

SECTION 1: 100% Match Verification for All Datasets**1.1 Cohort Dataset Validation**

The COMPARE Procedure
Comparison of VALID.COHORT with CODE.COHORT_FINAL
(Method=EXACT)

Data Set Summary

Dataset	Created	Modified	NVar	NObs
VALID.COHORT	29DEC25:21:13:19	29DEC25:21:13:19	17	282
CODE.COHORT_FINAL	23JAN26:02:22:56	23JAN26:02:22:56	17	282

Variables Summary

Number of Variables in Common: 17.
Number of ID Variables: 1.

Observation Summary

Observation	Base	Compare	ID
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First Obs	1	1	patient_id=1071521003
Last Obs	282	282	patient_id=939881020

Number of Observations in Common: 282.
Total Number of Observations Read from VALID.COHORT: 282.
Total Number of Observations Read from CODE.COHORT_FINAL: 282.

Number of Observations with Some Compared Variables Unequal: 0.
Number of Observations with All Compared Variables Equal: 282.

NOTE: No unequal values were found. All values compared are exactly equal.

SECTION 1: 100% Match Verification for All Datasets**1.2 HRU (Healthcare Resource Utilization) Validation**

The COMPARE Procedure
Comparison of VALID.HRU with CODE.HRU
(Method=EXACT)

Data Set Summary

Dataset	Created	Modified	NVar	NObs
VALID.HRU	18JAN26:08:58:34	18JAN26:08:58:34	5	282
CODE.HRU	23JAN26:02:22:55	23JAN26:02:22:55	5	282

Variables Summary

Number of Variables in Common: 5.
Number of ID Variables: 1.

Observation Summary

Observation	Base	Compare	ID
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First Obs	1	1	patient_id=1071521003
Last Obs	282	282	patient_id=939881020

Number of Observations in Common: 282.
Total Number of Observations Read from VALID.HRU: 282.
Total Number of Observations Read from CODE.HRU: 282.

Number of Observations with Some Compared Variables Unequal: 0.
Number of Observations with All Compared Variables Equal: 282.

NOTE: No unequal values were found. All values compared are exactly equal.

SECTION 1: 100% Match Verification for All Datasets

1.3 OS (Overall Survival) Validation

The COMPARE Procedure
Comparison of VALID.OS with CODE.OS
(Method=EXACT)

Data Set Summary

Dataset	Created	Modified	NVar	NObs
VALID.OS	13JAN26:01:41:08	13JAN26:01:41:08	9	282
CODE.OS	23JAN26:02:22:56	23JAN26:02:22:56	9	282

Variables Summary

Number of Variables in Common: 9.
Number of ID Variables: 1.

Observation Summary

Observation	Base	Compare	ID
First Obs	1	1	patient_id=1071521003
Last Obs	282	282	patient_id=939881020

Number of Observations in Common: 282.
Total Number of Observations Read from VALID.OS: 282.
Total Number of Observations Read from CODE.OS: 282.

Number of Observations with Some Compared Variables Unequal: 0.
Number of Observations with All Compared Variables Equal: 282.

NOTE: No unequal values were found. All values compared are exactly equal.

SECTION 1: 100% Match Verification for All Datasets

1.4 TRT_PATTERN (Treatment Pattern) Validation

The COMPARE Procedure
Comparison of VALID.TRT_PATTERN with CODE.TRT_PATTERN
(Method=EXACT)

Data Set Summary

Dataset	Created	Modified	NVar	NObs
VALID.TRT_PATTERN	22JAN26:12:56:25	22JAN26:12:56:25	6	282
CODE.TRT_PATTERN	23JAN26:02:22:56	23JAN26:02:22:56	6	282

Variables Summary

Number of Variables in Common: 6.
Number of ID Variables: 1.

Observation Summary

Observation	Base	Compare	ID
First Obs	1	1	patient_id=1071521003
Last Obs	282	282	patient_id=939881020

Number of Observations in Common: 282.
Total Number of Observations Read from VALID.TRT_PATTERN: 282.

Total Number of Observations Read from CODE.TRT_PATTERN: 282.
Number of Observations with Some Compared Variables Unequal: 0.
Number of Observations with All Compared Variables Equal: 282.
NOTE: No unequal values were found. All values compared are exactly equal.

