Walpole

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI		<u>Obs</u>	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	20	27.9	71.6	(43.7-110.5)	Male	21	18.0	116.9	(72.3-178.6)
Female	11	10.3	106.3	(53.0-190.3)	Female	12	13.8	86.8	(44.8-151.7)
<b>Brain and Other N</b>	ervous Sy	<u>rstem</u>			Multiple Myeloma				
Male	2	5.3	nc	(nc-nc)	Male	6	5.7	104.6	(38.2-227.7)
Female	7	4.4	157.6	(63.1-324.7)	Female	6	4.7	127.2	(46.4-276.8)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	1	1.0	nc	(nc-nc)	Male	15	16.1	93.2	(52.1-153.7)
Female	136	112.9	120.5	(101.1-142.5)	Female	9	14.5	62.3	(28.4-118.2)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	9	13.8	65.2	(29.8-123.8)
Female	1	3.7	nc	(nc-nc)	Female	6	6.0	99.3	(36.3-216.2)
Colon / Rectum					<u>Ovary</u>				
Male	36	30.8	116.8	(81.8-161.7)					
Female	32	30.5	104.9	(71.7-148.1)	Female	13	9.7	133.9	(71.2-229.0)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	4	7.3	nc	(nc-nc)	Male	11	10.1	108.6	(54.1-194.3)
Female	3	2.0	nc	(nc-nc)	Female	12	10.5	113.8	(58.7-198.8)
Hodgkin Lymphon	<u>na</u>				<u>Prostate</u>				
Male	3	2.0	nc	(nc-nc)	Male	119	90.8	131.0	(108.6-156.8)
Female	1	1.6	nc	(nc-nc)					
Kidney & Renal Pe	<u>elvis</u>				<u>Stomach</u>				
Male	17	15.9	106.6	(62.1-170.7)	Male	7	6.8	102.8	(41.2-211.9)
Female	7	9.0	78.2	(31.3-161.0)	Female	3	4.1	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	5	4.2	117.7	(37.9-274.7)	Male	5	3.5	143.3	(46.2-334.4)
Female	2	1.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	9	11.3	79.6	(36.3-151.1)	Male	4	7.2	nc	(nc-nc)
Female	10	8.3	121.2	(58.0-222.8)	Female	21	19.8	106.3	(65.8-162.5)
Liver and Intrahep	atic Bile D	<u>Oucts</u>			Uteri Corpus and Uter	us, NOS			
Male	9	10.1	89.4	(40.8-169.8)					
Female	3	3.4	nc	(nc-nc)	Female	25	25.1	99.5	(64.3-146.8)
Lung and Bronchu					All Sites / Types				
Male	41	49.7	82.5	(59.2-111.9)	Male	379	366.8	103.3	(93.2-114.3)
Female	45	53.7	83.8	(61.1-112.2)	Female	394	380.4	103.6	(93.6-114.3)

Obs = observed case count; Exp = expected case count;

<sup>•</sup> SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

#### Waltham

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs SIR 95% CI Obs SIR 95% CI Exp Exp Bladder, Urinary Melanoma of Skin 62 54.1 (87.9-147.0) 24 35.9 66.9 (42.9 - 99.6)Male 114.6 Male 20 43.6 Female 20.5 97.6 (59.6-150.7)Female 13 29.8 (23.2-74.6)**Brain and Other Nervous System Multiple Myeloma** 11.7 128.4 (71.8-211.7)11.1 99.1 Male 15 Male 11 (49.4-177.3) 12 9.6 125.5 Female 4 9.3 Female (64.8-219.2)nc (nc-nc) Non-Hodgkin Lymphoma **Breast** 2 1.9 Male 23 32.2 71.4 (45.2-107.1) Male nc (nc-nc) 229 223.3 102.6 Female 29.1 117.0 Female (89.7-116.7)34 (81.0-163.5)**Cervix Uteri** Oral Cavity & Pharynx 17 26.0 65.3 Male (38.0-104.6)9 8.1 111.0 8 12.1 66.0 Female (50.6-210.7)Female (28.4-130.1)Colon / Rectum Ovary Male 63 58.9 106.9 (82.1-136.8) Female 59 60.2 98.1 (74.7-126.5)Female 19 19.7 96.4 (58.0-150.6)**Esophagus Pancreas** 7 50.3 25 129.3 13.9 (20.2-103.7)19.3 (83.7-190.9)Male Male 5 Female 4.0 125.1 (40.3-292.1)Female 26 21.0 124.0 (81.0-181.7)**Hodgkin Lymphoma Prostate** 83.4 (70.1-98.4)5 5.8 86.7 (27.9-202.3)Male 140 167.9 Male 5 4.8 104.7 (33.7-244.3)Female Kidney & Renal Pelvis **Stomach** Male 37 30.9 119.7 (84.3-165.0) Male 18 13.2 136.5 (80.9 - 215.8)Female 21 18.0 116.8 (72.3-178.6)Female 10 8.2 122.2 (58.5-224.7)Larynx **Testis** 6 8.1 74.1 112.4 Male (27.0-161.2)Male 13 11.6 (59.8-192.1) 3 2.5 Female nc (nc-nc) Leukemia **Thyroid** 19 82.3 23.1 (49.5-128.5)Male 17 15.6 109.2 (63.6-174.8)Male Female 15 17.4 86.2 (48.2-142.1)Female 47 46.8 100.4 (73.8-133.6)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS 27 18.8 143.2 (94.4-208.4)Male Female 4 6.7 (nc-nc) Female 41 49.7 82.5 (59.2-111.9) nc **Lung and Bronchus** All Sites / Types Male 103 96.5 106.8 685 714.5 95.9 (87.1-129.5)Male (88.8-103.3)Female 100 106.2 94.2 (76.6-114.5) Female 747 769.9 97.0 (90.2-104.2)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

Ware

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs SIR 95% CI Obs SIR 95% CI Exp Exp Bladder, Urinary Melanoma of Skin 7 65.1 (26.1-134.1)3 6.9 Male 10.8 Male nc (nc-nc) 2 Female 3.6 nc (nc-nc) Female 4 5.3 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 2.2 2 2.3 Male nc (nc-nc) Male nc (nc-nc) 0 1.7 Female 1 1.7 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** 0 0.4 Male 10 6.3 158.6 (75.9-291.8)Male nc (nc-nc) 34 44.8 Female Female 75.9 (52.5-106.1)6 5.2 114.8 (41.9-249.8)**Cervix Uteri** Oral Cavity & Pharynx Male 4 5.5 nc (nc-nc) 1 3 2.3 Female 1.5 Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 17 11.9 142.9 (83.2-228.8)5 132.1 Female 14 10.8 130.1 (71.1-218.4)Female 3.8 (42.6-308.3)**Esophagus Pancreas** 2.9 8 3.9 203.0 1 (87.4-400.1)Male nc (nc-nc) Male 6 Female 1 0.7 (nc-nc) Female 3.7 161.1 (58.8 - 350.6)nc **Hodgkin Lymphoma Prostate** Male 1 0.8 26 37.5 69.4 (45.3-101.7) (nc-nc) Male nc 0 Female 0.6 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 5 6.3 78.8 (25.4-183.8)Male 2 2.6 nc (nc-nc) Female 8 3.5 231.4 (99.6-455.9)Female 1 1.4 nc (nc-nc) **Testis** <u>Larynx</u> 2 2 1.7 Male 1.5 Male nc (nc-nc) nc (nc-nc) 0 0.5 Female nc (nc-nc) Leukemia **Thyroid** 2.8 2 4.4 Male Male 2 (nc-nc) nc (nc-nc) nc Female 3 3.0 Female 4 8.3 nc (nc-nc) nc (nc-nc) Liver and Intrahepatic Bile Ducts **Uteri Corpus and Uterus, NOS** Male 5 125.9 (40.6-293.8)4.0 2 9 Female 1.2 (nc-nc) Female 10.1 89.2 (40.7-169.3)nc **Lung and Bronchus** All Sites / Types Male 20 19.4 103.3 133 145.3 91.6 (63.1-159.5)Male (76.7-108.5)

• Obs = observed case count; Exp = expected case count;

20.0

Female

20

- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(60.9-154.1)

Shading indicates the statistical significance of the SIR at 95% level of probability;

99.8

• nc = The SIR and 95% CI were not calculated when Obs < 5;

Female

138

144.8

95.3

(80.1-112.6)

## Wareham

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI		<u>Obs</u>	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	36	29.0	124.3	(87.0-172.1)	Male	14	17.9	78.3	(42.7-131.3)
Female	16	10.1	158.3	(90.4-257.1)	Female	14	13.6	102.7	(56.1-172.3)
Brain and Other N	ervous Sy	<u>stem</u>			Multiple Myeloma				
Male	10	5.1	196.3	(94.0-361.0)	Male	11	5.8	188.4	(93.9-337.2)
Female	2	4.3	nc	(nc-nc)	Female	4	4.6	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	0	1.0	nc	(nc-nc)	Male	20	15.9	125.5	(76.6-193.8)
Female	93	113.3	82.1	(66.2-100.5)	Female	9	14.1	64.0	(29.2-121.4)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	16	12.9	124.0	(70.8-201.4)
Female	2	3.6	nc	(nc-nc)	Female	6	6.0	100.6	(36.7-218.9)
Colon / Rectum					<u>Ovary</u>				
Male	32	30.4	105.4	(72.1-148.7)					
Female	41	29.3	140.2	(100.6-190.1)	Female	7	9.7	72.1	(28.9-148.6)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	7	7.2	96.6	(38.7-199.0)	Male	12	10.2	118.1	(61.0-206.4)
Female	2	2.0	nc	(nc-nc)	Female	17	10.2	167.2	(97.3-267.7)
Hodgkin Lymphon	<u>na</u>				<u>Prostate</u>				
Male	0	1.9	nc	(nc-nc)	Male	90	85.4	105.3	(84.7-129.5)
Female	3	1.5	nc	(nc-nc)					
Kidney & Renal Pe	<u>elvis</u>				<u>Stomach</u>				
Male	16	15.1	105.6	(60.3-171.6)	Male	5	6.9	72.5	(23.4-169.2)
Female	16	9.0	177.1	(101.1-287.6)	Female	3	3.9	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	5	4.3	117.2	(37.8-273.5)	Male	4	3.2	nc	(nc-nc)
Female	4	1.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	12	11.1	107.6	(55.6-188.0)	Male	6	6.5	92.4	(33.7-201.1)
Female	14	8.0	175.5	(95.8-294.4)	Female	17	19.6	86.6	(50.4-138.7)
Liver and Intrahep	atic Bile D				Uteri Corpus and Uter	us, NOS			
Male	14	9.7	144.3	(78.8-242.2)					
Female	6	3.4	179.0	(65.4-389.6)	Female	21	25.7	81.8	(50.6-125.1)
Lung and Bronchu	<u>ıs</u>				All Sites / Types				
Male	74	51.7	143.1	(112.4-179.7)	Male	420	360.7	116.4	(105.6-128.1)
Female	81	54.1	149.7	(118.8-186.0)	Female	407	377.2	107.9	(97.7-118.9)

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- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

### Warren

	<u>Obs</u>	Exp	SIR	95% CI	, man otanida di Lod mordono n	<u>Obs</u>	 <u>Ехр</u>	SIR	<u>95% CI</u>
Bladder, Urinary					Melanoma of Skin				
Male	6	5.4	110.2	(40.3-239.9)	Male	2	3.5	nc	(nc-nc)
Female	1	1.6	nc	(nc-nc)	Female	2	2.5	nc	(nc-nc)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	0	1.1	nc	(nc-nc)	Male	4	1.1	nc	(nc-nc)
Female	0	0.8	nc	(nc-nc)	Female	0	0.8	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.2	nc	(nc-nc)	Male	1	3.2	nc	(nc-nc)
Female	13	20.7	62.8	(33.4-107.5)	Female	1	2.4	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	0	2.8	nc	(nc-nc)
Female	1	0.7	nc	(nc-nc)	Female	0	1.0	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	7	6.1	114.1	(45.7-235.0)					
Female	6	4.7	126.5	(46.2-275.3)	Female	0	1.7	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	3	1.4	nc	(nc-nc)	Male	7	2.0	353.9	(141.8-729.2)
Female	1	0.3	nc	(nc-nc)	Female	0	1.6	nc	(nc-nc)
Hodgkin Lymphoma	1				<u>Prostate</u>				
Male	0	0.5	nc	(nc-nc)	Male	12	18.6	64.7	(33.4-113.0)
Female	0	0.3	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				Stomach Stomach				
Male	5	3.2	157.0	(50.6-366.4)	Male	1	1.3	nc	(nc-nc)
Female	1	1.6	nc	(nc-nc)	Female	0	0.6	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	8.0	nc	(nc-nc)	Male	4	8.0	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	3	2.2	nc	(nc-nc)	Male	0	1.5	nc	(nc-nc)
Female	1	1.4	nc	(nc-nc)	Female	3	4.0	nc	(nc-nc)
Liver and Intrahepat	tic Bile Du	<u>icts</u>			Uteri Corpus and Uterus,	NOS			
Male	2	1.9	nc	(nc-nc)					
Female	0	0.6	nc	(nc-nc)	Female	5	4.5	110.0	(35.5-256.7)
<b>Lung and Bronchus</b>	1				All Sites / Types				
Male	10	9.7	103.2	(49.4-189.8)	Male	71	73.0	97.2	(75.9-122.7)
Female	9	9.0	99.9	(45.6-189.7)	Female	47	65.9	71.3	(52.4-94.9)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

#### Warwick

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 0bs Obs SIR 95% CI Exp SIR 95% CI Exp Bladder, Urinary Melanoma of Skin 0 0 8.0 Male 1.3 nc (nc-nc) Male nc (nc-nc) 1 Female 0.4 nc (nc-nc) Female 1 0.5 nc (nc-nc) **Brain and Other Nervous System** Multiple Myeloma 0 0.2 1 0.3 Male nc (nc-nc) Male nc (nc-nc) 0 1 0.2 Female 0.2 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** Male 0 0.0 Male 0 0.7 (nc-nc) nc (nc-nc) nc 2 4.7 Female 0 Female nc (nc-nc) 0.6 nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** 0 0.6 Male nc (nc-nc) 0 0.1 1 0.3 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 1 1.3 nc (nc-nc) 2 Female 1 1.2 Female 0.4 nc (nc-nc) nc (nc-nc) **Esophagus Pancreas** 0 0 0.3 0.5 Male nc (nc-nc) Male nc (nc-nc) 0 0 Female 0.1 (nc-nc) Female 0.4 (nc-nc) nc nc **Hodgkin Lymphoma Prostate** Male 0 0.1 Male 6 4.2 143.1 (52.3-311.5) nc (nc-nc) 0 Female 0.0 nc (nc-nc) Kidney & Renal Pelvis Stomach Male 0 0.7 Male 0 0.3 nc (nc-nc) nc (nc-nc) Female 0 0.4 Female 0 0.2 nc (nc-nc) nc (nc-nc) **Testis** <u>Larynx</u> 0 0 0.2 0.1 Male Male nc (nc-nc) nc (nc-nc) Female 0 0.1 nc (nc-nc) Leukemia **Thyroid** 0 0 (nc-nc) Male 0.5 Male 0.3 nc (nc-nc) nc Female 0 0.3 Female 0 0.7 (nc-nc) nc (nc-nc) nc Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts Male 0 0.4 nc (nc-nc) 0 1 Female 0.1 (nc-nc) Female 1.2 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 3 2.4 12 16.4 73.2 (37.8-127.8)Male nc (nc-nc) Female 3 2.3 Female 14 15.6 89.6 (49.0-150.4)nc (nc-nc)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

