Obs	id	age	gender	hr	sysbp	diasbp	bmi	cvd	afb	sho	chf	av3	miord	mitype	year
1	1	83	0	89	152	78	25.5405	1	1	0	0	0	1	0	1
2	2	49	0	84	120	60	24.0240	1	0	0	0	0	0	1	1
3	3	70	1	83	147	88	22.1429	0	0	0	0	0	0	1	1
4	4	70	0	65	123	76	26.6319	1	0	0	1	0	0	1	1
5	5	70	0	63	135	85	24.4126	1	0	0	0	0	0	1	1
6	6	70	0	76	83	54	23.2424	1	0	0	0	1	0	0	1
7	7	57	0	73	191	116	39.4905	1	0	0	0	0	0	1	1
8	8	55	0	91	147	95	27.1161	1	0	0	0	0	0	1	1
9	9	88	1	63	209	100	27.4355	1	0	0	1	0	0	0	1
10	10	54	0	104	166	106	25.5445	1	0	0	0	0	0	0	1

Obs	admitdate	disdate	fdate	los	dstat	lenfol	fstat	time_yrs
1	01/13/19	01/18/19	12/31/20	5	0	2178	0	5.96304
2	01/19/19	01/24/19	12/31/20	5	0	2172	0	5.94661
3	01/01/19	01/06/19	12/31/20	5	0	2190	0	5.99589
4	02/17/19	02/27/19	12/11/19	10	0	297	1	0.81314
5	03/01/19	03/07/19	12/31/20	6	0	2131	0	5.83436
6	03/11/19	03/12/19	03/12/19	1	1	1	1	0.00274
7	03/10/19	03/15/19	12/31/20	5	0	2122	0	5.80972
8	01/11/19	01/15/19	02/15/20	4	0	1496	1	4.09582
9	12/31/19	01/04/19	07/09/19	4	0	920	1	2.51882
10	01/16/19	01/21/19	12/31/20	5	0	2175	0	5.95483