SECTION 1: 100% Match Verification for All Datasets

1.5 Vital Signs Analysis Validation

The COMPARE Procedure
Comparison of VALID.VITAL_SIGN_ANALYSIS with CODE.VITAL_SIGN_ANALYSIS
(Method=EXACT)

Data Set Summary

Dataset	Created	Modified	NVar	NObs
VALID.VITAL_SIGN_ANALYSIS	22JAN26:10:19:32	22JAN26:10:19:32	8	282
CODE.VITAL_SIGN_ANALYSIS	23JAN26:02:22:56	23JAN26:02:22:56	8	282

Variables Summary

Number of Variables in Common: 8.
Number of Variables with Differing Attributes: 1.
Number of ID Variables: 1.

Listing of Common Variables with Differing Attributes

Variable	Dataset	Type	Length	Format	Informat
death_date	VALID.VITAL_SIGN_ANALYSIS	Num	8	MMDDYY10.	MMDDYY10.
	CODE.VITAL_SIGN_ANALYSIS	Num	8	MMDDYY10.	MMDDYY10.

Observation Summary

Observation	Base	Compare	ID
First Obs	1	1	patient_id=1071521003
Last Obs	282	282	patient_id=939881020

Number of Observations in Common: 282.
Total Number of Observations Read from VALID.VITAL_SIGN_ANALYSIS: 282.
Total Number of Observations Read from CODE.VITAL_SIGN_ANALYSIS: 282.

Number of Observations with Some Compared Variables Unequal: 0.
Number of Observations with All Compared Variables Equal: 282.
NOTE: No unequal values were found. All values compared are exactly equal.

SECTION 2: Summary Tables (TLF - Tables)

Table 2.1: Baseline Demographics and Risk Scores by Cohort

The MEANS Procedure

cohort	N Obs	Variable	N	Mean	Std Dev	Minimum	Maximum
Aspirin	60	age	60	52.31	21.83	18.30	90.35
		CHA2DS2	60	6.17	1.14	3.00	8.00
		HASBLED	60	4.05	0.67	1.00	5.00
NOAC	194	age	194	50.05	19.19	18.17	91.96
		CHA2DS2	194	6.84	0.90	2.00	9.00
		HASBLED	194	3.81	0.94	2.00	7.00
Warfarin	28	age	28	58.16	11.99	37.86	83.30
		CHA2DS2	28	6.68	1.25	2.00	9.00
		HASBLED	28	3.50	0.88	1.00	5.00

SECTION 2: Summary Tables (TLF - Tables)

Table 2.2: Treatment Pattern Intensity by Cohort

The MEANS Procedure

cohort	N Obs	Variable	N	Mean	Std Dev
Aspirin	60	Num_Presc	60	3.03	4.76
		Num_Cat	60	1.83	0.38
NOAC	194	Num_Presc	194	2.32	1.25
		Num_Cat	194	0.91	0.33
Warfarin	28	Num_Presc	28	4.25	10.36
		Num_Cat	28	0.82	0.39

SECTION 2: Summary Tables (TLF - Tables)

Table 2.3: Vital Sign Mean Change (Diastolic BP)

The MEANS Procedure

cohort1n	N Obs	Variable	N	Mean	Std Dev	Std Error	Lower 95% CL for Mean	Upper 95% CL for Mean
1	194	Base	194	68.90	14.74	1.06	66.81	70.98
		Post_Base	194	70.79	13.84	0.99	68.83	72.75
		CHG	194	1.89	19.20	1.38	-0.83	4.61
2	88	Base	88	72.10	15.08	1.61	68.91	75.30
		Post_Base	88	71.61	14.00	1.49	68.65	74.58
		CHG	88	-0.49	21.36	2.28	-5.01	4.04

SECTION 3: Survival Analysis (TLF - Figures)

Figure 3.1: Kaplan-Meier Curve for Overall Survival

The LIFETEST Procedure

Stratum 1: cohort = Aspirin

Product-Limit Survival Estimates						
AVAL	Survival	Failure	Survival Standard Error		Number Failed	Number Left
0.0000	1.0000	0	0		0	60
0.0329	*	.	.		0	59
0.0329	*	.	.		0	58
0.0329	*	.	.		0	57
0.0329	*	.	.		0	56
0.0329	*	.	.		0	55
0.0329	*	.	.		0	54
0.0329	*	.	.		0	53
0.0329	*	.	.		0	52
0.0329	*	.	.		0	51
0.0329	*	.	.		0	50
0.0329	*	.	.		0	49
0.0329	*	.	.		0	48
0.0329	*	.	.		0	47
0.0329	*	.	.		0	46
0.0329	*	.	.		0	45