# Washington

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 0bs Obs SIR 95% CI SIR 95% CI Exp Exp **Bladder, Urinary** Melanoma of Skin 0 0.9 0 0.6 Male nc (nc-nc) nc (nc-nc) 0 0 Female 0.3 nc (nc-nc) Female 0.4 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 0.2 0 0.2 Male 1 nc (nc-nc) Male nc (nc-nc) 0 0 0.1 Female 0.1 Female (nc-nc) (nc-nc) nc nc **Breast** Non-Hodgkin Lymphoma Male 0 0.0 Male 0 0.5 (nc-nc) nc (nc-nc) nc 4 Female 0 Female 3.3 nc (nc-nc) 0.4 nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** 0 Male 0.5 nc (nc-nc) 0 0.1 0 0.2 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary 0 Male 1.0 nc (nc-nc) Female 1 0.7 Female 1 0.3 nc (nc-nc) nc (nc-nc) **Esophagus Pancreas** 0 0 0.3 0.4 Male nc (nc-nc) Male nc (nc-nc) 0 Female 0.1 Female 1 0.3 (nc-nc) nc (nc-nc) nc **Hodgkin Lymphoma Prostate** 2 Male 0 0.0 3.7 Male nc (nc-nc) nc (nc-nc) 0 Female 0.0 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 0 0.6 Male 0 0.2 nc (nc-nc) nc (nc-nc) Female 0 0.3 Female 0 0.1 nc (nc-nc) nc (nc-nc) **Testis** <u>Larynx</u> 0 0 0.2 0.1 Male Male nc (nc-nc) nc (nc-nc) 0 0.0 Female nc (nc-nc) Leukemia **Thyroid** 0 0.4 0 0.2 (nc-nc) Male Male nc (nc-nc) nc Female 0 0.2 Female 0 0.5 nc (nc-nc) nc (nc-nc) Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts Male 0 0.4 nc (nc-nc) 0 Female 1 0.1 (nc-nc) Female 8.0 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 1 5 13.0 38.5 (12.4-89.9)1.7 Male nc (nc-nc) Female 1 1.6 Female 10 10.4 95.8 (45.9-176.3)nc (nc-nc)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

#### Watertown

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs SIR 95% CI Obs SIR 95% CI Exp Exp Bladder, Urinary Melanoma of Skin 30 29.9 100.4 (67.7-143.3)12 20.2 59.5 Male Male (30.7-103.9)10 Female 12.9 77.4 (37.1-142.3)Female 22 18.5 118.7 (74.4-179.7)Multiple Myeloma **Brain and Other Nervous System** 10 6.4 156.2 4 6.4 Male (74.8-287.2)Male nc (nc-nc) 8 5 5.7 141.2 Female 5.9 84.3 Female (60.8-278.3)(27.2-196.8)Non-Hodgkin Lymphoma **Breast** 2 1.1 Male 19 18.2 104.7 (63.0-163.5)Male nc (nc-nc) 140 143.5 97.5 Female 92.9 Female (82.1-115.1) 17 18.3 (54.1-148.7)**Cervix Uteri** Oral Cavity & Pharynx 13 14.9 Male 87.3 (46.4-149.3)10 5.2 191.8 9 7.6 117.9 Female (91.8-352.7)Female (53.8-223.9)Colon / Rectum Ovary 39 Male 33.9 114.9 (81.7-157.1) 120.6 Female 35 37.3 93.9 (65.4-130.6)Female 15 12.4 (67.4-198.9) **Esophagus Pancreas** 7 7.8 90.0 (36.1-185.4)11 10.8 101.5 (50.6-181.7)Male Male 1 2.6 Female Female nc 19 13.1 145.2 (87.4-226.7)(nc-nc) **Hodgkin Lymphoma Prostate** (57.0-413.0) 73.2 5 2.8 177.0 Male 68 93.0 (56.8-92.7)Male 3 2.5 Female nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 15 17.7 84.5 (47.3-139.4)Male 9 7.5 120.7 (55.1-229.2)Female 2 11.4 Female 10 5.0 199.3 (95.4-366.5)nc (nc-nc) Larynx **Testis** 129.9 6 4.6 (47.4-282.7)6 102.8 Male Male 5.8 (37.5-223.8)0 Female 1.6 nc (nc-nc) Leukemia **Thyroid** 15 12.7 118.2 (66.1-195.0)Male 8 8.9 89.9 (38.7-177.1)Male Female 12 10.4 115.6 (59.7-202.0) Female 29 28.9 100.3 (67.2-144.0) Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS 8 10.7 74.7 (32.1-147.1)Male Female 4 4.2 (nc-nc) Female 25 32.1 77.9 (50.4-115.0)nc **Lung and Bronchus** All Sites / Types Male 51 53.4 95.5 369 399.0 92.5 (71.1-125.5)Male (83.3-102.4)

Obs = observed case count; Exp = expected case count;

68.9

Female

66

- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(74.1-121.9)

Shading indicates the statistical significance of the SIR at 95% level of probability;

95.8

• nc = The SIR and 95% CI were not calculated when Obs < 5;

Female

480

486.7

98.6

(90.0-107.9)

# Wayland

	<u>Obs</u>	Exp	SIR	95% CI		<u>Obs</u>	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	13	17.6	73.7	(39.2-126.0)	Male	18	10.8	166.3	(98.5-262.9)
Female	5	6.5	76.8	(24.8-179.3)	Female	13	8.3	157.4	(83.7-269.2)
Brain and Other Ner	vous Syst	<u>tem</u>			Multiple Myeloma				
Male	1	3.1	nc	(nc-nc)	Male	4	3.6	nc	(nc-nc)
Female	2	2.7	nc	(nc-nc)	Female	3	2.9	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>1a</u>			
Male	1	0.6	nc	(nc-nc)	Male	7	9.7	72.0	(28.9-148.4)
Female	81	70.9	114.3	(90.8-142.0)	Female	13	9.0	145.0	(77.2-248.1)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	2	8.0	nc	(nc-nc)
Female	2	2.1	nc	(nc-nc)	Female	4	3.7	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	13	18.6	69.8	(37.1-119.4)					
Female	8	18.6	43.0	(18.5-84.8)	Female	5	6.0	82.8	(26.7-193.2)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	1	4.4	nc	(nc-nc)	Male	4	6.2	nc	(nc-nc)
Female	0	1.3	nc	(nc-nc)	Female	8	6.5	122.8	(52.9-241.9)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	2	1.0	nc	(nc-nc)	Male	62	53.2	116.5	(89.3-149.3)
Female	2	0.8	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				Stomach				
Male	6	9.3	64.3	(23.5-140.1)	Male	2	4.2	nc	(nc-nc)
Female	4	5.7	nc	(nc-nc)	Female	0	2.5	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	2.6	nc	(nc-nc)	Male	3	1.6	nc	(nc-nc)
Female	0	8.0	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	7	6.8	102.3	(41.0-210.9)	Male	5	3.9	126.7	(40.8-295.6)
Female	2	5.0	nc	(nc-nc)	Female	11	11.2	98.1	(48.9-175.6)
Liver and Intrahepat	tic Bile Du	cts			Uteri Corpus and Uteru	s, NOS			
Male	2	5.9	nc	(nc-nc)					
Female	0	2.1	nc	(nc-nc)	Female	13	16.0	81.1	(43.2-138.7)
Lung and Bronchus	i				All Sites / Types				
Male	18	31.1	57.9	(34.3-91.5)	Male	185	220.4	83.9	(72.3-96.9)
Female	19	34.8	54.6	(32.8-85.2)	Female	204	236.5	86.3	(74.8-98.9)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

### Webster

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	min otaniaa aleoa molaonoo	Obs	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	27	20.4	132.1	(87.0-192.2)	Male	11	12.5	88.2	(44.0-157.8)
Female	6	7.6	78.9	(28.8-171.8)	Female	7	9.8	71.5	(28.6-147.3)
<b>Brain and Other Ner</b>	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	4	3.6	nc	(nc-nc)	Male	4	4.0	nc	(nc-nc)
Female	0	3.2	nc	(nc-nc)	Female	7	3.3	209.1	(83.8-430.8)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	4	0.7	nc	(nc-nc)	Male	10	11.2	89.5	(42.8-164.6)
Female	83	76.8	108.1	(86.1-134.1)	Female	9	10.3	87.8	(40.0-166.6)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	12	9.1	132.5	(68.4-231.4)
Female	4	2.6	nc	(nc-nc)	Female	5	4.2	118.2	(38.1-275.9)
Colon / Rectum					<u>Ovary</u>				
Male	21	21.6	97.0	(60.0-148.3)					
Female	22	22.3	98.6	(61.7-149.2)	Female	12	6.7	179.7	(92.7-313.9)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	9	5.0	178.3	(81.3-338.4)	Male	7	7.1	98.7	(39.6-203.4)
Female	2	1.4	nc	(nc-nc)	Female	6	7.8	76.8	(28.0-167.1)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	3	1.4	nc	(nc-nc)	Male	56	60.2	93.0	(70.2-120.7)
Female	1	1.2	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				<u>Stomach</u>				
Male	10	10.7	93.7	(44.9-172.4)	Male	3	4.8	nc	(nc-nc)
Female	11	6.3	175.8	(87.7-314.6)	Female	2	3.1	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	6	2.9	207.0	(75.6-450.6)	Male	3	2.5	nc	(nc-nc)
Female	2	0.9	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	11	7.9	139.2	(69.4-249.1)	Male	6	4.7	128.6	(47.0-280.0)
Female	5	6.1	82.1	(26.4-191.5)	Female	16	14.0	114.1	(65.2-185.3)
Liver and Intrahepat	tic Bile Du	<u>ıcts</u>			Uteri Corpus and Uteru	ıs, NOS			
Male	9	6.7	134.6	(61.4-255.6)					
Female	5	2.4	211.3	(68.1-493.0)	Female	19	16.5	115.1	(69.2-179.7)
<b>Lung and Bronchus</b>	<u>.</u>				All Sites / Types				
Male	43	35.7	120.3	(87.1-162.1)	Male	287	253.5	113.2	(100.5-127.1)
Female	50	38.2	130.8	(97.1-172.5)	Female	302	267.7	112.8	(100.5-126.3)

- Obs = observed case count; Exp = expected case count;
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- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

# Wellesley

	<u>Obs</u>	Exp	SIR	95% CI		<u>Obs</u>	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	19	29.5	64.5	(38.8-100.7)	Male	28	18.2	154.0	(102.3-222.5)
Female	6	9.9	60.6	(22.1-131.8)	Female	27	13.7	197.1	(129.9-286.8)
Brain and Other N	ervous Sy	stem_			Multiple Myeloma				
Male	2	5.5	nc	(nc-nc)	Male	5	6.0	84.0	(27.1-195.9)
Female	5	4.9	102.2	(32.9-238.4)	Female	6	4.5	134.0	(48.9-291.7)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	0	1.0	nc	(nc-nc)	Male	13	16.5	78.9	(42.0-134.9)
Female	142	110.5	128.5	(108.3-151.5)	Female	10	14.0	71.4	(34.2-131.4)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	10	13.6	73.6	(35.2-135.4)
Female	2	3.6	nc	(nc-nc)	Female	5	5.9	84.9	(27.4-198.2)
Colon / Rectum					<u>Ovary</u>				
Male	22	31.6	69.7	(43.7-105.5)					
Female	26	29.4	88.6	(57.8-129.8)	Female	11	9.6	115.0	(57.3-205.7)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	1	7.5	nc	(nc-nc)	Male	11	10.4	105.9	(52.8-189.5)
Female	1	1.9	nc	(nc-nc)	Female	11	10.0	109.7	(54.7-196.4)
Hodgkin Lymphon	<u>na</u>				<u>Prostate</u>				
Male	2	1.9	nc	(nc-nc)	Male	115	90.2	127.6	(105.3-153.1)
Female	2	2.3	nc	(nc-nc)					
Kidney & Renal Pe	elvis				Stomach .				
Male	14	16.0	87.7	(47.9-147.1)	Male	5	7.0	71.3	(23.0-166.4)
Female	5	8.8	57.0	(18.4-133.0)	Female	1	4.0	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	3	4.3	nc	(nc-nc)	Male	3	3.0	nc	(nc-nc)
Female	0	1.2	nc	(nc-nc)					
<u>Leukemia</u>					<b>Thyroid</b>				
Male	13	11.9	109.6	(58.3-187.4)	Male	8	6.9	116.6	(50.2-229.7)
Female	13	8.4	154.1	(82.0-263.5)	Female	20	21.1	94.6	(57.8-146.1)
Liver and Intrahep	atic Bile D	<u>ucts</u>			Uteri Corpus and Uteri	us, NOS			
Male	4	9.9	nc	(nc-nc)					
Female	1	3.3	nc	(nc-nc)	Female	21	24.0	87.6	(54.2-133.9)
Lung and Bronchu	<u>ıs</u>				All Sites / Types				
Male	17	51.7	32.9	(19.1-52.6)	Male	313	372.8	83.9	(74.9-93.8)
Female	34	51.8	65.6	(45.4-91.7)	Female	384	373.4	102.8	(92.8-113.7)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

#### Wellfleet

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs 95% CI Obs SIR 95% CI Exp SIR Exp Bladder, Urinary Melanoma of Skin 7 7.5 93.0 (37.3-191.7)4.2 Male 4 nc (nc-nc) 2 2 2.9 Female 2.9 nc (nc-nc) Female nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 0 1.0 0 1.4 Male nc (nc-nc) Male nc (nc-nc) 2 0.9 0 Female 1.2 (nc-nc) Female (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** Male 0 0.2 Male 6 3.7 161.8 (59.1-352.2) nc (nc-nc) Female 23 25.1 91.8 Female (58.2-137.7)1 3.5 nc (nc-nc) **Cervix Uteri Oral Cavity & Pharynx** 3 2.9 Male nc (nc-nc) 0 0.6 0 1.4 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 6 7.0 86.1 (31.4-187.3)5 2 2.2 Female 7.5 66.5 (21.4-155.2)Female nc (nc-nc) **Esophagus Pancreas** 1 0 2.5 Male 1.8 nc (nc-nc) Male nc (nc-nc) 0.6 5 2.9 Female 1 (nc-nc) Female 171.5 (55.3-400.2)nc **Hodgkin Lymphoma Prostate** Male 0 0.3 19 22.1 85.9 (nc-nc) Male (51.7-134.1) nc 0.2 Female 1 nc (nc-nc) Kidney & Renal Pelvis Stomach 2 Male 3.5 Male 0 1.7 nc (nc-nc) nc (nc-nc) Female 1 2.2 (nc-nc) Female 0 1.0 nc nc (nc-nc) **Testis** <u>Larynx</u> 0 0.3 Male 4 1.1 (nc-nc) Male nc nc (nc-nc) 0 0.3 Female (nc-nc) nc Leukemia **Thyroid** 3 0 Male 2.6 (nc-nc) Male 1.2 (nc-nc) nc nc Female 0 2.0 Female 1 3.0 (nc-nc) nc (nc-nc) nc **Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS** 2.3 Male nc (nc-nc) Female 0.9 1 (nc-nc) Female 4 5.9 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 4 13.8 66 88.0 75.0 (58.0-95.4)Male nc (nc-nc) Female 12 15.1 79.3 (40.9-138.6)Female 71 90.2 78.7 (61.5-99.3)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

#### Wendell

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 0<u>bs</u> Obs SIR 95% CI SIR 95% CI Exp Exp Bladder, Urinary Melanoma of Skin 0 0.9 Male 1.4 nc (nc-nc) 1 nc (nc-nc) 0 0 Female 0.3 nc (nc-nc) Female 0.5 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 0 0.3 0 0.3 Male nc (nc-nc) Male nc (nc-nc) 0 0 0.2 Female 0.2 Female (nc-nc) (nc-nc) nc nc **Breast** Non-Hodgkin Lymphoma Male 0 0.0 Male 0 8.0 (nc-nc) nc (nc-nc) nc 1 Female 0 Female 4.5 nc (nc-nc) 0.5 nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** Male 1 8.0 nc (nc-nc) 0 0.1 0 0.2 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary Male 1 1.6 nc (nc-nc) 0 0 Female 0.9 Female 0.4 nc nc (nc-nc) (nc-nc) **Esophagus Pancreas** 0 0 0.4 0.5 Male nc (nc-nc) Male nc (nc-nc) 0 0 Female 0.1 Female 0.3 (nc-nc) nc (nc-nc) nc **Hodgkin Lymphoma Prostate** 2 Male 0 0.1 Male 5.3 nc (nc-nc) nc (nc-nc) 0 Female 0.1 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 1 0.8 Male 1 0.3 nc (nc-nc) nc (nc-nc) Female 1 0.3 Female 0 0.1 nc (nc-nc) nc (nc-nc) **Testis** <u>Larynx</u> 0 0 0.2 0.1 Male Male nc (nc-nc) nc (nc-nc) 0 0.0 Female nc (nc-nc) Leukemia **Thyroid** 0 0 Male 0.6 Male 0.3 nc (nc-nc) nc (nc-nc) Female 0 0.3 Female 2 8.0 nc (nc-nc) nc (nc-nc) Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts Male 0 0.6 nc (nc-nc) 2 Female 0 0.1 (nc-nc) Female 1.1 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 3 11 19.4 56.8 (28.3-101.6)2.5 Male nc (nc-nc) Female 2 1.9 Female 9 14.0 64.2 (29.3-122.0)nc (nc-nc)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

