

Obs	id	admitdate	foldate	los	lenfol	fstat	age	gender	bmi	time_yrs
1	1	03/13/19	03/19/19	4	6	1	65	0	31.3813	0.01643
2	2	01/14/19	01/23/19	5	374	1	88	1	22.6579	1.02396
3	3	02/17/19	10/04/20	5	2421	1	77	0	27.8789	6.62834
4	4	04/07/19	07/14/19	9	98	1	81	1	21.4788	0.26831
5	5	02/09/19	05/29/19	4	1205	1	78	0	30.7060	3.29911
6	6	01/16/19	09/11/20	7	2065	1	82	1	26.4529	5.65366
7	7	01/17/19	10/15/19	3	1002	1	66	1	35.7115	2.74333
8	8	11/15/19	11/24/20	56	2201	1	81	1	28.2768	6.02601
9	9	08/18/19	02/23/19	5	189	1	76	0	27.1208	0.51745
10	10	07/22/19	12/31/20	9	2719	0	40	0	21.7897	7.44422

**The FREQ Procedure**

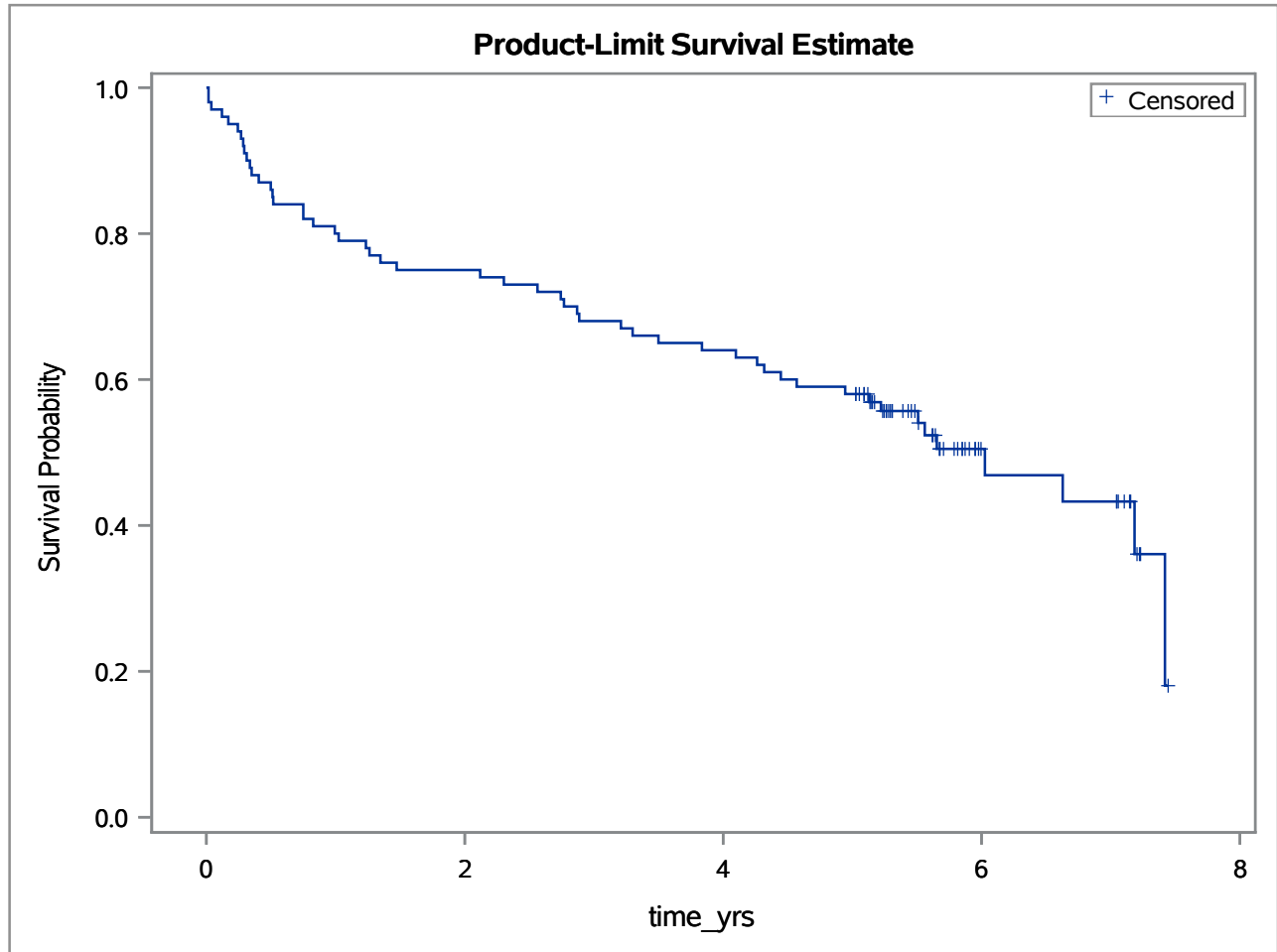
<b>fstat</b>	<b>Frequency</b>	<b>Cumulative Frequency</b>
<b>0</b>	49	49
<b>1</b>	51	100