Product-Limit Survival Estimates						
AVAL	Survival	Failure	Survival Standard Error	Number Failed	Number Left	
0.0329	*	.	.	0	44	
0.0658	*	.	.	0	43	
0.1973	*	.	.	0	42	
2.0384	*	.	.	0	41	
21.7644	0.9756	0.0244	0.0241	1	40	
22.1918	0.9512	0.0488	0.0336	2	39	
23.5068	0.9268	0.0732	0.0407	3	38	
24.1315	0.9024	0.0976	0.0463	4	37	
24.3616	0.8780	0.1220	0.0511	5	36	
25.0849	0.8537	0.1463	0.0552	6	35	
25.9397	0.8293	0.1707	0.0588	7	34	
26.0055	0.8049	0.1951	0.0619	8	33	
26.7616	.	.	.	9	32	
26.7616	0.7561	0.2439	0.0671	10	31	
27.6493	0.7317	0.2683	0.0692	11	30	
28.0110	0.7073	0.2927	0.0711	12	29	
28.7342	0.6829	0.3171	0.0727	13	28	
28.8000	0.6585	0.3415	0.0741	14	27	
29.0301	0.6341	0.3659	0.0752	15	26	
29.0630	0.6098	0.3902	0.0762	16	25	
29.1945	0.5854	0.4146	0.0769	17	24	
29.6548	0.5610	0.4390	0.0775	18	23	
30.9699	0.5366	0.4634	0.0779	19	22	
31.0027	0.5122	0.4878	0.0781	20	21	
31.0685	0.4878	0.5122	0.0781	21	20	
31.3973	0.4634	0.5366	0.0779	22	19	
31.5945	0.4390	0.5610	0.0775	23	18	
32.0219	0.4146	0.5854	0.0769	24	17	
32.1205	0.3902	0.6098	0.0762	25	16	
32.9096	0.3659	0.6341	0.0752	26	15	
32.9425	0.3415	0.6585	0.0741	27	14	
33.0082	0.3171	0.6829	0.0727	28	13	
33.1068	0.2927	0.7073	0.0711	29	12	
33.2384	0.2683	0.7317	0.0692	30	11	
33.4027	0.2439	0.7561	0.0671	31	10	
34.7178	.	.	.	32	9	
34.7178	0.1951	0.8049	0.0619	33	8	
34.8164	0.1707	0.8293	0.0588	34	7	
35.0466	0.1463	0.8537	0.0552	35	6	
35.0795	0.1220	0.8780	0.0511	36	5	
35.6712	0.0976	0.9024	0.0463	37	4	
36.1315	0.0732	0.9268	0.0407	38	3	
36.2959	0.0488	0.9512	0.0336	39	2	
36.5260	0.0244	0.9756	0.0241	40	1	
36.8219	0	1.0000	.	41	0	

Note: The marked survival times are censored observations.

Summary Statistics for Time Variable AVAL

Quartile Estimates					
Percent	Point Estimate	95% Confidence Interval			
		Transform	[Lower	Upper)	
75	33.4027	LOGLOG	32.1205	35.0795	
50	31.0685	LOGLOG	28.8000	32.9425	
25	27.6493	LOGLOG	24.3616	29.0630	

Mean	Standard Error
30.5184	0.6582

SECTION 3: Survival Analysis (TLF - Figures)
Figure 3.1: Kaplan-Meier Curve for Overall Survival

The LIFETEST Procedure

Stratum 2: cohort = NOAC

Product-Limit Survival Estimates						
AVAL	Survival	Failure	Survival Standard Error	Number Failed	Number Left	
0.0000	1.0000	0		0	194	
0.0329	*	.	.	0	193	
0.0329	*	.	.	0	192	
0.0329	*	.	.	0	191	
0.0329	*	.	.	0	190	
0.0329	*	.	.	0	189	
0.0329	*	.	.	0	188	
0.0329	*	.	.	0	187	
0.0329	*	.	.	0	186	
0.0329	*	.	.	0	185	
0.0329	*	.	.	0	184	
0.0329	*	.	.	0	183	
0.0329	*	.	.	0	182	
0.0329	*	.	.	0	181	
0.0329	*	.	.	0	180	
0.0329	*	.	.	0	179	
0.0329	*	.	.	0	178	
0.0329	*	.	.	0	177	
0.0329	*	.	.	0	176	
0.0329	*	.	.	0	175	
0.0329	*	.	.	0	174	
0.0329	*	.	.	0	173	
0.0329	*	.	.	0	172	
0.0329	*	.	.	0	171	
0.0329	*	.	.	0	170	
0.0329	*	.	.	0	169	
0.0329	*	.	.	0	168	
0.0329	*	.	.	0	167	
0.0329	*	.	.	0	166	
0.0329	*	.	.	0	165	
0.0329	*	.	.	0	164	
0.0329	*	.	.	0	163	
0.0329	*	.	.	0	162	
0.0329	*	.	.	0	161	
0.0329	*	.	.	0	160	
0.0329	*	.	.	0	159	
0.0329	*	.	.	0	158	
0.0329	*	.	.	0	157	