### Wenham

	<u>Obs</u>	Exp	SIR	95% CI	, man otanida di Lod moldono n	Obs	 <u>Ехр</u>	SIR	<u>95% CI</u>
Bladder, Urinary					Melanoma of Skin				
Male	7	5.3	133.0	(53.3-274.0)	Male	5	3.1	158.8	(51.2-370.6)
Female	1	1.8	nc	(nc-nc)	Female	7	2.4	296.1	(118.6-610.2)
<b>Brain and Other Ner</b>	vous Syst	<u>tem</u>			Multiple Myeloma				
Male	0	0.9	nc	(nc-nc)	Male	0	1.0	nc	(nc-nc)
Female	1	8.0	nc	(nc-nc)	Female	0	8.0	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.2	nc	(nc-nc)	Male	4	2.9	nc	(nc-nc)
Female	25	18.5	135.2	(87.5-199.6)	Female	2	2.5	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	3	2.2	nc	(nc-nc)
Female	1	0.6	nc	(nc-nc)	Female	1	1.0	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	1	5.4	nc	(nc-nc)					
Female	9	5.3	170.5	(77.8-323.7)	Female	0	1.7	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	3	1.3	nc	(nc-nc)	Male	2	1.8	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)	Female	1	1.8	nc	(nc-nc)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	0	0.4	nc	(nc-nc)	Male	21	14.0	149.9	(92.7-229.1)
Female	0	0.4	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				Stomach Stomach				
Male	1	2.6	nc	(nc-nc)	Male	0	1.2	nc	(nc-nc)
Female	1	1.5	nc	(nc-nc)	Female	1	0.7	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	0.7	nc	(nc-nc)	Male	0	0.6	nc	(nc-nc)
Female	1	0.2	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	2.1	nc	(nc-nc)	Male	2	1.1	nc	(nc-nc)
Female	0	1.5	nc	(nc-nc)	Female	4	3.4	nc	(nc-nc)
Liver and Intrahepat	tic Bile Du	cts			Uteri Corpus and Uterus,	NOS			
Male	0	1.6	nc	(nc-nc)					
Female	0	0.6	nc	(nc-nc)	Female	8	4.1	195.7	(84.3-385.6)
Lung and Bronchus	<u>!</u>				All Sites / Types				
Male	4	9.2	nc	(nc-nc)	Male	61	63.0	96.8	(74.0-124.3)
Female	11	9.2	119.5	(59.6-213.9)	Female	80	64.5	123.9	(98.3-154.3)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

# **West Boylston**

	<u>Obs</u>	Exp	SIR	95% CI		<u>Obs</u>	<u>Exp</u>	SIR	<u>95% CI</u>
Bladder, Urinary					Melanoma of Skin				
Male	19	8.5	223.3	(134.4-348.7)	Male	6	5.7	106.2	(38.8-231.1)
Female	3	3.2	nc	(nc-nc)	Female	2	3.8	nc	(nc-nc)
Brain and Other Nei	rvous Sys	tem_			Multiple Myeloma				
Male	3	1.8	nc	(nc-nc)	Male	1	1.7	nc	(nc-nc)
Female	2	1.2	nc	(nc-nc)	Female	2	1.4	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	1	0.3	nc	(nc-nc)	Male	4	5.1	nc	(nc-nc)
Female	26	30.0	86.7	(56.6-127.0)	Female	3	4.2	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	4	4.2	nc	(nc-nc)
Female	1	0.9	nc	(nc-nc)	Female	1	1.7	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	5	9.2	54.1	(17.4-126.2)					
Female	5	9.2	54.3	(17.5-126.8)	Female	6	2.7	224.6	(82.0-489.0)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	2	2.2	nc	(nc-nc)	Male	2	3.1	nc	(nc-nc)
Female	0	0.6	nc	(nc-nc)	Female	6	3.3	180.6	(65.9-393.0)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	1	1.0	nc	(nc-nc)	Male	28	27.6	101.4	(67.4-146.6)
Female	0	0.4	nc	(nc-nc)					
Kidney & Renal Pel	<u>vis</u>				<u>Stomach</u>				
Male	8	4.9	163.0	(70.2-321.1)	Male	1	2.1	nc	(nc-nc)
Female	3	2.5	nc	(nc-nc)	Female	2	1.3	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.3	nc	(nc-nc)	Male	2	1.9	nc	(nc-nc)
Female	0	0.4	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	3	3.6	nc	(nc-nc)	Male	1	2.5	nc	(nc-nc)
Female	5	2.4	205.0	(66.1-478.3)	Female	11	4.8	231.5	(115.4-414.3)
Liver and Intrahepa	tic Bile Du	<u>ucts</u>			Uteri Corpus and Uteri	ıs, NOS			
Male	1	3.0	nc	(nc-nc)					
Female	0	1.0	nc	(nc-nc)	Female	4	6.8	nc	(nc-nc)
Lung and Bronchus	<u>i</u>				All Sites / Types				
Male	25	15.1	165.2	(106.9-243.9)	Male	133	114.0	116.6	(97.7-138.2)
Female	16	15.8	101.0	(57.7-164.0)	Female	111	107.0	103.7	(85.3-124.9)

<sup>•</sup> Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

# **West Bridgewater**

	Obs	<u>Ехр</u>	SIR	95% CI	with Standardized incidence	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary	<u> </u>	<u>=~p</u>	<u> </u>	<u> </u>	Melanoma of Skin	<u> </u>	<u> </u>	<u> </u>	<u>0070 01</u>
Male	9	8.5	106.4	(48.6-202.0)	Male	10	5.3	189.4	(90.7-348.4)
Female	3	2.7	nc	(nc-nc)	Female	4	3.7	nc	(nc-nc)
Brain and Other Ne				(**************************************	Multiple Myeloma		-		(112.112)
Male	5	1.6	319.9	(103.1-746.5)	Male	0	1.7	nc	(nc-nc)
Female	2	1.2	nc	(nc-nc)	Female	0	1.3	nc	(nc-nc)
<u>Breast</u>				( /	Non-Hodgkin Lympho				( /
Male	0	0.3	nc	(nc-nc)	Male	<del></del> 8	4.8	167.8	(72.2-330.6)
Female	38	30.8	123.5	(87.4-169.5)	Female	9	3.8	234.5	(107.0-445.3)
Cervix Uteri				,	Oral Cavity & Pharynx				,
					Male	6	3.9	152.7	(55.7-332.3)
Female	1	1.0	nc	(nc-nc)	Female	2	1.6	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	7	9.1	77.2	(30.9-159.1)					
Female	17	8.0	212.6	(123.8-340.4)	Female	1	2.6	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	5	2.2	229.9	(74.1-536.5)	Male	1	3.0	nc	(nc-nc)
Female	1	0.5	nc	(nc-nc)	Female	4	2.8	nc	(nc-nc)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	1	0.6	nc	(nc-nc)	Male	21	26.6	79.0	(48.9-120.8)
Female	0	0.4	nc	(nc-nc)					
Kidney & Renal Pel	<u>vis</u>				<b>Stomach</b>				
Male	4	4.6	nc	(nc-nc)	Male	2	2.0	nc	(nc-nc)
Female	3	2.4	nc	(nc-nc)	Female	0	1.1	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.3	nc	(nc-nc)	Male	3	1.0	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	0	3.3	nc	(nc-nc)	Male	2	2.0	nc	(nc-nc)
Female	1	2.2	nc	(nc-nc)	Female	11	5.5	201.1	(100.2-359.8)
Liver and Intrahepa	tic Bile Du	<u>ucts</u>			Uteri Corpus and Uter	us, NOS			
Male	2	2.9	nc	(nc-nc)					
Female	0	0.9	nc	(nc-nc)	Female	4	7.0	nc	(nc-nc)
Lung and Bronchus	<u>s</u>				All Sites / Types				
Male	18	15.0	120.1	(71.1-189.8)	Male	111	108.3	102.5	(84.3-123.4)
Female	19	14.2	134.1	(80.7-209.4)	Female	129	102.5	125.9	(105.1-149.5)

<sup>•</sup> Obs = observed case count; Exp = expected case count;

<sup>•</sup> SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

### **West Brookfield**

	<u>Obs</u>	Exp	SIR	95% CI	With Standard 254 molderioe Rat	Obs	<u>Ехр</u>	<u>SIR</u>	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	3	5.3	nc	(nc-nc)	Male	5	3.2	154.7	(49.8-361.0)
Female	0	1.6	nc	(nc-nc)	Female	2	2.1	nc	(nc-nc)
<b>Brain and Other Ner</b>	vous Syst	<u>em</u>			Multiple Myeloma				
Male	1	0.9	nc	(nc-nc)	Male	0	1.1	nc	(nc-nc)
Female	2	0.7	nc	(nc-nc)	Female	1	0.7	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.2	nc	(nc-nc)	Male	1	2.9	nc	(nc-nc)
Female	15	16.7	89.6	(50.1-147.8)	Female	3	2.2	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	1	2.4	nc	(nc-nc)
Female	0	0.5	nc	(nc-nc)	Female	3	0.9	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	3	5.5	nc	(nc-nc)					
Female	2	4.6	nc	(nc-nc)	Female	4	1.5	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	1	1.3	nc	(nc-nc)	Male	0	1.8	nc	(nc-nc)
Female	1	0.3	nc	(nc-nc)	Female	0	1.7	nc	(nc-nc)
Hodgkin Lymphoma	1				<u>Prostate</u>				
Male	1	0.3	nc	(nc-nc)	Male	13	16.0	81.1	(43.1-138.6)
Female	0	0.3	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				Stomach .				
Male	3	2.8	nc	(nc-nc)	Male	2	1.3	nc	(nc-nc)
Female	1	1.4	nc	(nc-nc)	Female	0	0.6	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	8.0	nc	(nc-nc)	Male	0	0.6	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	2.0	nc	(nc-nc)	Male	0	1.2	nc	(nc-nc)
Female	0	1.3	nc	(nc-nc)	Female	1	2.9	nc	(nc-nc)
Liver and Intrahepat	ic Bile Du	<u>cts</u>			Uteri Corpus and Uterus,	<u>NOS</u>			
Male	4	1.8	nc	(nc-nc)					
Female	0	0.5	nc	(nc-nc)	Female	6	3.9	153.7	(56.1-334.4)
<b>Lung and Bronchus</b>					All Sites / Types				
Male	7	9.2	75.9	(30.4-156.3)	Male	50	66.1	75.7	(56.2-99.8)
Female	14	8.4	166.1	(90.7-278.6)	Female	58	58.2	99.7	(75.7-128.9)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

# **West Newbury**

	<u>Obs</u>	Exp	SIR	95% CI	min otaliaalai20a molaciico ital	<u>Obs</u>	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	7	4.4	159.8	(64.0-329.3)	Male	2	3.0	nc	(nc-nc)
Female	0	1.5	nc	(nc-nc)	Female	4	2.2	nc	(nc-nc)
Brain and Other Ner	vous Syst	<u>em</u>			Multiple Myeloma				
Male	2	1.0	nc	(nc-nc)	Male	3	1.0	nc	(nc-nc)
Female	0	0.7	nc	(nc-nc)	Female	0	0.7	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.2	nc	(nc-nc)	Male	3	2.7	nc	(nc-nc)
Female	23	18.6	123.8	(78.4-185.7)	Female	0	2.2	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	2	2.4	nc	(nc-nc)
Female	0	0.6	nc	(nc-nc)	Female	1	0.9	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	4	5.1	nc	(nc-nc)					
Female	1	4.4	nc	(nc-nc)	Female	1	1.6	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	0	1.2	nc	(nc-nc)	Male	2	1.7	nc	(nc-nc)
Female	1	0.3	nc	(nc-nc)	Female	1	1.5	nc	(nc-nc)
Hodgkin Lymphoma	<u>l</u>				<u>Prostate</u>				
Male	0	0.3	nc	(nc-nc)	Male	21	16.0	131.5	(81.4-201.0)
Female	0	0.3	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				Stomach Stomach				
Male	6	2.7	218.4	(79.7-475.3)	Male	2	1.1	nc	(nc-nc)
Female	1	1.4	nc	(nc-nc)	Female	0	0.6	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	0.7	nc	(nc-nc)	Male	0	0.6	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	1.9	nc	(nc-nc)	Male	0	1.3	nc	(nc-nc)
Female	1	1.2	nc	(nc-nc)	Female	1	3.4	nc	(nc-nc)
Liver and Intrahepat	ic Bile Du				Uteri Corpus and Uterus,	<u>NOS</u>			
Male	0	1.8	nc	(nc-nc)					
Female	0	0.5	nc	(nc-nc)	Female	3	4.3	nc	(nc-nc)
Lung and Bronchus					All Sites / Types				
Male	1	7.9	nc	(nc-nc)	Male	59	61.5	95.9	(73.0-123.7)
Female	4	7.9	nc	(nc-nc)	Female	47	59.3	79.3	(58.2-105.4)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

# **West Springfield**

	<u>Obs</u>	Exp	SIR	95% CI	THE CHARGE COLUMN TO THE COLUM	<u>Obs</u>	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	36	30.2	119.1	(83.4-164.9)	Male	14	19.2	73.0	(39.9-122.5)
Female	8	11.9	67.2	(28.9-132.4)	Female	11	15.9	69.2	(34.5-123.8)
<b>Brain and Other No</b>	ervous Sys	<u>stem</u>			Multiple Myeloma				
Male	7	6.0	116.8	(46.8-240.7)	Male	2	6.2	nc	(nc-nc)
Female	6	5.1	118.3	(43.2-257.4)	Female	4	5.3	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>1a</u>			
Male	0	1.0	nc	(nc-nc)	Male	20	17.2	116.2	(70.9-179.4)
Female	105	126.1	83.3	(68.1-100.8)	Female	13	16.3	79.6	(42.3-136.1)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	16	14.2	112.6	(64.3-182.9)
Female	9	4.2	215.1	(98.2-408.4)	Female	6	6.8	88.5	(32.3-192.6)
Colon / Rectum					<u>Ovary</u>				
Male	43	32.0	134.4	(97.3-181.1)					
Female	42	34.5	121.9	(87.8-164.8)	Female	7	10.9	64.1	(25.7-132.0)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	12	7.8	153.3	(79.1-267.8)	Male	12	10.8	111.6	(57.6-194.9)
Female	1	2.3	nc	(nc-nc)	Female	8	12.1	66.3	(28.6-130.7)
Hodgkin Lymphon	<u>1a</u>				<u>Prostate</u>				
Male	1	2.4	nc	(nc-nc)	Male	79	95.4	82.8	(65.6-103.2)
Female	2	2.0	nc	(nc-nc)					
Kidney & Renal Pe	<u>lvis</u>				Stomach .				
Male	16	16.8	95.5	(54.6-155.1)	Male	5	7.3	69.0	(22.2-160.9)
Female	10	10.2	97.9	(46.9-180.1)	Female	5	4.7	107.1	(34.5-250.0)
<u>Larynx</u>					<u>Testis</u>				
Male	4	4.6	nc	(nc-nc)	Male	6	4.3	139.1	(50.8-302.7)
Female	2	1.4	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	11	12.4	88.4	(44.1-158.2)	Male	12	7.5	160.1	(82.6-279.7)
Female	11	9.6	115.1	(57.4-206.0)	Female	25	23.1	108.2	(70.0-159.7)
Liver and Intrahep	atic Bile D				Uteri Corpus and Uteru	s, NOS			
Male	12	10.6	113.2	(58.4-197.7)					
Female	4	3.8	nc	(nc-nc)	Female	24	27.9	86.1	(55.1-128.1)
Lung and Bronchu	<u>IS</u>				All Sites / Types				
Male	49	54.2	90.4	(66.9-119.6)	Male	386	391.5	98.6	(89.0-108.9)
Female	81	61.7	131.2	(104.2-163.1)	Female	423	431.5	98.0	(88.9-107.8)