**The MEANS Procedure**

Analysis Variable : time_yrs				
N	Mean	Std Dev	Minimum	Maximum
100	4.1215606	2.3515380	0.0164271	7.4442163

**Kaplan-Meier curve for WHAS100 data**

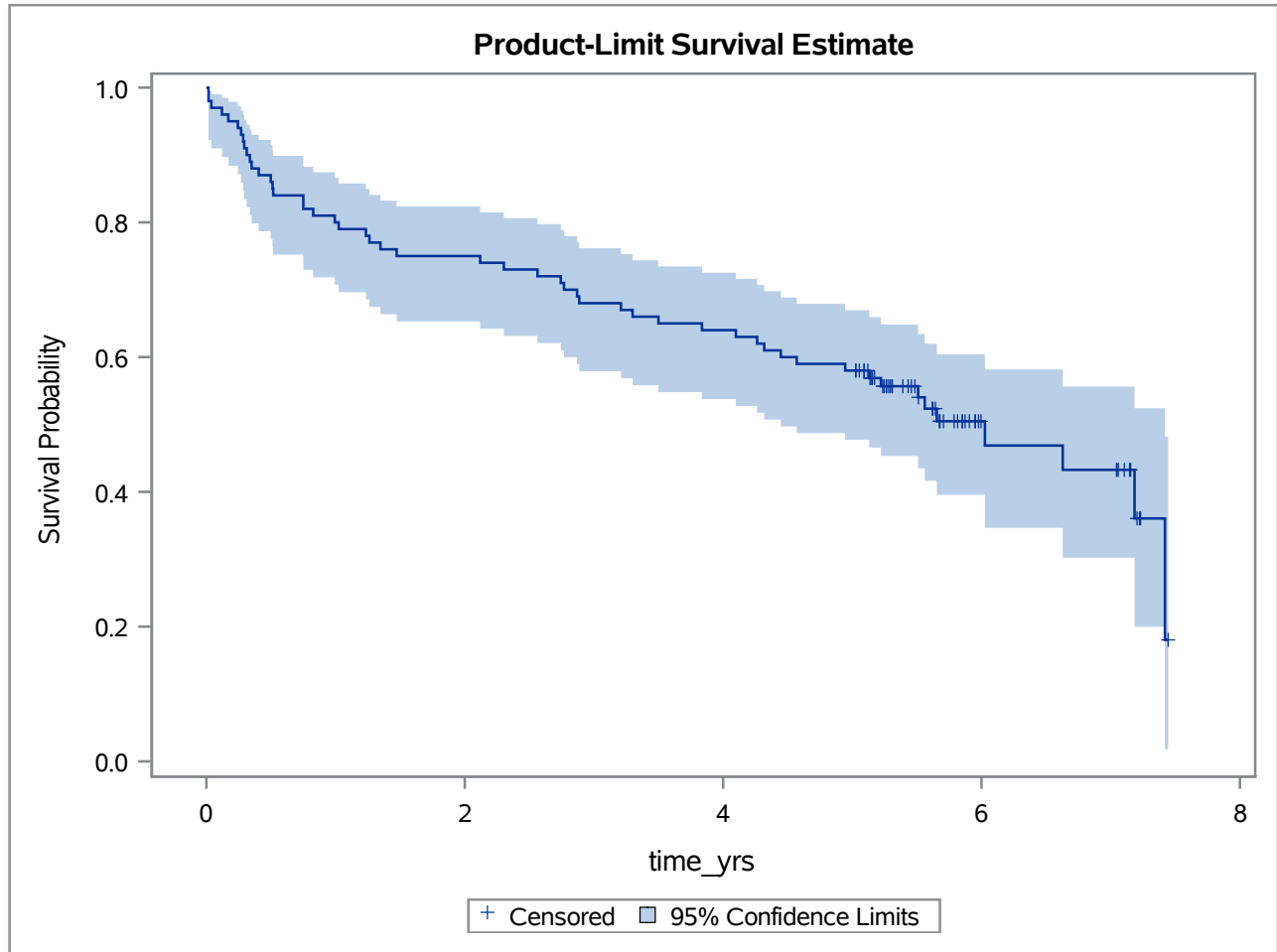
The LIFETEST Procedure

**Summary of the Number of Censored and Uncensored Values**

Total	Failed	Censored	Percent Censored
100	51	49	49.00

## Kaplan-Meier curve for WHAS100 data

The LIFETEST Procedure



Summary of the Number of Censored and Uncensored Values

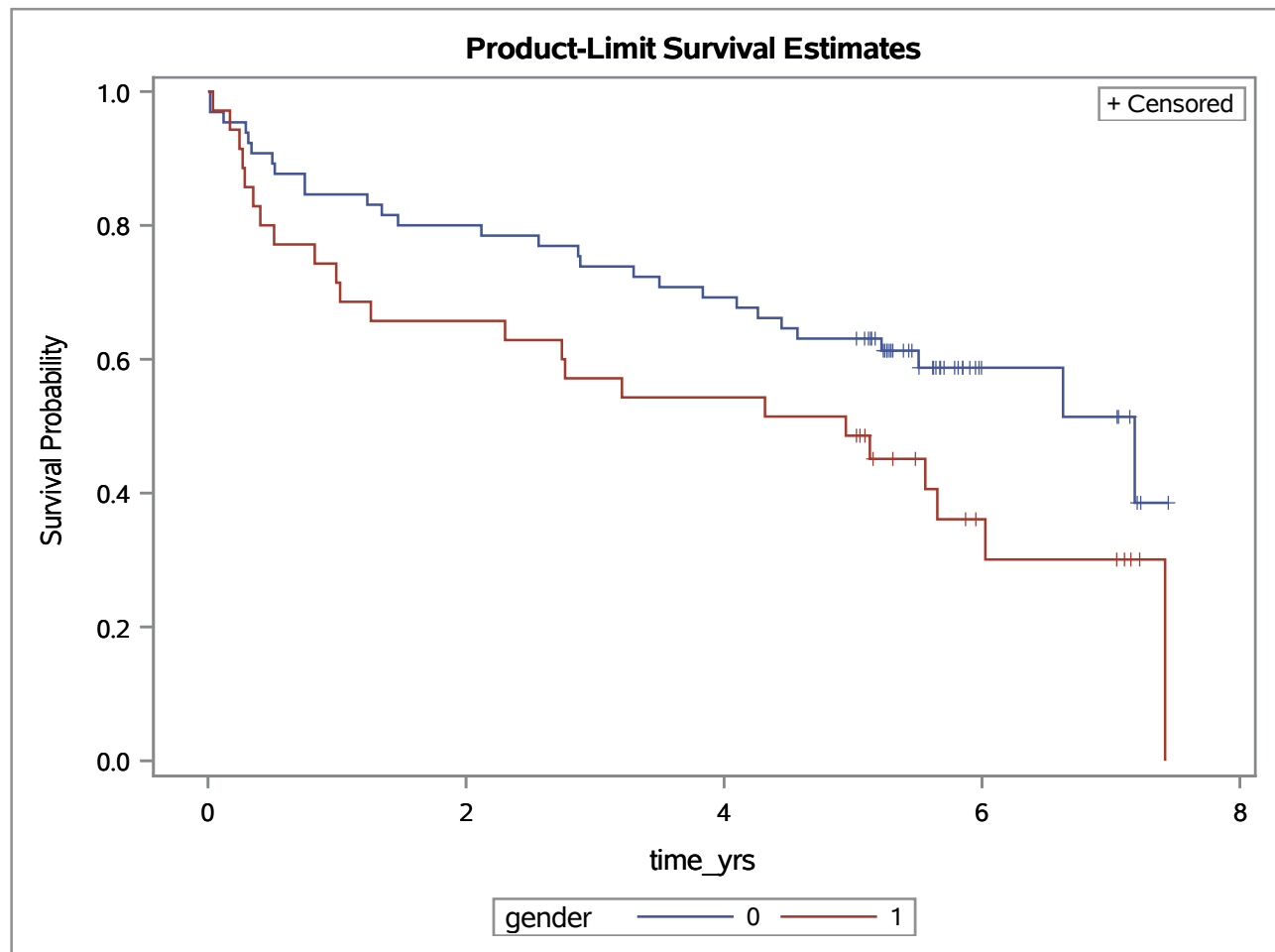
Total	Failed	Censored	Percent Censored
100	51	49	49.00

# Comparison of survival for gender for WHAS100 data

## The LIFETEST Procedure

Summary of the Number of Censored and Uncensored Values					
Stratum	gender	Total	Failed	Censored	Percent Censored
1	0	65	28	37	56.92
2	1	35	23	12	34.29
Total		100	51	49	49.00

Test of Equality over Strata			
Test	Chi-Square	DF	Pr > Chi-Square
Log-Rank	3.9714	1	0.0463



## Comparison of survival for age groups for WHAS100 data

### The LIFETEST Procedure

Summary of the Number of Censored and Uncensored Values					
Stratum	age	Total	Failed	Censored	Percent Censored
1	<60	25	8	17	68.00
2	65	23	7	16	69.57
3	75	22	14	8	36.36
4	>=80	30	22	8	26.67
Total		100	51	49	49.00

Test of Equality over Strata			
Test	Chi-Square	DF	Pr > Chi-Square
Log-Rank	15.5721	3	0.0014