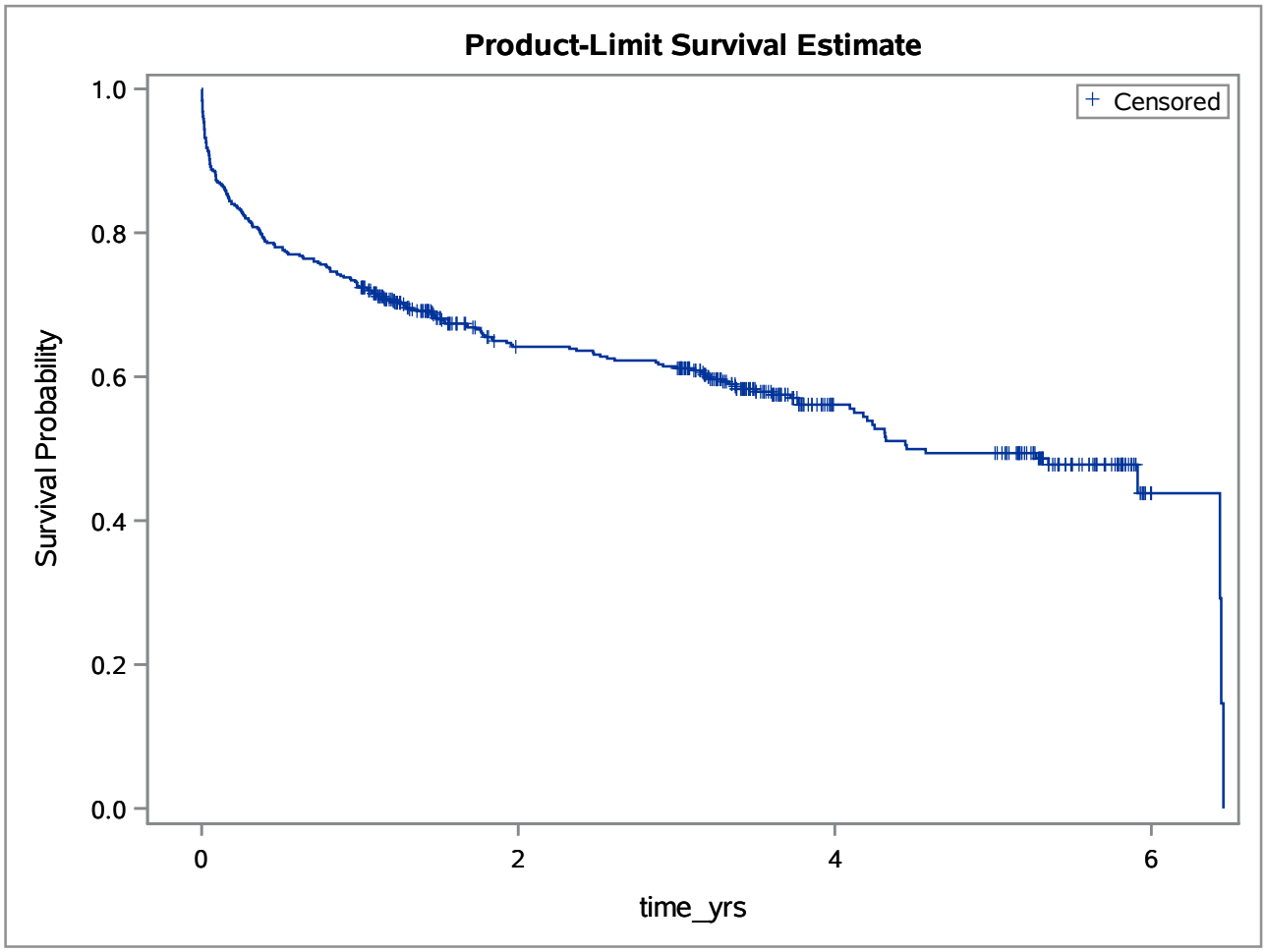
The FREQ Procedure

fstat	Frequency	Cumulative Frequency
0	285	285
1	215	500

The MEANS Procedure

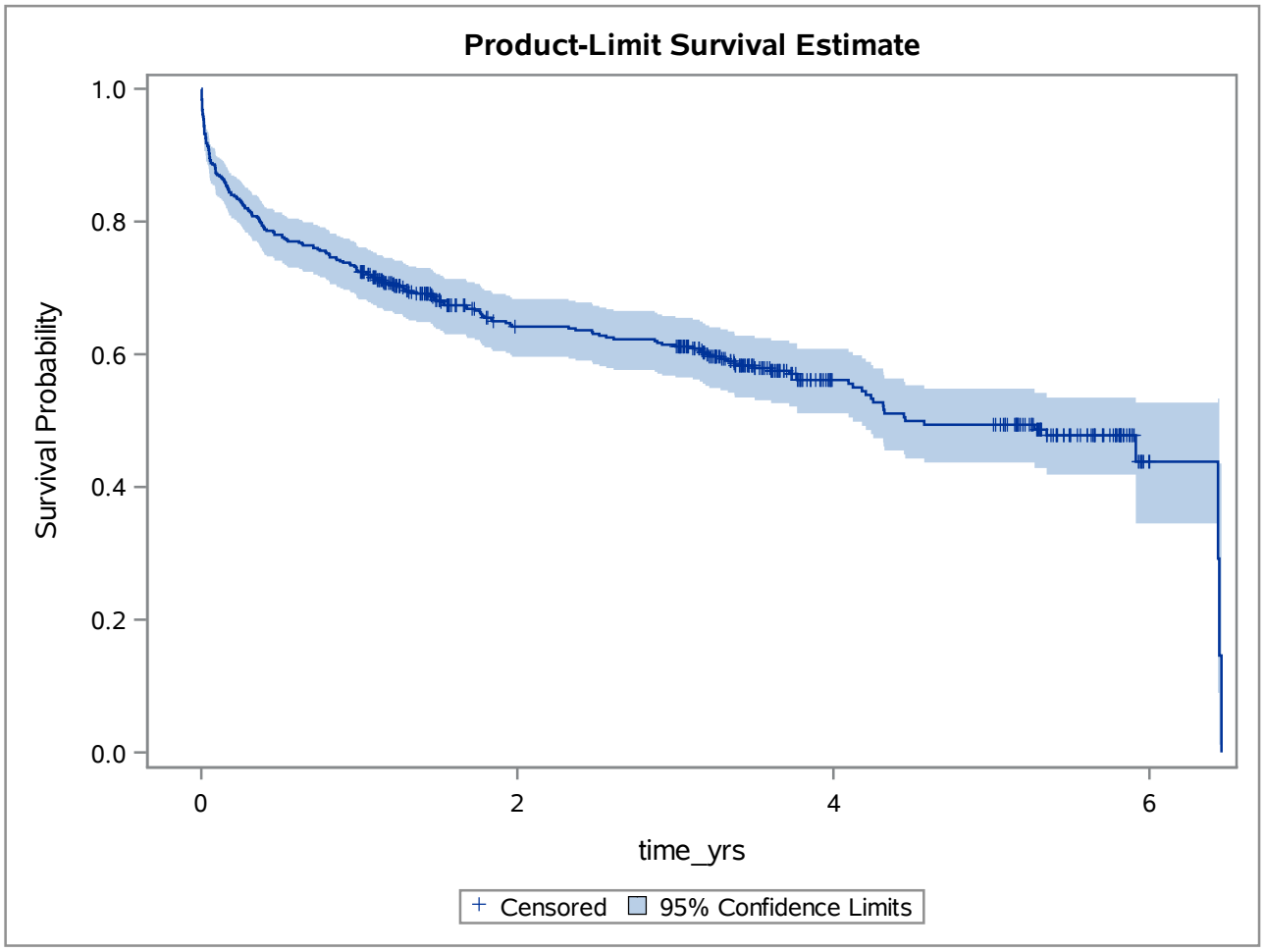
Analysis Variable : time_yrs				
N	Mean	Std Dev	Minimum	Maximum
500	2.4159781	1.9320058	0.0027379	6.4558522