<sup>•</sup> Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

# West Stockbridge

Melade Uninary         2 1.8 a nc (nc-nc)         Male (nc-nc)         Male (nc-nc)         2 1.2 a nc (nc-nc)         (nc-nc)           Freail (nc-nc)         Freail (nc-nc)         Freail (nc-nc)         Freail (nc-nc)         (nc-nc) <td< th=""><th></th><th>Obs</th><th></th><th></th><th>95% CI</th><th>with Standardized incluence Rati</th><th></th><th></th><th>SIR</th><th>95% CI</th></td<>		Obs			95% CI	with Standardized incluence Rati			SIR	95% CI
Male         2         1.8         nc         (nc-nc)         Female         2         1.2         nc         (nc-nc)           Female         1         0.6         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Brain and Other Nervous Susters         Male         0         0.3         nc         (nc-nc)         Male         1         0.4         nc         (nc-nc)           Female         1         0.3         nc         (nc-nc)         Female         1         0.4         nc         (nc-nc)           Breast         Non-Hodgkin Lymphome           Male         0         0.1         nc         (nc-nc)         Male         4         1.1         nc         (nc-nc)           Female         0         0.1         of         (nc-nc)         Female         0         0.9         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)	Diadday Usinami	ODS	<u>Exp</u>	SIR	95% CI	Malamanna of Chin	<u>Obs</u>	<u>Exp</u>	SIK	95% CI
Female   1   0.6   0.		0	4.0		,	· · · · · · · · · · · · · · · · · · ·	0	4.0		( )
Male No 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					` '					, ,
Male Female         0         0.3 on concension         (nc-nc) Female on concension         Male on concension         1         0.4 on concension         (nc-nc) (nc-nc)           Breast         Non-Hodgkin Lymphoma           Male Nale 0         0.1 on concension         (nc-nc) (nc-nc)         Remale on concension         2         0.9 on concension         (nc-nc) (nc-nc)           Female 5         7.4 of 7.2 on concension         (21.6-156.8) on concension         Female on concension         2         0.9 on concension         (nc-nc)           Cervix Uteri         Cervix Query         Cervix Query         Cervix Query         Cervix Query         Cervix Query         Cervix Query         Male 0 0.2 on concension         Cervix Query         Cervix Quer				nc	(nc-nc)		Ü	0.8	nc	(nc-nc)
Female         1         0.3         nc         (nc-nc)         Female         0         0.3         nc         (nc-nc)           Breast         Non-Hodgkin Lymphoma           Male         0         0.1         nc         (nc-nc)         Male         4         1.1         nc         (nc-nc)           Female         0         0.7         (7.6-156.8)         Female         0         0.0         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Female         0         0.9         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Female         0         0.0         nc         (nc-nc)           Female         1         1.7         nc         (nc-nc)         Female         0         0.0         nc         (nc-nc)           Female         1         1.7         nc         (nc-nc)         Female         0         0.0         nc         (nc-nc)           Female         1         1.7         nc         (nc-nc)         Female         1         0.7         nc         (nc-nc)           Female         1         0.1						·				
Male Name Name Name Name Name Name Name Nam					` ,					` ,
Male         0         0.1         nc         (nc-nc)         Male         4         1.1         nc         (nc-nc)           Female         5         7.4         67.2         (21.6-156.8)         Female         2         0.93         nc         (nc-nc)           Cervix Uteri         "Female Note of the part o		1	0.3	nc	(nc-nc)		0	0.3	nc	(nc-nc)
Female         5         7.4         67.2         (21.6-166.8)         Female         2         0.9         n.c         (nc-nc)           Cervix Uteri         Male         0         0.9         n.c         (nc-nc)           Female         0         0.2         n.c         (nc-nc)         Female         1         0.4         n.c         (nc-nc)           Colon / Rectum         V         Outp         V         V         V         V         V         V         V         Cnc-nc)         Cnc-nc)         Cnc-nc)         P         N         0         0.0         (nc-nc)         N         <										
Cervix Uteri         Oral Cavity & Pharynx           Female         0         0.2         nc         (nc-nc)         Female         1         0.4         nc         (nc-nc)           Coton / Rectum         Ovary           Male         0         2.0         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Female         1         0.5         nc         (nc-nc)         Pemale         0         0.6         nc         (nc-nc)           Female         1         0.5         nc         (nc-nc)         Pemale         1         0.7         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Pemale         9         6.7         134.0         (nc-nc)           Hodgkin Lymphoma         Prostate           Stemale         9         0.7         134.0         (61.1-254.3)         134.0         (61.1-254.3)         134.0         (61.1-254.3)         134.0         (61.1-254.3)         134.0         (61.1-254.3)         134.0         (61.1-254.3)         134.0         (61.1-254.3)         134.0         (61.1-254.3) <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>nc</td> <td></td>									nc	
Female		5	7.4	67.2	(21.6-156.8)		2	0.9	nc	(nc-nc)
Female         0         0.2         nc         (nc-nc)         Female         1         0.4         nc         (nc-nc)           Colon/Rectum         Male         0         2.0         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Female         1         0.7         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Female         0         0.6         0.0         (nc-nc)           Hodgkin Lymphoma         Postate         Postate         9         6.7         134.0         (61.1-254.3)         (	Cervix Uteri					Oral Cavity & Pharynx				
Colon / Rectum           Male         0         2.0         nc         (nc-nc)           Female         1         1.7         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Esophagus         Pancreas           Male         1         0.5         nc         (nc-nc)         Male         1         0.7         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Male         1         0.7         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Female         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Female         0         0.1         nc         (nc-nc)         Nale         9         6.7         134.0         (61.1-254.3)           Kidney & Renal Pelvis         nc         (nc-nc)         Male         1         0.5         nc         (nc-nc)           Eemale         0         0.3         nc         (nc-nc)							0		nc	(nc-nc)
Male         0         2.0         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Esophagus         Pancreas           Male         1         0.5         nc         (nc-nc)         Male         1         0.7         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Hodgkin Lymphoma         Prostate           Male         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Female         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Female         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Kidney & Renal Pelvis         *** Stomach         1         0.5         nc         (nc-nc)           Balae         0         0.3         nc         (nc-nc)         Female         0         0.2         nc         (nc-nc)	Female	0	0.2	nc	(nc-nc)	Female	1	0.4	nc	(nc-nc)
Female	Colon / Rectum					<u>Ovary</u>				
Esophagus         Pancreas           Male         1         0.5         nc         (nc-nc)         Male         1         0.7         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Male         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Female         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Female         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Kidney Renal Pelvis         Stemale         9         6.7         134.0         (61.1-254.3)           Female         0         1.1         nc         (nc-nc)         Female         1         0.5         nc         (nc-nc)           Female         0         0.3         nc         (nc-nc)         Male         1         0.5         nc         (nc-nc)           Female <td< td=""><td>Male</td><td>0</td><td>2.0</td><td>nc</td><td>(nc-nc)</td><td></td><td></td><td></td><td></td><td></td></td<>	Male	0	2.0	nc	(nc-nc)					
Male         1         0.5         nc         (nc-nc)         Male         1         0.7         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Female         0         0.6         nc         (nc-nc)           Male         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Female         0         0.1         nc         (nc-nc)         Male         9         6.7         134.0         (61.1-254.3)           Kidney & Renal Pelvis         Stomach           Male         0         1.1         nc         (nc-nc)         Male         1         0.5         nc         (nc-nc)           Female         0         1.1         nc         (nc-nc)         Female         0         0.2         nc         (nc-nc)           Larynx         Temale         0         0.2         nc         (nc-nc)           Male         0         0.3         nc         (nc-nc)         Male         0         0.5         nc         (nc-nc)										

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

# **West Tisbury**

	<u>Obs</u>	Exp	SIR	95% CI		<u>Obs</u>	 <u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	7	2.0	349.8	(140.1-720.8)	Male	4	1.3	nc	(nc-nc)
Female	0	1.2	nc	(nc-nc)	Female	2	1.9	nc	(nc-nc)
Brain and Other Ne	rvous Sys	tem_			Multiple Myeloma				
Male	1	0.5	nc	(nc-nc)	Male	2	0.5	nc	(nc-nc)
Female	1	0.6	nc	(nc-nc)	Female	0	0.6	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma	<u> </u>			
Male	0	0.1	nc	(nc-nc)	Male	3	1.2	nc	(nc-nc)
Female	23	14.9	154.1	(97.6-231.2)	Female	4	1.8	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	0	1.1	nc	(nc-nc)
Female	0	0.5	nc	(nc-nc)	Female	1	8.0	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	3	2.3	nc	(nc-nc)					
Female	4	3.8	nc	(nc-nc)	Female	2	1.3	nc	(nc-nc)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	0	0.6	nc	(nc-nc)	Male	0	8.0	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)	Female	1	1.3	nc	(nc-nc)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	0	0.2	nc	(nc-nc)	Male	14	8.5	164.3	(89.8-275.7)
Female	1	0.2	nc	(nc-nc)					
Kidney & Renal Pel	<u>vis</u>				Stomach Stomach				
Male	4	1.3	nc	(nc-nc)	Male	0	0.5	nc	(nc-nc)
Female	0	1.1	nc	(nc-nc)	Female	0	0.5	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	2	0.4	nc	(nc-nc)	Male	1	0.3	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	0.9	nc	(nc-nc)	Male	2	0.6	nc	(nc-nc)
Female	1	1.0	nc	(nc-nc)	Female	0	2.7	nc	(nc-nc)
Liver and Intrahepa	tic Bile Dι				Uteri Corpus and Uterus,	NOS			
Male	0	0.8	nc	(nc-nc)					
Female	0	0.4	nc	(nc-nc)	Female	4	3.6	nc	(nc-nc)
Lung and Bronchus	<u>i</u>				All Sites / Types				
Male	1	3.9	nc	(nc-nc)	Male	47	29.6	158.7	(116.6-211.0)
Female	6	6.1	98.2	(35.8-213.7)	Female	55	48.7	112.9	(85.0-146.9)

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- nc = The SIR and 95% CI were not calculated when Obs < 5;

# Westborough

	<u>Obs</u>	Exp	SIR	95% CI	min otaliaalaizoa molaciloo i	<u>Obs</u>	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	13	17.8	73.1	(38.9-124.9)	Male	12	11.9	101.2	(52.2-176.8)
Female	8	6.9	115.7	(49.8-228.0)	Female	6	9.8	61.4	(22.4-133.6)
<b>Brain and Other Ner</b>	vous Syst	<u>tem</u>			Multiple Myeloma				
Male	3	3.7	nc	(nc-nc)	Male	6	3.8	158.8	(58.0-345.6)
Female	6	3.2	190.4	(69.5-414.5)	Female	3	3.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphom	<u>na</u>			
Male	1	0.6	nc	(nc-nc)	Male	9	10.6	84.5	(38.6-160.4)
Female	79	78.1	101.2	(80.1-126.1)	Female	6	9.8	61.4	(22.4-133.6)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	9	9.1	99.2	(45.3-188.4)
Female	1	2.6	nc	(nc-nc)	Female	3	4.2	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	19	20.4	93.1	(56.0-145.4)					
Female	19	21.0	90.4	(54.4-141.2)	Female	5	6.7	74.3	(24.0-173.5)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	3	4.7	nc	(nc-nc)	Male	6	6.5	92.8	(33.9-202.0)
Female	3	1.3	nc	(nc-nc)	Female	10	7.2	138.9	(66.5-255.4)
Hodgkin Lymphoma	<u>l</u>				<u>Prostate</u>				
Male	3	1.5	nc	(nc-nc)	Male	51	55.8	91.4	(68.1-120.2)
Female	2	1.2	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				<u>Stomach</u>				
Male	4	10.5	nc	(nc-nc)	Male	5	4.4	113.3	(36.5-264.3)
Female	1	6.1	nc	(nc-nc)	Female	3	2.9	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	2.7	nc	(nc-nc)	Male	4	2.9	nc	(nc-nc)
Female	0	0.9	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	11	7.5	147.0	(73.3-263.0)	Male	7	5.1	137.0	(54.9-282.3)
Female	9	5.8	155.6	(71.0-295.4)	Female	13	14.6	88.8	(47.2-151.9)
Liver and Intrahepat	ic Bile Du				Uteri Corpus and Uteru	s, NOS			
Male	5	6.5	77.4	(24.9-180.6)					
Female	2	2.3	nc	(nc-nc)	Female	20	17.0	117.6	(71.8-181.7)
Lung and Bronchus					All Sites / Types				
Male	20	31.4	63.7	(38.9-98.5)	Male	213	236.5	90.1	(78.4-103.0)
Female	28	35.1	79.7	(53.0-115.2)	Female	245	261.4	93.7	(82.3-106.2)

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- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
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- nc = The SIR and 95% CI were not calculated when Obs < 5;

#### Westfield

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs Exp 95% CI Obs SIR 95% CI SIR Exp Bladder, Urinary Melanoma of Skin 43 43.1 99.8 (72.2-134.4)20 27.1 73.7 Male Male (45.0-113.8)14 Female 14.5 96.4 (52.7-161.8)Female 20 20.5 97.4 (59.5-150.5)**Brain and Other Nervous System Multiple Myeloma** 4 8.5 10 8.8 114.1 Male nc (nc-nc) Male (54.6-209.8) 6 6.8 88.4 3 Female (32.3-192.5)Female 6.7 nc (nc-nc) Non-Hodgkin Lymphoma **Breast** 3 1.5 Male 22 24.6 89.4 (56.0-135.3)Male nc (nc-nc) 198 164.0 Female 120.7 (104.5-138.8)Female 21 20.6 101.7 (62.9-155.5)Oral Cavity & Pharynx **Cervix Uteri** 17 20.4 83.5 Male (48.6-133.8)8 5.4 148.8 9 8.7 103.2 Female (64.1-293.3)Female (47.1-195.8)Colon / Rectum Ovary Male 63 46.2 136.3 (104.7-174.4)42.4 Female 51 120.2 (89.5-158.1)Female 19 14.3 133.3 (80.2-208.2)**Esophagus Pancreas** 126.0 14 11.1 13 15.3 84.8 (45.1-145.1)Male (68.8-211.3)Male 3 2.9 Female Female 10 14.7 67.9 (32.5-124.9)nc (nc-nc) **Hodgkin Lymphoma Prostate** 6 3.5 170.5 (62.3-371.1)Male 122 136.5 89.3 Male (74.2-106.7) 0 Female 3.0 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 21 23.8 88.1 (54.5-134.7)Male 11 10.3 106.6 (53.1-190.7)Female 8 13.0 61.5 (26.5-121.2)Female 8 5.8 138.2 (59.5-272.3)Larynx **Testis** 4 6.4 7 6.1 Male Male 114.5 (45.9-236.0)nc (nc-nc) 4 Female 1.8 nc (nc-nc) Leukemia **Thyroid** 

• Obs = observed case count; Exp = expected case count;

17.7

12.1

15.0

4.9

76.2

76.8

107.3

74.5

86.8

107.6

104.1

nc

(64.6-167.6)

(34.0-141.5)

(46.2-148.5)

(85.5-133.5)

(82.6-129.6)

(nc-nc)

Male

Female

Uteri Corpus and Uterus, NOS

Female

Male

Female

All Sites / Types

6

22

37

549

566

10.7

30.9

37.0

557.9

551.0

56.0

71.2

99.9

98.4

102.7

(20.5-122.0)

(44.6-107.7)

(70.3-137.7)

(90.3-107.0)

(94.4-111.5)

19

9

13

4

82

80

Male

Male

Male

Female

Female

**Lung and Bronchus** 

Liver and Intrahepatic Bile Ducts

Female

- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

## Westford

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	min otaniaa aleoa molaonoo	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	15	20.1	74.5	(41.7-122.9)	Male	13	14.2	91.6	(48.7-156.7)
Female	4	6.4	nc	(nc-nc)	Female	12	10.7	112.2	(57.9-196.0)
<b>Brain and Other Ner</b>	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	7	4.6	151.5	(60.7-312.3)	Male	8	4.6	173.9	(74.9-342.6)
Female	5	3.6	140.3	(45.2-327.4)	Female	3	3.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	1	0.8	nc	(nc-nc)	Male	13	12.8	102.0	(54.2-174.4)
Female	105	90.9	115.5	(94.4-139.8)	Female	8	10.0	80.3	(34.6-158.1)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	6	11.8	50.6	(18.5-110.2)
Female	2	3.2	nc	(nc-nc)	Female	3	4.4	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	25	24.0	104.1	(67.3-153.6)					
Female	25	19.9	125.6	(81.2-185.4)	Female	6	7.5	79.5	(29.0-173.0)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	4	5.9	nc	(nc-nc)	Male	9	7.8	116.0	(52.9-220.3)
Female	2	1.3	nc	(nc-nc)	Female	5	6.5	77.1	(24.8-179.8)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	1	1.7	nc	(nc-nc)	Male	83	76.7	108.2	(86.2-134.1)
Female	3	1.3	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				<u>Stomach</u>				
Male	10	13.5	73.8	(35.3-135.7)	Male	7	5.2	134.9	(54.0-277.9)
Female	3	6.7	nc	(nc-nc)	Female	1	2.7	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	4	3.5	nc	(nc-nc)	Male	3	2.9	nc	(nc-nc)
Female	0	1.0	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	10	8.8	113.0	(54.1-207.9)	Male	10	6.4	155.4	(74.4-285.7)
Female	9	5.7	157.2	(71.7-298.5)	Female	17	18.0	94.4	(55.0-151.2)
Liver and Intrahepat	tic Bile Du				Uteri Corpus and Uteru	ıs, NOS			
Male	6	8.3	72.3	(26.4-157.4)					
Female	0	2.3	nc	(nc-nc)	Female	34	20.4	166.8	(115.5-233.1)
Lung and Bronchus					All Sites / Types				
Male	32	38.1	84.1	(57.5-118.7)	Male	289	293.4	98.5	(87.5-110.5)
Female	25	36.0	69.4	(44.9-102.4)	Female	292	282.2	103.5	(91.9-116.0)

