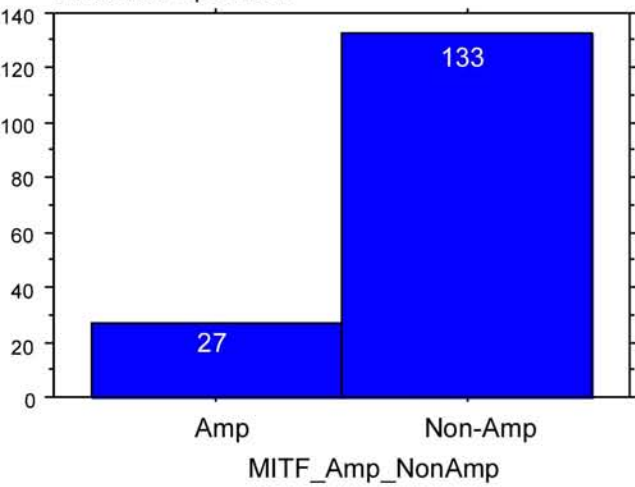


# Supplementary Figure S2

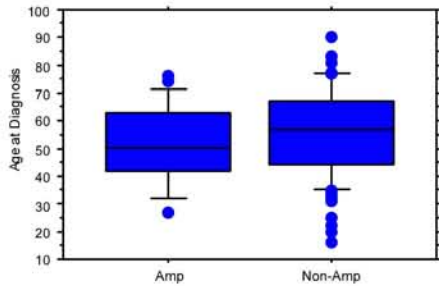
Histogram  
Metastatic Specimens



## Association with Clinical Parameters

(This information was not available for all cases.)

### Age at Diagnosis



Unpaired t-test for Age at Diagnosis

	Count	Mean	Variance	Std. Dev.	Std. Err
Amp	24	51.667	194.841	13.959	2.849
Non-Amp	110	55.518	242.876	15.584	1.486

	Mean Diff.	DF	t-Value	P-Value
	-3.852	132	-1.116	.2663

### Gender

	MITF Status		Totals
	Amp	Non-Amp	
Female	7	49	56
Male	20	78	98
Totals	27	127	154

Chi Square: 1.541  
p=0.2144

### Anatomic Site

	MITF Status		Totals
	Amp	Non-Amp	
Distant Met	1	11	12
Lymph Node	9	24	33
Skin	3	13	16
Totals	13	48	61

Chi Square: 1.967  
p=0.3740