The LIFETEST Procedure



Summary of the Number of Censored and Uncensored Values			
Total	Failed	Censored	Percent Censored
500	215	285	57.00

The LIFETEST Procedure

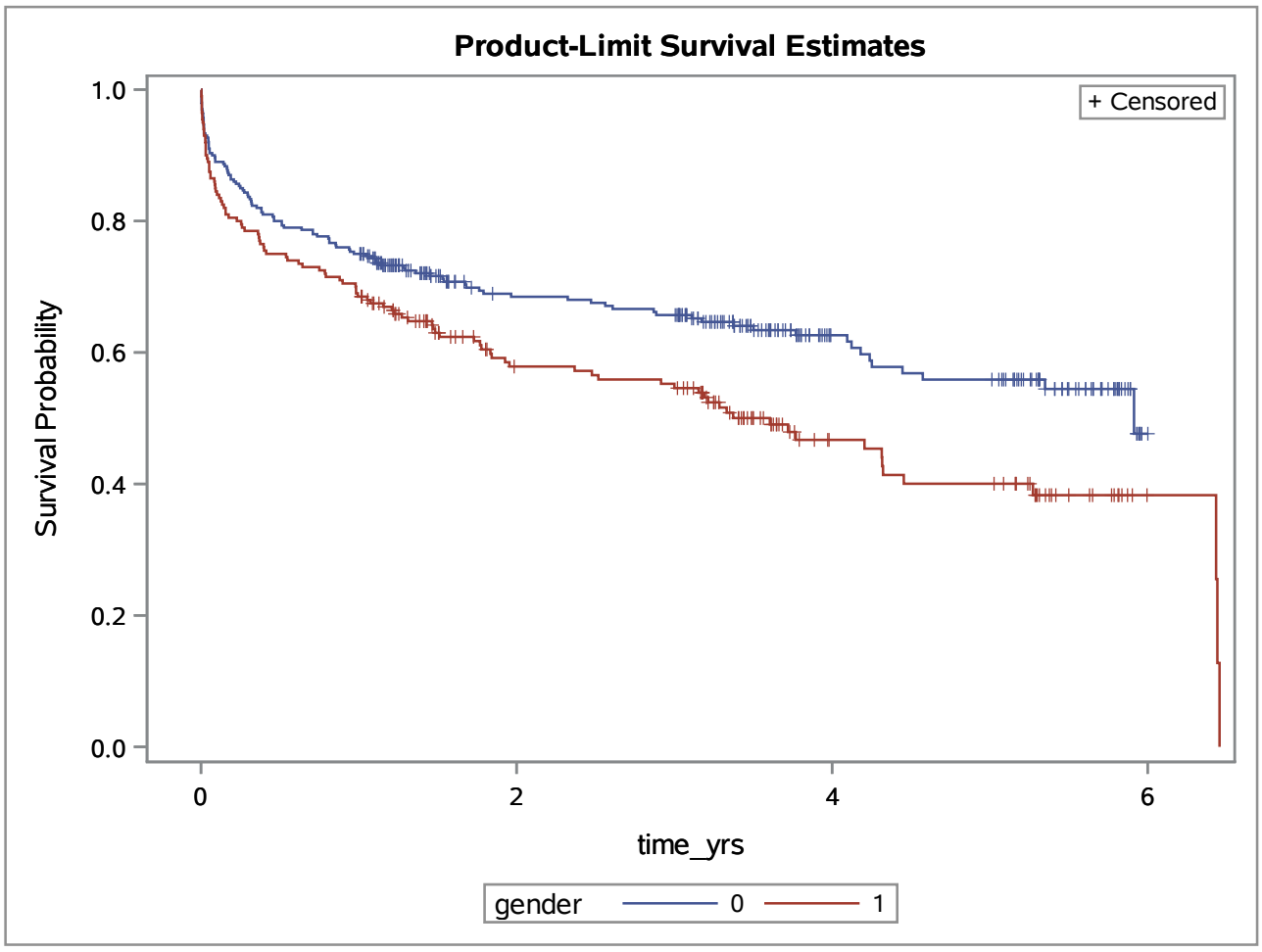


Summary of the Number of Censored and Uncensored Values			
Total	Failed	Censored	Percent Censored
500	215	285	57.00