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- nc = The SIR and 95% CI were not calculated when Obs < 5;

# Westhampton

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	The standard Loan moracinos in	<u>Obs</u>	 <u>Ехр</u>	SIR	<u>95% CI</u>
Bladder, Urinary					Melanoma of Skin				
Male	2	2.0	nc	(nc-nc)	Male	6	1.3	458.1	(167.3-997.1)
Female	0	0.6	nc	(nc-nc)	Female	0	0.9	nc	(nc-nc)
<b>Brain and Other Ner</b>	vous Syst	<u>tem</u>			Multiple Myeloma				
Male	1	0.4	nc	(nc-nc)	Male	1	0.4	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)	Female	0	0.3	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.1	nc	(nc-nc)	Male	0	1.2	nc	(nc-nc)
Female	10	7.8	128.8	(61.7-236.9)	Female	0	0.9	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	1	1.1	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)	Female	1	0.4	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	1	2.2	nc	(nc-nc)					
Female	2	1.7	nc	(nc-nc)	Female	0	0.7	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	1	0.6	nc	(nc-nc)	Male	0	8.0	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)	Female	0	0.6	nc	(nc-nc)
Hodgkin Lymphoma	<u>l</u>				<u>Prostate</u>				
Male	0	0.1	nc	(nc-nc)	Male	10	7.3	137.9	(66.0-253.5)
Female	0	0.1	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				Stomach .				
Male	1	1.2	nc	(nc-nc)	Male	0	0.5	nc	(nc-nc)
Female	0	0.6	nc	(nc-nc)	Female	0	0.2	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	0.3	nc	(nc-nc)	Male	0	0.2	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	8.0	nc	(nc-nc)	Male	0	0.5	nc	(nc-nc)
Female	0	0.5	nc	(nc-nc)	Female	0	1.4	nc	(nc-nc)
Liver and Intrahepat	ic Bile Du	<u>cts</u>			Uteri Corpus and Uterus,	NOS			
Male	0	0.8	nc	(nc-nc)					
Female	0	0.2	nc	(nc-nc)	Female	1	1.8	nc	(nc-nc)
<b>Lung and Bronchus</b>					All Sites / Types				
Male	1	3.7	nc	(nc-nc)	Male	26	27.4	94.9	(62.0-139.1)
Female	0	3.2	nc	(nc-nc)	Female	14	24.4	57.4	(31.3-96.2)

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- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

## Westminster

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI		Obs	 <u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	6	7.9	76.0	(27.7-165.4)	Male	8	5.3	151.1	(65.0-297.6)
Female	3	2.3	nc	(nc-nc)	Female	6	3.7	160.9	(58.8-350.3)
<b>Brain and Other Ner</b>	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	1	1.6	nc	(nc-nc)	Male	1	1.7	nc	(nc-nc)
Female	1	1.2	nc	(nc-nc)	Female	1	1.1	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>na</u>			
Male	0	0.3	nc	(nc-nc)	Male	6	4.8	126.2	(46.1-274.8)
Female	43	31.0	138.5	(100.2-186.6)	Female	2	3.5	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	5	4.3	116.8	(37.6-272.5)
Female	0	1.1	nc	(nc-nc)	Female	3	1.6	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	7	9.2	76.3	(30.6-157.1)					
Female	7	7.0	99.3	(39.8-204.7)	Female	3	2.6	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	3	2.2	nc	(nc-nc)	Male	1	2.9	nc	(nc-nc)
Female	1	0.5	nc	(nc-nc)	Female	3	2.4	nc	(nc-nc)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	0	0.6	nc	(nc-nc)	Male	23	27.2	84.5	(53.6-126.8)
Female	0	0.5	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				Stomach				
Male	3	4.8	nc	(nc-nc)	Male	2	2.0	nc	(nc-nc)
Female	2	2.3	nc	(nc-nc)	Female	0	0.9	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.3	nc	(nc-nc)	Male	3	1.1	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	4	3.3	nc	(nc-nc)	Male	1	2.3	nc	(nc-nc)
Female	2	2.0	nc	(nc-nc)	Female	7	6.0	116.6	(46.7-240.2)
Liver and Intrahepat	tic Bile Du	<u>ıcts</u>			Uteri Corpus and Uteru	s, NOS			
Male	1	3.1	nc	(nc-nc)					
Female	0	8.0	nc	(nc-nc)	Female	8	7.3	109.7	(47.2-216.2)
Lung and Bronchus	<u>.</u>				All Sites / Types				
Male	10	13.9	71.8	(34.4-132.1)	Male	98	108.2	90.6	(73.5-110.4)
Female	14	12.3	113.7	(62.1-190.8)	Female	107	97.8	109.4	(89.7-132.2)

<sup>•</sup> Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

### Weston

	<u>Obs</u>	Ехр	SIR	95% CI		<u>Obs</u>	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	18	15.3	117.8	(69.8-186.2)	Male	11	9.2	119.9	(59.8-214.6)
Female	1	5.0	nc	(nc-nc)	Female	9	6.5	138.8	(63.3-263.4)
<b>Brain and Other Ner</b>	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	4	2.7	nc	(nc-nc)	Male	3	3.0	nc	(nc-nc)
Female	1	2.2	nc	(nc-nc)	Female	4	2.3	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	1	0.5	nc	(nc-nc)	Male	10	8.2	122.0	(58.4-224.3)
Female	52	53.8	96.7	(72.2-126.8)	Female	3	6.9	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	7	6.7	104.5	(41.9-215.3)
Female	1	1.6	nc	(nc-nc)	Female	0	2.9	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	12	15.6	76.8	(39.6-134.1)					
Female	10	14.6	68.6	(32.9-126.2)	Female	2	4.7	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	1	3.8	nc	(nc-nc)	Male	6	5.3	112.6	(41.1-245.0)
Female	0	1.0	nc	(nc-nc)	Female	11	5.1	214.5	(106.9-383.8)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	1	0.8	nc	(nc-nc)	Male	47	46.4	101.3	(74.5-134.8)
Female	0	0.8	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				<u>Stomach</u>				
Male	8	7.9	100.9	(43.4-198.8)	Male	2	3.6	nc	(nc-nc)
Female	1	4.3	nc	(nc-nc)	Female	0	2.0	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	2.2	nc	(nc-nc)	Male	2	1.2	nc	(nc-nc)
Female	0	0.6	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	6	5.9	101.0	(36.9-219.8)	Male	7	3.2	218.6	(87.6-450.4)
Female	6	4.1	147.2	(53.7-320.3)	Female	7	9.0	77.9	(31.2-160.5)
Liver and Intrahepat	tic Bile Du	<u>icts</u>			Uteri Corpus and Uteru	ıs, NOS			
Male	6	5.0	119.8	(43.7-260.7)					
Female	0	1.7	nc	(nc-nc)	Female	9	12.1	74.2	(33.8-140.8)
Lung and Bronchus	į				All Sites / Types				
Male	15	27.3	54.9	(30.7-90.5)	Male	188	189.2	99.3	(85.7-114.6)
Female	17	26.3	64.8	(37.7-103.7)	Female	146	182.7	79.9	(67.5-94.0)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

## Westport

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	man otaniaan anii otanii oo n	<u>Obs</u>	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	25	23.8	104.9	(67.8-154.8)	Male	14	14.3	97.9	(53.5-164.2)
Female	7	7.1	98.1	(39.3-202.0)	Female	6	9.5	62.9	(23.0-136.9)
<b>Brain and Other Ner</b>	vous Syst	<u>tem</u>			Multiple Myeloma				
Male	2	4.0	nc	(nc-nc)	Male	5	4.8	104.4	(33.6-243.7)
Female	2	3.0	nc	(nc-nc)	Female	4	3.3	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphon	<u>1a</u>			
Male	1	0.8	nc	(nc-nc)	Male	16	12.8	124.8	(71.3-202.6)
Female	69	80.8	85.4	(66.4-108.0)	Female	15	10.0	149.9	(83.8-247.3)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	8	10.3	77.6	(33.4-153.0)
Female	3	2.5	nc	(nc-nc)	Female	4	4.3	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	22	24.0	91.6	(57.4-138.7)					
Female	19	20.4	93.0	(56.0-145.2)	Female	5	6.9	72.5	(23.4-169.2)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	8	6.0	132.4	(57.0-260.8)	Male	13	8.3	157.0	(83.5-268.5)
Female	1	1.4	nc	(nc-nc)	Female	9	7.3	122.5	(55.9-232.5)
Hodgkin Lymphoma	<u>l</u>				<u>Prostate</u>				
Male	1	1.3	nc	(nc-nc)	Male	74	73.9	100.1	(78.6-125.7)
Female	0	1.0	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				<u>Stomach</u>				
Male	8	12.4	64.7	(27.9-127.5)	Male	5	5.6	89.8	(28.9-209.5)
Female	6	6.3	94.6	(34.6-206.0)	Female	3	2.7	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	3	3.5	nc	(nc-nc)	Male	1	2.1	nc	(nc-nc)
Female	0	0.9	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	7	9.0	77.8	(31.2-160.2)	Male	6	5.0	119.0	(43.5-259.0)
Female	4	5.5	nc	(nc-nc)	Female	18	13.7	131.2	(77.7-207.4)
Liver and Intrahepat	ic Bile Du	cts			Uteri Corpus and Uteru	s, NOS			
Male	5	7.7	64.6	(20.8-150.7)					
Female	1	2.4	nc	(nc-nc)	Female	11	18.8	58.4	(29.1-104.5)
<b>Lung and Bronchus</b>					All Sites / Types				
Male	36	42.6	84.4	(59.1-116.9)	Male	272	295.9	91.9	(81.3-103.5)
Female	41	38.4	106.7	(76.6-144.8)	Female	250	267.7	93.4	(82.2-105.7)

<sup>•</sup> Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

### Westwood

	<u>Obs</u>	Exp	SIR	95% CI	man otanida dizoa molacilos	<u>Obs</u>	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	21	21.3	98.8	(61.1-151.0)	Male	26	12.5	208.1	(135.9-305.0)
Female	7	7.0	99.4	(39.8-204.8)	Female	20	8.7	230.3	(140.6-355.7)
Brain and Other Nei	rvous Sys	stem_			Multiple Myeloma				
Male	1	3.5	nc	(nc-nc)	Male	7	4.1	171.9	(68.9-354.2)
Female	5	2.8	177.3	(57.1-413.7)	Female	4	3.1	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	2	0.7	nc	(nc-nc)	Male	9	11.3	79.5	(36.3-150.9)
Female	98	70.5	139.0	(112.8-169.4)	Female	6	9.5	63.5	(23.2-138.2)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	7	8.9	78.9	(31.6-162.6)
Female	2	2.2	nc	(nc-nc)	Female	5	3.9	127.6	(41.1-297.9)
Colon / Rectum					<u>Ovary</u>				
Male	22	22.1	99.5	(62.3-150.7)					
Female	22	20.8	105.6	(66.1-159.8)	Female	10	6.1	163.2	(78.1-300.2)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	0	5.1	nc	(nc-nc)	Male	9	7.3	122.9	(56.1-233.3)
Female	1	1.3	nc	(nc-nc)	Female	2	7.3	nc	(nc-nc)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	4	1.1	nc	(nc-nc)	Male	61	59.0	103.5	(79.1-132.9)
Female	1	0.9	nc	(nc-nc)					
Kidney & Renal Pel	<u>vis</u>				Stomach				
Male	11	10.5	105.2	(52.4-188.3)	Male	1	4.9	nc	(nc-nc)
Female	6	5.7	105.7	(38.6-230.0)	Female	2	2.9	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	3	2.9	nc	(nc-nc)	Male	5	1.7	299.8	(96.6-699.6)
Female	0	8.0	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	9	8.1	111.2	(50.7-211.1)	Male	4	4.3	nc	(nc-nc)
Female	10	5.5	181.1	(86.7-333.0)	Female	18	11.5	156.3	(92.6-247.1)
Liver and Intrahepa	tic Bile Di	<u>ucts</u>			Uteri Corpus and Uteri	us, NOS			
Male	8	6.6	120.9	(52.1-238.2)					
Female	4	2.2	nc	(nc-nc)	Female	20	15.3	130.7	(79.8-201.9)
Lung and Bronchus	<u>i</u>				All Sites / Types				
Male	24	35.8	67.0	(42.9-99.7)	Male	254	253.3	100.3	(88.3-113.4)
Female	32	34.8	91.8	(62.8-129.7)	Female	296	244.4	121.1	(107.7-135.7)

Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

# Weymouth

	Obs	Exp	Served and Ex	95% CI	with Standardized incluence	Obs	<u>Exp</u>	SIR	95% CI
Bladder, Urinary		<u></u>		<del>23,125</del>	Melanoma of Skin		<u></u>		<u></u>
Male	61	57.1	106.9	(81.8-137.3)	Male	41	37.0	110.7	(79.4-150.1)
Female	42	24.0	175.1	(126.2-236.6)	Female	47	32.6	144.1	(105.9-191.7)
Brain and Other N					Multiple Myeloma				,
Male	11	11.3	97.1	(48.4-173.7)	Male	10	11.9	83.9	(40.2-154.3)
Female	10	10.3	97.4	(46.6-179.2)	Female	8	11.0	72.6	(31.3-143.1)
<u>Breast</u>				,	Non-Hodgkin Lympho	ma			,
Male	1	2.0	nc	(nc-nc)	Male	42	33.2	126.5	(91.1-171.0)
Female	287	265.7	108.0	(95.9-121.3)	Female	30	33.6	89.2	(60.1-127.3)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	29	27.9	104.0	(69.6-149.3)
Female	4	8.7	nc	(nc-nc)	Female	20	14.1	141.5	(86.4-218.5)
Colon / Rectum					<u>Ovary</u>				
Male	69	62.6	110.3	(85.8-139.6)					
Female	74	69.8	106.1	(83.3-133.2)	Female	22	22.8	96.4	(60.4-146.0)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	19	14.9	127.3	(76.6-198.8)	Male	17	20.6	82.6	(48.1-132.3)
Female	5	4.7	106.8	(34.4-249.2)	Female	20	24.4	82.0	(50.1-126.7)
Hodgkin Lymphor	<u>na</u>				<u>Prostate</u>				
Male	7	4.5	156.8	(62.8-323.1)	Male	172	181.6	94.7	(81.1-110.0)
Female	2	3.8	nc	(nc-nc)					
Kidney & Renal Pe	<u>elvis</u>				<b>Stomach</b>				
Male	38	32.7	116.2	(82.2-159.5)	Male	16	13.9	114.7	(65.5-186.3)
Female	31	21.0	147.6	(100.2-209.5)	Female	7	9.4	74.1	(29.7-152.7)
<u>Larynx</u>					<u>Testis</u>				
Male	14	8.8	159.7	(87.2-268.0)	Male	9	8.2	110.2	(50.3-209.2)
Female	4	3.0	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	19	23.5	81.0	(48.8-126.5)	Male	14	15.0	93.1	(50.8-156.2)
Female	14	19.1	73.5	(40.1-123.3)	Female	44	47.6	92.5	(67.2-124.2)
Liver and Intrahep	atic Bile D	<u>Ducts</u>			Uteri Corpus and Uter	us, NOS			
Male	22	20.4	107.6	(67.4-162.9)					
Female	9	7.9	114.0	(52.0-216.5)	Female	64	60.0	106.7	(82.2-136.3)
Lung and Bronchi	<u>us</u>				All Sites / Types				
Male	117	102.6	114.1	(94.3-136.7)	Male	799	749.6	106.6	(99.3-114.2)
Female	163	126.2	129.2	(110.1-150.6)	Female	971	891.5	108.9	(102.2-116.0)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

