, MD, LFTV (Comcast channel 22, Bright House 199, fi Cable 4)
- May 4: Dining with the Doctor, "SBRT," Jeff Brabham, MD
- May 6: Community & employee health fair, Town of Lady Lake
- May 6: Exclusively for Women's Expo, Leesburg
- May 20: "Staying Healthy in Mind and Body Expo," The Villages
- Back cover Healthy Living Magazine

- Back cover Lake Magazine
- Health and Wellness full-page ad and advertorial

# **JUNE**

- Jun. 2: Daily Commercial front page article, "High tech team fights cancer"
- Jun. 9: Sterling House Medical News, "Breast Cancer Awareness," Jackie Barrett, RN
- Jun. 16: Dining with the Doctor, "Cancer Update and a Look at Clinical Trials," Maen Hussein, MD
- Jun. 27: Central Florida YMCA "Get Moving Lake!" community health and wellness fair
- Jun. 28-Jul. 4: "SBRT", Jeffrey Brabham, MD, LFTV (Comcast Channel 22. Bright House 199, Fl Cable 4)
- Waterman Writings: Multidisciplinary Tumor Board
- Back cover Healthy Living Magazine
- Back cover Lake Magazine
- Health and Wellness full-page ad and advertorial

## **JULY**

- Back cover Healthy Living Magazine
- Back cover Lake Magazine
- Style Magazine full-page ad and full-page advertorial

### **AUGUST**

- Aug. 18: Dining with the Doctor, "Skin Cancer", Robert Purdon, MD
- Aug. 10: Lake County Schools Staff Development "New Beginnings" teacher orientation

- Aug. 23-29: "Clinical Trials", Maen Hussein, MD, LFTV (Comcast Channel 22, Bright House 199. Fl Cable 4)
- Daily Commercial "Newcomers Guide" full-page ads (2)
- Back cover Healthy Living Magazine
- Style Magazine full-page ads (2)

## **SEPTEMBER**

- Sept. 6: Dining with the Doctor, "Abnormal Bleeding Signal Endometrial or Cervical Cancer?" Ericka Stone, MD
- Sept. 27: Active Aging Expo, Lake Port Square
- Back cover Healthy Living
   Magazine Style Magazine fullpage ads (2) Daily Commercial
   "Healthy Living" full-page ad
   Villages Daily Sun "Newcomers
   Guide" full-page ad Patient
   Resource Guide and Breast Cancer
   Guide expanded listing and photo

### **OCTOBER**

- Oct. 3: Second Annual "Pinking Ceremony" featuring Ramaswami Krishnan, MD and Borys Mascarenhas, MD
- Oct. 13: Red Hat Luncheon, Lake Receptions
- Oct. 19: City of Mt. Dora Healthy and Benefit Fair
- Oct. 20: Dining with the Doctor, "Breast Health," Sebby Gabre-Mahdin, MD
- Oct. 20: LSCC Peoples Medical School, "Causes and Treatments for Stomach Cancer," Maen Hussein, MD

- Oct. 20: LSCC Peoples Medical School, "Causes and Treatments for Pancreatic Cancer," Ahmed Al-Hazzouri, MD
- Oct. 26: City of Eustis Health and Benefit Fair
- Oct. 28: Women's Expo, The Villages
- Back cover Healthy Living Magazine
- Style Magazine full-page ads (2)
- Daily Commercial "Welcome Back" full-page ad

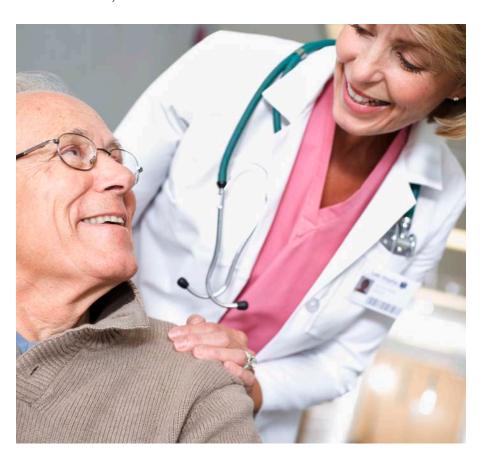
# **NOVEMBER**

- Nov. 3: Living Well Expo, Lakes of Leesburg
- Nov. 3: Dining with the Doctor, "Stomach Cancer",
- Maen Hussein, MD

- Nov. 4: The Villages Fall Expo
- Nov. 7: Living Well Expo, Continental Country Club
- Nov. 10: Lake Sumter Medical Society Expo
- Nov. 15-21: "Skin Cancer", Robert Purdon, MD, LFTV (Comcast channel 22. Bright House 199. FI cable 4)

## **DECEMBER**

- Dec. 8: FHW Annual Holiday Health Fair
- Dec. 27-Jan. 2: "Breast Health", Seble Gabre-Madhin, MD, LFTV (Comcast channel 22. Bright House m, fi Cable 4)
- Style Magazine "Clinical Trials" advertorial







Cancer Institute

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