The LIFETEST Procedure

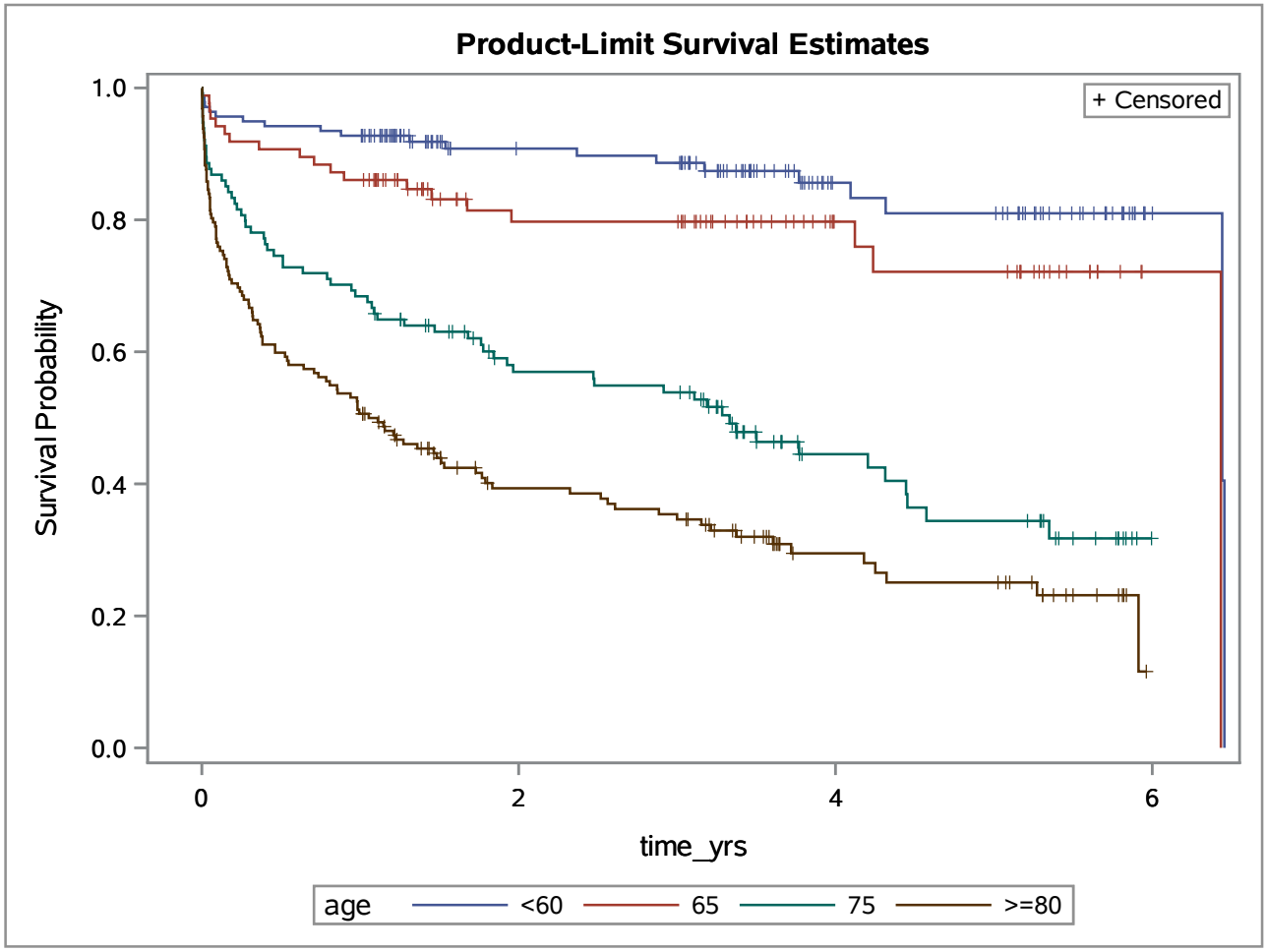
Summary of the Number of Censored and Uncensored Values					
Stratum	gender	Total	Failed	Censored	Percent Censored
1	0	300	111	189	63.00
2	1	200	104	96	48.00
Total		500	215	285	57.00

Test of Equality over Strata			
Test	Chi-Square	DF	Pr > Chi-Square
Log-Rank	7.7911	1	0.0053



Comparison of survival for age groups for WHAS500 data

The LIFETEST Procedure

Summary of the Number of Censored and Uncensored Values					
Stratum	age	Total	Failed	Censored	Percent Censored
1	<60	138	20	118	85.51
2	65	86	19	67	77.91
3	75	114	64	50	43.86
4	>=80	162	112	50	30.86
Total		500	215	285	57.00

Test of Equality over Strata			
Test	Chi-Square	DF	Pr > Chi-Square
Log-Rank	120.1277	3	<.0001