## Whately

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs SIR 95% CI Obs Exp SIR 95% CI Exp Bladder, Urinary Melanoma of Skin 2 1 Male 1.6 nc (nc-nc) Male 1.1 nc (nc-nc) 0 Female 0.6 nc (nc-nc) Female 1 0.9 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 0.3 0 0.4 Male nc (nc-nc) Male nc (nc-nc) 0 0 0.3 Female 0.3 Female (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** Male 0 0.1 Male 0 1.0 (nc-nc) nc (nc-nc) nc 4 Female 0 0.9 Female 7.2 nc (nc-nc) nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** 0 0.9 Male nc (nc-nc) 0 0.2 0 0.4 Female Female (nc-nc) nc (nc-nc) nc Colon / Rectum Ovary 4 Male 1.8 nc (nc-nc) 0 0 Female 1.9 Female 0.6 nc (nc-nc) nc (nc-nc) **Esophagus Pancreas** 2 1 0.6 0.5 Male nc (nc-nc) Male nc (nc-nc) 0 Female 1 Female 0.1 (nc-nc) 0.6 (nc-nc) nc nc **Hodgkin Lymphoma Prostate** 7 Male 0 0.1 Male 6.5 106.9 (42.8-220.2)nc (nc-nc) 0 Female 0.1 nc (nc-nc) Kidney & Renal Pelvis Stomach Male 0 1.0 Male 0 0.4 nc (nc-nc) nc (nc-nc) Female 0 0.6 Female 0 0.3 nc (nc-nc) nc (nc-nc) **Testis** <u>Larynx</u> 0 0 0.3 0.2 Male Male nc (nc-nc) nc (nc-nc) Female 0 0.1 nc (nc-nc) Leukemia **Thyroid** 0 0.4 (nc-nc) Male 1 0.7 Male nc (nc-nc) nc Female 0 0.5 Female 1 1.2 (nc-nc) nc (nc-nc) nc Uteri Corpus and Uterus, NOS Liver and Intrahepatic Bile Ducts Male 0 0.7 nc (nc-nc) 0 Female 0.2 (nc-nc) Female 4 1.7 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 1 3.0 24 23.3 103.0 (66.0-153.3)Male nc (nc-nc) Female 2 3.1 Female 13 23.6 55.0 (29.3-94.1)nc (nc-nc)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

### Whitman

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	man otanida dizoa molaonoo	<u>Obs</u>	<u>Exp</u>	SIR	<u>95% CI</u>
Bladder, Urinary					Melanoma of Skin				
Male	24	12.5	192.0	(123.0-285.6)	Male	8	8.7	91.9	(39.5-181.0)
Female	8	4.5	176.7	(76.1-348.2)	Female	14	7.1	195.9	(107.0-328.7)
Brain and Other Ne	rvous Sys	<u>stem</u>			Multiple Myeloma				
Male	2	2.9	nc	(nc-nc)	Male	0	2.8	nc	(nc-nc)
Female	1	2.3	nc	(nc-nc)	Female	1	2.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>ma</u>			
Male	0	0.5	nc	(nc-nc)	Male	2	7.8	nc	(nc-nc)
Female	58	57.7	100.5	(76.3-129.9)	Female	5	6.8	73.7	(23.8-172.0)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	7	7.0	100.3	(40.2-206.7)
Female	5	2.1	240.3	(77.5-560.9)	Female	6	2.9	205.3	(75.0-446.8)
Colon / Rectum					<u>Ovary</u>				
Male	16	14.5	110.2	(62.9-178.9)					
Female	14	13.6	102.6	(56.0-172.1)	Female	3	4.9	nc	(nc-nc)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	6	3.5	169.7	(62.0-369.5)	Male	2	4.7	nc	(nc-nc)
Female	1	0.9	nc	(nc-nc)	Female	7	4.6	152.7	(61.2-314.7)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	1	1.2	nc	(nc-nc)	Male	45	45.0	100.0	(72.9-133.8)
Female	0	1.0	nc	(nc-nc)					
Kidney & Renal Pel	<u>vis</u>				Stomach				
Male	17	8.1	210.2	(122.4-336.5)	Male	4	3.2	nc	(nc-nc)
Female	4	4.4	nc	(nc-nc)	Female	1	1.8	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	3	2.1	nc	(nc-nc)	Male	1	2.3	nc	(nc-nc)
Female	0	0.6	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	9	5.5	162.7	(74.3-308.9)	Male	2	4.0	nc	(nc-nc)
Female	3	4.0	nc	(nc-nc)	Female	9	11.7	76.7	(35.0-145.6)
Liver and Intrahepa					Uteri Corpus and Uteri	us, NOS			
Male	2	4.9	nc	(nc-nc)					
Female	0	1.6	nc	(nc-nc)	Female	7	13.0	53.9	(21.6-111.1)
Lung and Bronchus					All Sites / Types				
Male	32	23.1	138.3	(94.6-195.3)	Male	193	177.8	108.6	(93.8-125.0)
Female	43	24.6	174.6	(126.3-235.2)	Female	205	186.5	109.9	(95.4-126.0)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

### Wilbraham

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI		<u>Obs</u>	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	18	21.3	84.6	(50.1-133.7)	Male	16	12.7	125.9	(71.9-204.5)
Female	10	7.0	142.2	(68.1-261.5)	Female	9	8.9	101.1	(46.2-192.0)
Brain and Other Ner	vous Syst	<u>tem</u>			Multiple Myeloma				
Male	3	3.5	nc	(nc-nc)	Male	4	4.2	nc	(nc-nc)
Female	7	2.8	247.5	(99.2-510.0)	Female	2	3.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphom	<u>ıa</u>			
Male	0	0.7	nc	(nc-nc)	Male	9	11.5	78.4	(35.8-148.8)
Female	80	74.0	108.1	(85.7-134.6)	Female	11	9.5	115.4	(57.5-206.5)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	8	9.3	85.6	(36.9-168.7)
Female	1	2.2	nc	(nc-nc)	Female	2	4.0	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	21	22.1	95.0	(58.8-145.3)					
Female	15	20.7	72.4	(40.5-119.5)	Female	8	6.4	125.1	(53.9-246.4)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	2	5.3	nc	(nc-nc)	Male	3	7.5	nc	(nc-nc)
Female	4	1.4	nc	(nc-nc)	Female	10	7.3	136.4	(65.3-250.8)
Hodgkin Lymphoma	<u>l</u>				<u>Prostate</u>				
Male	1	1.2	nc	(nc-nc)	Male	45	65.1	69.2	(50.4-92.5)
Female	1	0.9	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				Stomach Stomach				
Male	10	11.0	91.2	(43.6-167.7)	Male	5	5.0	100.2	(32.3-233.9)
Female	4	5.9	nc	(nc-nc)	Female	3	2.8	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	2	3.0	nc	(nc-nc)	Male	1	1.8	nc	(nc-nc)
Female	1	8.0	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	3	8.1	nc	(nc-nc)	Male	4	4.5	nc	(nc-nc)
Female	7	5.5	128.0	(51.3-263.8)	Female	10	11.8	84.8	(40.6-156.0)
Liver and Intrahepat	ic Bile Du				Uteri Corpus and Uteru	s, NOS			
Male	7	6.9	100.8	(40.4-207.7)					
Female	2	2.2	nc	(nc-nc)	Female	12	16.5	72.8	(37.5-127.1)
Lung and Bronchus					All Sites / Types				
Male	25	37.2	67.1	(43.4-99.1)	Male	207	263.2	78.7	(68.3-90.1)
Female	24	35.7	67.2	(43.0-100.0)	Female	241	250.8	96.1	(84.3-109.0)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

# Williamsburg

Maile		Obs		SIR	95% CI	illi Standardized ilicidence Katio	Obs	Evn	SIR	95% CI
Male         1         3,3         nc         (nc-nc)         Female         0         1,6         nc         (nc-nc)           Female         0         1,2         nc         (nc-nc)         Female         0         1,6         nc         (nc-nc)           Brain and Other Nervous System         Multiple Myeloma           Male         0         0.6         nc         (nc-nc)         Female         0         0.7         nc         (nc-nc)           Female         0         0.5         nc         (nc-nc)         Female         0         0.7         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Male         1         1.9         nc         (nc-nc)           Female         0         0.1         nc         (nc-nc)         Female         1         1.7         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         1         1.7         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         1         1.2         nc         (nc-nc)           Female	Dladdor Hrinami	005	<u>Exp</u>	SIK	93% CI	Malanama of Chin	<u>ODS</u>	<u>Exp</u>	SIK	95% CI
Female		4	0.0		/	<u> </u>	4	0.4		,
Brain and Other Nerve System         Male o o o o o o o o o o o o o o o o o o o					, ,					` '
Male         0         0.6         nc         (nc-nc)         Male         0         0.7         nc         (nc-nc)           Female         0         0.5         nc         (nc-nc)           Breast         Non-Hodgkin Lymphoma           Male         0         0.1         nc         (nc-nc)         Male         1         1.9         nc         (nc-nc)           Female         18         13.6         132.7         (78.6-209.8)         Female         1         1.7         nc         (nc-nc)           Female         18         13.6         132.7         (78.6-209.8)         Female         1         1.7         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         1         1.7         nc         (nc-nc)           Female         3         3.6         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Female         3         3.6         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         <				nc	(nc-nc)		Ü	1.6	nc	(nc-nc)
Female         0         0.5         nc         (nc-nc)         Female         0         0.5         nc         (nc-nc)           Breast         Non-Hodgkin Lymphoma           Maile         0         0.1         nc         (nc-nc)         Male         1         1.9         nc         (nc-nc)           Female         1         3.36         13.2         (nc-nc)         Female         0         0.7         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         0         0.7         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         0         0.7         nc         (nc-nc)           Female         4         3.5         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Female         4         3.5         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Female         1         0.2         nc         (nc-nc)         Female         1         1.2         nc         (nc-nc)           Female         1										
Breast         (nc-nc)         Male (nc-nc)         Male (nc-nc)         Male (nc-nc)         Male (nc-nc)         1.7 (nc-nc)         (nc-nc) <th< td=""><td></td><td></td><td></td><td></td><td>, ,</td><td></td><td></td><td></td><td></td><td>, ,</td></th<>					, ,					, ,
Male Female         0         0.1         nc         (nc-nc)         Male Female         1         1.9         nc         (nc-nc)           Cervix Uteri         Female   1   1.7   nc         (nc-nc)         Female         1         1.7   nc         (nc-nc)           Female Female   0   0   0   0   0   0   0   0   0		0	0.5	nc	(nc-nc)		0	0.5	nc	(nc-nc)
Female         18         13.6         132.7         (78.6-209.8)         Female         1         1.7         nc         (nc-nc)           Cervix Uteri         Cervix Werk         Male         1         1.7         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         0         0.7         nc         (nc-nc)           Color/ Rectum         V         Ovary         V         Name         Name <td></td>										
Cervix Uteri         Oral Cavity & Pharynx         Male         1         1.7         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         0         0.7         nc         (nc-nc)           Colon / Rectum         Ovary           Male         3         3.6         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Female         4         3.2         nc         (nc-nc)         Pemale         4         1.2         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         1.2         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         0         1.2         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Testate         nc         (nc-nc)         (nc-nc) </td <td>Male</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>nc</td> <td>, ,</td>	Male								nc	, ,
Female		18	13.6	132.7	(78.6-209.8)		1	1.7	nc	(nc-nc)
Female         0         0.4         nc         (nc-nc)         Female         0         0.7         nc         (nc-nc)           Coton / Rectum           Male         3         3.6         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Female         4         3.5         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Male         1         0.9         nc         (nc-nc)         Female         1         1.2         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         0         1.2         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-1124)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-1124)           Kidney & Renal Pelvis         Temale         1.9         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Female         1	Cervix Uteri					Oral Cavity & Pharynx				
Colon / Rectum           Male         3         3.6         nc         (nc-nc)         Female         4         3.5         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Esophagus         Pancreas           Male         1         0.9         nc         (nc-nc)         Male         1         1.2         nc         (nc-nc)           Female         1         0.2         nc         (nc-nc)         Female         0         1.2         nc         (nc-nc)           Hodgkin Lymphoma         Prostate           Male         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Male         1         1.9         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Male         1         1.9         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)      <									nc	(nc-nc)
Male         3         3.6         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Esophagus         Pancreas           Male         1         0.9         nc         (nc-nc)         Male         1         1.2         nc         (nc-nc)           Female         1         0.2         nc         (nc-nc)         Female         0         1.2         nc         (nc-nc)           Hodgkin Lymphoms         Prostate           Male         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Kidney & Renal Pelvis         Stomach           Female         4         1.9         nc         (nc-nc)         Female         0         0.5         nc         (nc-nc)           Female         1         0.5         nc	Female	0	0.4	nc	(nc-nc)	Female	0	0.7	nc	(nc-nc)
Female         4         3.5         nc         (nc-nc)         Female         4         1.2         nc         (nc-nc)           Esophagus         Pancreas           Male         1         0.9         nc         (nc-nc)         Male         1         1.2         nc         (nc-nc)           Female         1         0.2         nc         (nc-nc)         Female         0         1.2         nc         (nc-nc)           Hodgkin Lymphoma         Prostate           Male         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Kidney & Renal Pelvis         *** Stomach**         *** Stomach**           Larynx         ** Temale         0         0.8         nc         (nc-nc)           Female         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         1         0.3         nc         (nc-nc)         Female	Colon / Rectum					<u>Ovary</u>				
Esophagus         Pancreas           Male         1         0.9         nc         (nc-nc)         Male         1         1.2         nc         (nc-nc)           Female         1         0.2         nc         (nc-nc)         Female         0         1.2         nc         (nc-nc)           Male         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Male         4         1.9         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         2         1.1         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         1<	Male	3	3.6	nc	(nc-nc)					
Male         1         0.9         nc         (nc-nc)         Male         1         1.2         nc         (nc-nc)           Female         1         0.2         nc         (nc-nc)         Female         0         1.2         nc         (nc-nc)           Hodgkin Lymphoma         Prostate           Male         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Kidney & Renal Pelvis         Stemale Pelvis         Stemale           Male         4         1.9         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Female         2         1.1         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Eleukemia         1         0.5         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Female         1         0.9         nc </td <td>Female</td> <td>4</td> <td>3.5</td> <td>nc</td> <td>(nc-nc)</td> <td>Female</td> <td>4</td> <td>1.2</td> <td>nc</td> <td>(nc-nc)</td>	Female	4	3.5	nc	(nc-nc)	Female	4	1.2	nc	(nc-nc)
Female   1   0.2   nc   (nc-nc)   Female   0   1.2   nc   (nc-nc)	<b>Esophagus</b>					<u>Pancreas</u>				
Hodgkin Lymphoma         Prostate           Male         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)         Stomach           Male Pelvis         Stomach           Male         4         1.9         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         2         1.1         nc         (nc-nc)         Female         0         0.5         nc         (nc-nc)           Larynx         Testis           Male         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Thyroid         Thyroid         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Female         1         0.3         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Female         1         1.3         n	Male	1	0.9	nc	(nc-nc)	Male	1	1.2	nc	(nc-nc)
Male         0         0.2         nc         (nc-nc)         Male         6         11.6         51.6         (18.8-112.4)           Female         0         0.2         nc         (nc-nc)           Male A 1.9         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         2         1.1         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Larynx         Testis           Male         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         1         1.3         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Female         0	Female	1	0.2	nc	(nc-nc)	Female	0	1.2	nc	(nc-nc)
Female   0   0.2   nc   (nc-nc)	Hodgkin Lymphoma					<u>Prostate</u>				
Kidney & Renal Pelvis           Male         4         1.9         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         2         1.1         nc         (nc-nc)         Female         0         0.5         nc         (nc-nc)           Larynx         Testis           Male         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Leukemia         Thyroid         Thyroid           Male         1         1.3         nc         (nc-nc)         Female         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS         Uteri Corpus and Uterus, NOS           Female         0         0.4         nc         (nc-nc)         Female         2         3.2 <t< td=""><td>Male</td><td>0</td><td>0.2</td><td>nc</td><td>(nc-nc)</td><td>Male</td><td>6</td><td>11.6</td><td>51.6</td><td>(18.8-112.4)</td></t<>	Male	0	0.2	nc	(nc-nc)	Male	6	11.6	51.6	(18.8-112.4)
Male         4         1.9         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         2         1.1         nc         (nc-nc)         Female         0         0.5         nc         (nc-nc)           Male         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Leukemia         Thyroid           Male         1         1.3         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         <	Female	0	0.2	nc	(nc-nc)					
Male         4         1.9         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         2         1.1         nc         (nc-nc)         Female         0         0.5         nc         (nc-nc)           Male         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Leukemia         Thyroid           Male         1         1.3         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         <	Kidney & Renal Pelv	<u>is</u>				Stomach_				
Larynx         Testis           Male         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Thyroid         Thyroid           Male         1         1.3         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types	Male	4	1.9	nc	(nc-nc)		0	0.8	nc	(nc-nc)
Larynx         Testis           Male         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)         Thyroid           Male         1         1.3         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types	Female	2	1.1	nc	(nc-nc)	Female	0	0.5	nc	(nc-nc)
Male         1         0.5         nc         (nc-nc)         Male         0         0.4         nc         (nc-nc)           Female         0         0.2         nc         (nc-nc)           Leukemia         Thyroid           Male         1         1.3         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Lung and Bronchus	Larynx				, ,	Testis				, ,
Female         0         0.2         nc         (nc-nc)           Leukemia         Thyroid           Male         1         1.3         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)           Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types		1	0.5	nc	(nc-nc)		0	0.4	nc	(nc-nc)
Leukemia         Thyroid           Male         1         1.3         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types										,
Male         1         1.3         nc         (nc-nc)         Male         0         0.8         nc         (nc-nc)           Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types	Leukemia				,	Thyroid				
Female         1         0.9         nc         (nc-nc)         Female         1         2.3         nc         (nc-nc)           Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)           Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types		1	1.3	nc	(nc-nc)		0	0.8	nc	(nc-nc)
Liver and Intrahepatic Bile Ducts         Uteri Corpus and Uterus, NOS           Male         1         1.3         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types										
Male         1         1.3         nc         (nc-nc)           Female         0         0.4         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types					(********)					(**************************************
Female         0         0.4         nc         (nc-nc)         Female         2         3.2         nc         (nc-nc)           Lung and Bronchus         All Sites / Types				nc	(nc-nc)					
<u>Lung and Bronchus</u> <u>All Sites / Types</u>					, ,	Female	2	3.2	nc	(nc-nc)
···		ŭ	J.,	110	(110 110)		_	0.2		(1.0 1.0)
5 5.1 (E5.5 (5E.5) WILLIO 50 11.2 01.0 (T0.1 50.0)		5	61	82 4	(26.5-192.3)		30	44 2	67.8	(45.7-96.8)
Female 4 6.2 nc (nc-nc) Female 43 44.8 96.0 (69.5-129.4)										•

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

## Williamstown

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs SIR 95% CI Obs SIR 95% CI Exp Exp Bladder, Urinary Melanoma of Skin 10.6 94.7 (45.3-174.2)4 5.8 10 Male nc (nc-nc) 4 Female 3.9 nc (nc-nc) Female 3 4.4 nc (nc-nc) **Brain and Other Nervous System Multiple Myeloma** 1.6 2 1.9 Male nc (nc-nc) Male nc (nc-nc) 2 1 Female 1.5 Female 1.7 (nc-nc) (nc-nc) nc nc Non-Hodgkin Lymphoma **Breast** Male 0 0.3 Male 8 5.3 150.8 (64.9-297.1) nc (nc-nc) Female 25 33.8 74.0 Female 4 (47.9-109.3)5.1 nc (nc-nc) Oral Cavity & Pharynx **Cervix Uteri** 2 Male 3.9 nc (nc-nc) 0 0.9 1 2.1 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary 7 Male 10.2 68.7 (27.5-141.6)8 Female 11.1 71.9 (31.0-141.7)Female 4 3.1 nc (nc-nc) **Esophagus Pancreas** 3 2.4 1 Male 3.5 nc (nc-nc) Male nc (nc-nc) 1 0.7 3 Female (nc-nc) Female 4.1 (nc-nc) nc nc **Hodgkin Lymphoma Prostate** Male 0 0.6 Male 25 27.6 90.5 (58.5-133.5) (nc-nc) nc 0.7 Female 1 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 4 4.6 Male 2 2.3 nc (nc-nc) nc (nc-nc) Female 2 2.9 (nc-nc) Female 0 1.5 nc nc (nc-nc) **Testis** <u>Larynx</u> 0 1.3 0 0.9 Male (nc-nc) Male nc nc (nc-nc) 0 0.4 Female (nc-nc) nc Leukemia **Thyroid** 2 3.9 2 Male (nc-nc) Male 1.8 nc nc (nc-nc) Female 2 3.0 Female 5 5.3 93.9 (30.2-219.0)nc (nc-nc) **Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS** Male 0 3.0 nc (nc-nc) Female 2 1.2 (nc-nc) Female 4 7.7 (nc-nc) nc nc **Lung and Bronchus** All Sites / Types Male 5 17.4 28.7 (9.2-66.9)84 119.5 70.3 (56.1-87.1)Male

• Obs = observed case count; Exp = expected case count;

19.1

Female

15

- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

(44.0-129.7)

Shading indicates the statistical significance of the SIR at 95% level of probability;

78.6

• nc = The SIR and 95% CI were not calculated when Obs < 5;

Female

94

126.1

74.6

(60.2-91.2)

## Wilmington

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs Exp 95% CI Obs SIR 95% CI SIR Exp Bladder, Urinary Melanoma of Skin 22.7 21 92.3 (57.1-141.1)12 14.8 Male Male 81.0 (41.8-141.5)9 8.4 Female 107.6 (49.1-204.2)Female 11 11.9 92.1 (45.9-164.9) **Brain and Other Nervous System Multiple Myeloma** 4 4.7 Male 4 4.7 nc (nc-nc) Male nc (nc-nc) Female 4 3.8 Female 6 3.8 155.8 (nc-nc) (56.9 - 339.2)nc Non-Hodgkin Lymphoma **Breast** 44.7 1 0.8 Male 6 13.4 (16.3-97.3)Male nc (nc-nc) 127 96.4 16 11.9 Female 131.7 (109.8-156.7)Female 134.2 (76.7-218.0)Oral Cavity & Pharynx **Cervix Uteri** 13 Male 11.4 114.1 (60.7-195.2)3 3.3 3 5.1 Female Female nc (nc-nc) nc (nc-nc) Colon / Rectum Ovary 22 Male 25.5 86.2 (54.0-130.5)28 5 8.3 Female 25.1 111.3 (74.0-160.9)Female 60.5 (19.5-141.2)**Esophagus Pancreas** 6 72.7 4 5.9 8.3 (26.5-158.2)Male nc (nc-nc) Male 6 Female 0 1.6 (nc-nc) Female 8.5 70.2 (25.6-152.9)nc **Hodgkin Lymphoma Prostate** Male 4 1.9 49 72.3 67.8 (50.2-89.6)(nc-nc) Male nc Female 1 1.5 nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 21 13.2 159.0 (98.4-243.1)Male 4 5.6 nc (nc-nc) Female 7 7.5 92.9 (37.2-191.3)Female 5 3.4 146.3 (47.1-341.4)<u>Larynx</u> **Testis** 3 2 3.4 3.3 Male Male nc (nc-nc) nc (nc-nc) 0 Female 1.1 nc (nc-nc) Leukemia **Thyroid** 7 6.2 112.9 Male 14 9.6 145.1 (79.3-243.5)Male (45.2-232.6)Female 5 6.9 72.1 (23.2-168.1)Female 13 18.1 72.0 (38.3-123.2)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 6 8.1 74.4 (27.2-162.0)2 2.8 Female nc (nc-nc) Female 21 21.2 99.0 (61.2-151.3) **Lung and Bronchus** All Sites / Types 46 39.7 115.9 270 299.9 90.0 (79.6-101.4) Male (84.9-154.6)Male

43.7

Female

43

(71.2-132.6)

98.4

Female

343

320.2

107.1

(96.1-119.1)

<sup>•</sup> Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

## Winchendon

	<u>Obs</u>	Exp	SIR	95% CI	min otaliaalaizoa molaciloo i	<u>Obs</u>	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	11	11.7	93.7	(46.7-167.6)	Male	1	7.7	nc	(nc-nc)
Female	3	3.9	nc	(nc-nc)	Female	4	5.6	nc	(nc-nc)
<b>Brain and Other Ner</b>	vous Syst	tem_			Multiple Myeloma				
Male	1	2.3	nc	(nc-nc)	Male	3	2.4	nc	(nc-nc)
Female	1	1.7	nc	(nc-nc)	Female	4	1.8	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphom	<u>na</u>			
Male	0	0.4	nc	(nc-nc)	Male	4	6.8	nc	(nc-nc)
Female	35	47.4	73.8	(51.4-102.6)	Female	4	5.7	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	7	5.9	119.0	(47.7-245.2)
Female	4	1.5	nc	(nc-nc)	Female	1	2.4	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	10	13.1	76.5	(36.6-140.8)					
Female	16	11.6	138.3	(79.0-224.6)	Female	5	4.0	124.4	(40.1-290.4)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	2	3.1	nc	(nc-nc)	Male	9	4.3	211.8	(96.6-402.0)
Female	1	0.8	nc	(nc-nc)	Female	5	3.9	127.3	(41.0-297.0)
Hodgkin Lymphoma	<u>.</u>				<u>Prostate</u>				
Male	0	0.9	nc	(nc-nc)	Male	26	37.2	69.8	(45.6-102.3)
Female	0	0.6	nc	(nc-nc)					
Kidney & Renal Pelv	<u>is</u>				<u>Stomach</u>				
Male	8	6.8	118.1	(50.9-232.8)	Male	2	2.9	nc	(nc-nc)
Female	5	3.7	136.5	(44.0-318.6)	Female	2	1.5	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	2	1.8	nc	(nc-nc)	Male	2	1.5	nc	(nc-nc)
Female	1	0.5	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	6	4.9	123.5	(45.1-268.7)	Male	2	3.1	nc	(nc-nc)
Female	1	3.1	nc	(nc-nc)	Female	7	8.5	82.4	(33.0-169.8)
Liver and Intrahepat	ic Bile Du				Uteri Corpus and Uteru	s, NOS			
Male	1	4.3	nc	(nc-nc)					
Female	0	1.3	nc	(nc-nc)	Female	9	10.6	84.9	(38.7-161.1)
Lung and Bronchus					All Sites / Types				
Male	14	21.1	66.5	(36.3-111.6)	Male	120	154.6	77.6	(64.3-92.8)
Female	19	21.5	88.2	(53.1-137.8)	Female	136	153.6	88.6	(74.3-104.8)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

#### Winchester

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs SIR 95% CI Obs SIR 95% CI Exp Exp Bladder, Urinary Melanoma of Skin 22 23.6 93.4 (58.5-141.4)16 106.5 (60.8-172.9)Male Male 15.0 6 66.2 Female 9.1 (24.2-144.1)Female 13 12.1 107.8 (57.3-184.3)**Brain and Other Nervous System Multiple Myeloma** 4 4.6 5 4.9 102.0 Male nc (nc-nc) Male (32.9-238.1)7 3 4.0 175.3 Female 4.1 Female (70.2-361.2)nc (nc-nc) Non-Hodgkin Lymphoma **Breast** 1 0.8 Male 17 13.5 125.6 (73.1-201.1) Male nc (nc-nc) 116 100.8 Female 119.3 Female 115.0 (95.1-138.0)15 12.6 (66.7-196.8)**Cervix Uteri** Oral Cavity & Pharynx 44.6 5 11.2 Male (14.4-104.1)2 3.3 5 5.3 94.1 Female Female (30.3-219.6)nc (nc-nc) Colon / Rectum Ovary Male 28 25.7 108.9 (72.4-157.5)27 8 93.8 Female 27.0 99.8 (65.8-145.3)Female 8.5 (40.4-184.8)**Esophagus Pancreas** 3 5 8.4 59.2 6.1 (19.1-138.1)Male nc (nc-nc) Male 0 10 9.4 Female 1.8 (nc-nc) Female 106.6 (51.0-196.1) nc **Hodgkin Lymphoma Prostate** 0 1.6 Male 70 72.7 96.3 Male nc (nc-nc) (75.1-121.7) 1 1.3 Female nc (nc-nc) Kidney & Renal Pelvis **Stomach** Male 5 13.3 37.7 (12.1-87.9)Male 4 5.7 nc (nc-nc) Female 12 7.9 151.8 (78.4-265.2)Female 3 3.7 nc (nc-nc) Larynx **Testis** 0 2 3.6 2.6 Male Male nc (nc-nc) nc (nc-nc) 0 Female 1.1 nc (nc-nc) Leukemia **Thyroid** 84.4 Male 15 9.6 156.5 (87.5-258.1)Male 5 5.9 (27.2-196.9)Female 7 7.4 95.2 (38.1-196.1)Female 24 17.7 136.0 (87.1-202.3) Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS Male 6 8.1 73.8 (26.9-160.6)2 Female 2.9 nc (nc-nc) Female 24 21.8 110.1 (70.5-163.9) **Lung and Bronchus** All Sites / Types (32.6-78.7)Male 22 42.3 52.0 266 303.8 87.6 (77.4-98.8)Male Female 43 47.0 91.5 (66.2-123.2)Female 353 336.4 104.9 (94.3-116.5)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;

### Windsor

	<u>Obs</u>	Exp	SIR	95% CI	iai standardizsa mordonos itali	Obs	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	0	1.3	nc	(nc-nc)	Male	0	0.9	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)	Female	0	0.5	nc	(nc-nc)
<b>Brain and Other Ner</b>	vous Syst	<u>em</u>			Multiple Myeloma				
Male	1	0.2	nc	(nc-nc)	Male	0	0.3	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)	Female	0	0.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	0	0.0	nc	(nc-nc)	Male	1	0.8	nc	(nc-nc)
Female	4	4.2	nc	(nc-nc)	Female	0	0.5	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	0	0.7	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)	Female	0	0.2	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	5	1.5	334.4	(107.8-780.4)					
Female	3	1.0	nc	(nc-nc)	Female	1	0.4	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	0	0.4	nc	(nc-nc)	Male	1	0.5	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)	Female	1	0.3	nc	(nc-nc)
Hodgkin Lymphoma	<u>l</u>				<u>Prostate</u>				
Male	0	0.1	nc	(nc-nc)	Male	0	4.7	nc	(nc-nc)
Female	0	0.0	nc	(nc-nc)					
Kidney & Renal Pelv	<u>ris</u>				Stomach				
Male	0	0.8	nc	(nc-nc)	Male	0	0.3	nc	(nc-nc)
Female	1	0.3	nc	(nc-nc)	Female	0	0.1	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	0.2	nc	(nc-nc)	Male	0	0.1	nc	(nc-nc)
Female	0	0.0	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	1	0.5	nc	(nc-nc)	Male	0	0.3	nc	(nc-nc)
Female	0	0.3	nc	(nc-nc)	Female	1	0.7	nc	(nc-nc)
Liver and Intrahepat					Uteri Corpus and Uterus,	<u>NOS</u>			
Male	0	0.5	nc	(nc-nc)					
Female	0	0.1	nc	(nc-nc)	Female	2	1.0	nc	(nc-nc)
Lung and Bronchus					All Sites / Types				
Male	1	2.4	nc	(nc-nc)	Male	11	18.0	61.2	(30.5-109.5)
Female	4	1.8	nc	(nc-nc)	Female	20	13.4	149.6	(91.3-231.0)

- Obs = observed case count; Exp = expected case count;
- SIR = standardized incidence ratio ( (Obs / Exp) X 100);
- 95% CI = 95% confidence intervals, a measure of the statistical significance of the SIR;
- Shading indicates the statistical significance of the SIR at 95% level of probability;
- nc = The SIR and 95% CI were not calculated when Obs < 5;</li>

## **Winthrop**

	<u>Obs</u>	Exp	SIR	95% CI	man otaniaa aleoa moraciioo	<u>Obs</u>	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	21	22.1	95.1	(58.8-145.3)	Male	28	14.2	197.6	(131.3-285.6)
Female	9	6.9	129.6	(59.1-246.0)	Female	19	10.0	189.6	(114.1-296.0)
Brain and Other Ne	rvous Sys	<u>stem</u>			Multiple Myeloma				
Male	2	4.2	nc	(nc-nc)	Male	5	4.6	108.0	(34.8-252.1)
Female	2	3.1	nc	(nc-nc)	Female	6	3.2	186.2	(68.0-405.4)
<u>Breast</u>					Non-Hodgkin Lympho	<u>ma</u>			
Male	1	0.8	nc	(nc-nc)	Male	6	12.6	47.6	(17.4-103.7)
Female	83	81.5	101.9	(81.1-126.3)	Female	8	10.0	80.2	(34.5-158.0)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	10	10.8	93.0	(44.5-171.0)
Female	3	2.7	nc	(nc-nc)	Female	2	4.2	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	25	23.5	106.3	(68.8-157.0)					
Female	28	20.2	138.9	(92.3-200.7)	Female	6	7.0	86.1	(31.4-187.4)
<u>Esophagus</u>					<u>Pancreas</u>				
Male	7	5.9	118.4	(47.4-243.9)	Male	15	8.0	188.0	(105.1-310.0)
Female	1	1.4	nc	(nc-nc)	Female	5	7.0	71.8	(23.1-167.5)
Hodgkin Lymphoma	<u>a</u>				<u>Prostate</u>				
Male	1	1.6	nc	(nc-nc)	Male	69	74.5	92.6	(72.1-117.2)
Female	1	1.2	nc	(nc-nc)					
Kidney & Renal Pel	<u>vis</u>				Stomach				
Male	25	12.7	197.5	(127.7-291.5)	Male	5	5.4	93.2	(30.0-217.6)
Female	12	6.4	187.2	(96.6-327.0)	Female	3	2.7	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	4	3.5	nc	(nc-nc)	Male	2	2.7	nc	(nc-nc)
Female	0	0.9	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	5	8.8	56.7	(18.3-132.2)	Male	7	5.5	127.1	(50.9-261.9)
Female	6	5.6	106.6	(38.9-232.1)	Female	14	15.2	91.9	(50.2-154.2)
Liver and Intrahepa	tic Bile Du				Uteri Corpus and Uter	us, NOS			
Male	9	8.0	112.3	(51.3-213.3)					
Female	1	2.3	nc	(nc-nc)	Female	19	18.4	103.1	(62.1-161.1)
Lung and Bronchus	<u> </u>				All Sites / Types				
Male	53	40.9	129.7	(97.2-169.7)	Male	325	292.5	111.1	(99.4-123.9)
Female	43	37.9	113.5	(82.2-152.9)	Female	292	268.7	108.7	(96.6-121.9)

<sup>•</sup> Obs = observed case count; Exp = expected case count;

SIR = standardized incidence ratio ( (Obs / Exp) X 100);

<sup>• 95%</sup> CI = 95% confidence intervals, a measure of the statistical significance of the SIR;

Shading indicates the statistical significance of the SIR at 95% level of probability;

<sup>•</sup> nc = The SIR and 95% CI were not calculated when Obs < 5;

### Woburn

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	min otandaraizoa molaciioo	<u>Obs</u>	<u>Ехр</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	52	41.0	126.8	(94.7-166.3)	Male	29	26.4	109.9	(73.6-157.9)
Female	21	16.3	129.0	(79.8-197.2)	Female	17	22.0	77.3	(45.0-123.8)
<b>Brain and Other N</b>	ervous Sy	<u>rstem</u>			Multiple Myeloma				
Male	5	8.1	61.6	(19.9-143.8)	Male	10	8.2	121.2	(58.0-223.0)
Female	11	6.9	160.5	(80.0-287.2)	Female	8	7.3	109.3	(47.0-215.3)
<u>Breast</u>					Non-Hodgkin Lympho	<u>ma</u>			
Male	0	1.4	nc	(nc-nc)	Male	34	23.6	144.1	(99.8-201.4)
Female	214	171.8	124.6	(108.5-142.4)	Female	30	22.5	133.2	(89.9-190.2)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	17	19.3	88.2	(51.4-141.3)
Female	8	5.8	138.6	(59.7-273.0)	Female	6	9.3	64.2	(23.5-139.8)
Colon / Rectum					<u>Ovary</u>				
Male	60	44.5	134.9	(102.9-173.6)					
Female	53	48.0	110.4	(82.7-144.3)	Female	15	15.0	100.0	(55.9-165.0)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	12	10.4	115.9	(59.8-202.5)	Male	12	14.6	82.0	(42.3-143.3)
Female	1	3.1	nc	(nc-nc)	Female	19	16.7	114.1	(68.6-178.1)
Hodgkin Lymphon	<u>na</u>				<u>Prostate</u>				
Male	3	3.4	nc	(nc-nc)	Male	120	124.7	96.2	(79.8-115.1)
Female	1	2.7	nc	(nc-nc)					
Kidney & Renal Pe	<u>elvis</u>				<u>Stomach</u>				
Male	24	22.7	105.7	(67.7-157.3)	Male	8	9.9	80.7	(34.7-158.9)
Female	16	13.8	115.9	(66.2-188.2)	Female	6	6.6	91.4	(33.4-199.0)
<u>Larynx</u>					<u>Testis</u>				
Male	4	6.0	nc	(nc-nc)	Male	6	6.5	91.7	(33.5-199.6)
Female	6	1.9	311.3	(113.7-677.6)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	21	16.9	124.5	(77.0-190.3)	Male	14	10.7	130.6	(71.3-219.1)
Female	11	13.1	83.7	(41.7-149.8)	Female	37	31.7	116.8	(82.2-161.0)
Liver and Intrahep	atic Bile D	<u>Oucts</u>			Uteri Corpus and Uter	us, NOS			
Male	16	14.1	113.7	(65.0-184.7)					
Female	3	5.2	nc	(nc-nc)	Female	35	37.8	92.5	(64.4-128.7)
Lung and Bronchu					All Sites / Types				
Male	98	72.2	135.7	(110.2-165.4)	Male	607	527.9	115.0	(106.0-124.5)
Female	82	83.0	98.7	(78.5-122.6)	Female	664	590.1	112.5	(104.1-121.4)

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#### Worcester

Observed and Expected Case Counts, with Standardized Incidence Ratios, 2010-2014 Obs Exp 95% CI Obs SIR 95% CI SIR Exp Bladder, Urinary Melanoma of Skin 169 150.9 (95.8-130.2)72 99.2 72.6 (56.8-91.4)Male 112.0 Male 60 62.0 68.7 Female 96.8 (73.9-124.6)Female 61 88.7 (52.6-88.3)**Brain and Other Nervous System Multiple Myeloma** 32 33.0 97.0 24 31.0 77.4 Male (66.3-136.9)Male (49.6-115.2) 23 29.2 78.7 Female 27 28.1 96.1 Female (49.9-118.2)(63.3-139.8)Non-Hodgkin Lymphoma **Breast** 2 5.2 Male 105 89.8 116.9 (95.6-141.5) Male nc (nc-nc) 617 676.9 91.1 Female (84.1 - 98.6)Female 72 87.4 82.4 (64.5-103.8)Oral Cavity & Pharynx **Cervix Uteri** 72 Male 74.0 97.3 (76.1-122.5)30 24.2 124.2 37 36.7 100.9 Female (83.8-177.3)Female (71.0-139.1) Colon / Rectum Ovary 93.1 Male 156 167.6 (79.0-108.9)Female 177 185.0 95.7 (82.1-110.9)Female 47 59.4 79.1 (58.1-105.2) **Esophagus Pancreas** 38.9 136.3 53 (102.1-178.3)52 54.3 95.8 (71.5-125.6)Male Male Female 63.5 99.2 Female 18 11.9 151.3 (89.6-239.1)63 (76.2-126.9) **Hodgkin Lymphoma Prostate** 14 15.1 92.9 (50.8-155.9)Male 476 470.6 101.2 (92.3-110.7) Male 18 13.4 Female 134.5 (79.6-212.5)Kidney & Renal Pelvis **Stomach** Male 93 86.4 107.6 (86.9-131.8)Male 35 36.9 94.9 (66.1-132.0)Female 64 54.3 117.9 (90.8-150.5)Female 22 25.1 87.6 (54.9-132.6)Larynx **Testis** 19 22.6 84.2 23 29.0 79.3 Male (50.7-131.6)Male (50.2-119.0)7.5 159.8 Female 12 (82.5-279.2)Leukemia **Thyroid** 74 113.0 42.6 103.4 Male 65.5 (88.7-141.9)Male 44 (75.1-138.8)Female 52 53.1 97.8 (73.1-128.3)Female 131 137.9 95.0 (79.4-112.7)Liver and Intrahepatic Bile Ducts Uteri Corpus and Uterus, NOS 152.2 Male 82 53.9 (121.1-188.9)20.1 Female 26 129.1 (84.3-189.2)Female 167 148.2 112.7 (96.2-131.1) **Lung and Bronchus** All Sites / Types Male 325 264.2 123.0 2080 1994.9 104.3 (110.0-137.2)Male (99.8-108.8)Female 350 318.6 109.8 (98.6-122.0)Female 2274 2324.2 97.8 (93.9-101.9)

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# Worthington

	<u>Obs</u>	Exp	SIR	95% CI	With Standardized Moldenoc No.	Obs	Exp	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	2	2.0	nc	(nc-nc)	Male	0	1.2	nc	(nc-nc)
Female	1	0.5	nc	(nc-nc)	Female	1	8.0	nc	(nc-nc)
<b>Brain and Other Ner</b>	vous Syst	<u>tem</u>			Multiple Myeloma				
Male	2	0.3	nc	(nc-nc)	Male	0	0.4	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)	Female	0	0.2	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphoma				
Male	1	0.1	nc	(nc-nc)	Male	3	1.1	nc	(nc-nc)
Female	5	6.3	78.8	(25.4-183.8)	Female	1	0.7	nc	(nc-nc)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	0	0.9	nc	(nc-nc)
Female	0	0.2	nc	(nc-nc)	Female	0	0.3	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	2	2.0	nc	(nc-nc)					
Female	3	1.5	nc	(nc-nc)	Female	0	0.6	nc	(nc-nc)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	1	0.5	nc	(nc-nc)	Male	0	0.7	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)	Female	1	0.5	nc	(nc-nc)
Hodgkin Lymphoma	L				<u>Prostate</u>				
Male	0	0.1	nc	(nc-nc)	Male	3	6.5	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)					
Kidney & Renal Pelv	<u>is</u>				<u>Stomach</u>				
Male	1	1.0	nc	(nc-nc)	Male	0	0.5	nc	(nc-nc)
Female	1	0.5	nc	(nc-nc)	Female	0	0.2	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	0	0.3	nc	(nc-nc)	Male	0	0.2	nc	(nc-nc)
Female	0	0.1	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	2	0.7	nc	(nc-nc)	Male	0	0.4	nc	(nc-nc)
Female	0	0.4	nc	(nc-nc)	Female	0	1.1	nc	(nc-nc)
Liver and Intrahepat	<u>ic Bile Du</u>				Uteri Corpus and Uterus,	NOS			
Male	1	0.7	nc	(nc-nc)					
Female	0	0.2	nc	(nc-nc)	Female	5	1.6	318.7	(102.7-743.6)
Lung and Bronchus					All Sites / Types				
Male	7	3.5	200.4	(80.3-413.0)	Male	26	25.0	103.8	(67.8-152.1)
Female	0	2.8	nc	(nc-nc)	Female	21	20.4	102.7	(63.6-157.1)

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### Wrentham

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI	min otaniaa aleoa molaonoo	Obs.	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	10	9.7	103.5	(49.6-190.4)	Male	9	6.8	132.7	(60.6-252.0)
Female	4	4.4	nc	(nc-nc)	Female	10	6.2	160.1	(76.6-294.4)
Brain and Other Ner	vous Sys	<u>tem</u>			Multiple Myeloma				
Male	0	2.2	nc	(nc-nc)	Male	0	2.1	nc	(nc-nc)
Female	3	2.0	nc	(nc-nc)	Female	1	2.0	nc	(nc-nc)
<u>Breast</u>					Non-Hodgkin Lymphor	<u>na</u>			
Male	0	0.4	nc	(nc-nc)	Male	14	6.1	229.1	(125.2-384.5)
Female	64	51.4	124.5	(95.9-159.0)	Female	5	6.3	78.9	(25.4-184.1)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	3	5.5	nc	(nc-nc)
Female	2	1.7	nc	(nc-nc)	Female	4	2.7	nc	(nc-nc)
Colon / Rectum					<u>Ovary</u>				
Male	19	11.8	160.6	(96.6-250.8)					
Female	12	13.6	88.2	(45.5-154.1)	Female	6	4.4	136.6	(49.9-297.4)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	5	2.7	186.8	(60.2-435.9)	Male	5	3.7	135.4	(43.6-316.0)
Female	0	8.0	nc	(nc-nc)	Female	5	4.5	111.8	(36.0-260.9)
Hodgkin Lymphoma	<u>1</u>				<u>Prostate</u>				
Male	0	0.9	nc	(nc-nc)	Male	56	33.0	169.8	(128.3-220.5)
Female	1	0.7	nc	(nc-nc)					
Kidney & Renal Pelv	<u>/is</u>				<u>Stomach</u>				
Male	6	6.2	96.3	(35.2-209.5)	Male	3	2.5	nc	(nc-nc)
Female	4	4.0	nc	(nc-nc)	Female	1	1.8	nc	(nc-nc)
<u>Larynx</u>					<u>Testis</u>				
Male	1	1.6	nc	(nc-nc)	Male	2	1.5	nc	(nc-nc)
Female	0	0.5	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	4	4.2	nc	(nc-nc)	Male	4	3.0	nc	(nc-nc)
Female	1	3.6	nc	(nc-nc)	Female	8	9.2	87.1	(37.5-171.6)
Liver and Intrahepat	tic Bile Du				Uteri Corpus and Uteru	ıs, NOS			
Male	4	4.0	nc	(nc-nc)					
Female	3	1.5	nc	(nc-nc)	Female	6	11.2	53.4	(19.5-116.2)
Lung and Bronchus	<u>i</u>				All Sites / Types				
Male	19	17.4	109.0	(65.6-170.2)	Male	179	136.0	131.6	(113.0-152.3)
Female	15	22.8	65.7	(36.7-108.3)	Female	165	169.3	97.4	(83.1-113.5)

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### Yarmouth

	<u>Obs</u>	<u>Exp</u>	SIR	95% CI		<u>Obs</u>	<u>Exp</u>	SIR	95% CI
Bladder, Urinary					Melanoma of Skin				
Male	54	46.2	116.9	(87.8-152.6)	Male	42	25.3	166.0	(119.6-224.4)
Female	21	17.2	122.1	(75.6-186.7)	Female	43	18.6	230.8	(167.0-310.8)
Brain and Other N	ervous Sy	stem_			Multiple Myeloma				
Male	8	6.4	125.8	(54.2-247.9)	Male	7	8.4	83.6	(33.5-172.3)
Female	8	5.9	136.7	(58.9-269.4)	Female	8	7.4	108.4	(46.7-213.6)
<u>Breast</u>					Non-Hodgkin Lympho	<u>ma</u>			
Male	1	1.4	nc	(nc-nc)	Male	25	22.8	109.9	(71.1-162.2)
Female	179	154.9	115.5	(99.2-133.8)	Female	24	21.8	109.9	(70.4-163.5)
Cervix Uteri					Oral Cavity & Pharynx				
					Male	19	16.1	118.1	(71.1-184.5)
Female	1	4.2	nc	(nc-nc)	Female	14	8.8	159.6	(87.2-267.7)
Colon / Rectum					<u>Ovary</u>				
Male	40	44.2	90.5	(64.6-123.2)					
Female	37	47.1	78.5	(55.3-108.2)	Female	9	13.6	66.4	(30.3-126.0)
<b>Esophagus</b>					<u>Pancreas</u>				
Male	17	10.2	167.0	(97.3-267.5)	Male	18	15.1	119.4	(70.7-188.8)
Female	6	3.3	184.1	(67.2-400.8)	Female	19	17.3	109.5	(65.9-171.1)
Hodgkin Lymphon	<u>na</u>				<u>Prostate</u>				
Male	4	2.0	nc	(nc-nc)	Male	140	110.7	126.4	(106.4-149.2)
Female	3	1.8	nc	(nc-nc)					
Kidney & Renal Pe	<u>elvis</u>				<u>Stomach</u>				
Male	15	19.6	76.5	(42.8-126.2)	Male	6	10.3	58.4	(21.3-127.0)
Female	12	13.2	91.2	(47.1-159.3)	Female	7	6.4	108.5	(43.5-223.6)
<u>Larynx</u>					<u>Testis</u>				
Male	4	5.7	nc	(nc-nc)	Male	2	2.9	nc	(nc-nc)
Female	1	1.9	nc	(nc-nc)					
<u>Leukemia</u>					<u>Thyroid</u>				
Male	35	16.3	214.5	(149.4-298.3)	Male	9	7.3	123.0	(56.1-233.4)
Female	21	12.3	170.7	(105.6-260.9)	Female	11	21.7	50.7	(25.3-90.7)
Liver and Intrahep	atic Bile D	<u>Oucts</u>			Uteri Corpus and Uter	us, NOS			
Male	19	12.6	150.2	(90.4-234.6)					
Female	9	5.2	174.8	(79.7-331.8)	Female	29	34.2	84.7	(56.7-121.7)
Lung and Bronchu	<u>ıs</u>				All Sites / Types				
Male	78	76.5	101.9	(80.5-127.2)	Male	581	505.6	114.9	(105.8-124.6)
Female	99	88.6	111.8	(90.9-136.1)	Female	611	553.9	110.3	(101.7-119.4)

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