Product-Limit Survival Estimates					
AVAL	Survival	Failure	Survival Standard Error	Number Failed	Number Left
0.0329	*	.	.	0	156
0.0329	*	.	.	0	155
0.0329	*	.	.	0	154
0.0329	*	.	.	0	153
0.0329	*	.	.	0	152
0.0329	*	.	.	0	151
0.0329	*	.	.	0	150
0.0329	*	.	.	0	149
0.0329	*	.	.	0	148
0.0329	*	.	.	0	147
0.0329	*	.	.	0	146
0.0329	*	.	.	0	145
0.0329	*	.	.	0	144
0.0329	*	.	.	0	143
0.0329	*	.	.	0	142
0.0329	*	.	.	0	141
0.0329	*	.	.	0	140
0.0329	*	.	.	0	139
0.0986	*	.	.	0	138
14.3671	0.9928	0.00725	0.00722	1	137
18.5096	0.9855	0.0145	0.0102	2	136
20.8767	0.9783	0.0217	0.0124	3	135
21.5342	0.9710	0.0290	0.0143	4	134
21.5671	0.9638	0.0362	0.0159	5	133
22.1918	0.9565	0.0435	0.0174	6	132
22.6521	0.9493	0.0507	0.0187	7	131
22.6849	0.9420	0.0580	0.0199	8	130
23.3096	0.9348	0.0652	0.0210	9	129
23.4411	.	.	.	10	128
23.4411	0.9203	0.0797	0.0231	11	127
24.3616	0.9130	0.0870	0.0240	12	126
24.4274	0.9058	0.0942	0.0249	13	125
24.5589	0.8986	0.1014	0.0257	14	124
24.6247	0.8913	0.1087	0.0265	15	123
24.7562	0.8841	0.1159	0.0273	16	122
24.9205	0.8768	0.1232	0.0280	17	121
25.0521	.	.	.	18	120
25.0521	0.8623	0.1377	0.0293	19	119
25.1507	0.8551	0.1449	0.0300	20	118
25.2493	0.8478	0.1522	0.0306	21	117
25.2822	0.8406	0.1594	0.0312	22	116
25.3479	0.8333	0.1667	0.0317	23	115
25.7425	0.8261	0.1739	0.0323	24	114
25.8082	0.8188	0.1812	0.0328	25	113
25.8411	0.8116	0.1884	0.0333	26	112
25.9397	0.8043	0.1957	0.0338	27	111
26.0384	.	.	.	28	110
26.0384	0.7899	0.2101	0.0347	29	109
26.2356	0.7826	0.2174	0.0351	30	108
26.3342	0.7754	0.2246	0.0355	31	107
26.4986	0.7681	0.2319	0.0359	32	106
26.6959	0.7609	0.2391	0.0363	33	105
26.7288	0.7536	0.2464	0.0367	34	104
26.7616	0.7464	0.2536	0.0370	35	103
26.8603	.	.	.	36	102

Product-Limit Survival Estimates					
AVAL	Survival	Failure	Survival Standard Error	Number Failed	Number Left
26.8603				37	101
26.8603	0.7246	0.2754	0.0380	38	100
26.8932	0.7174	0.2826	0.0383	39	99
26.9589	0.7101	0.2899	0.0386	40	98
27.0904	0.7029	0.2971	0.0389	41	97
27.1890				42	96
27.1890	0.6884	0.3116	0.0394	43	95
27.2548	0.6812	0.3188	0.0397	44	94
27.2877	0.6739	0.3261	0.0399	45	93
27.3863	0.6667	0.3333	0.0401	46	92
27.4192	0.6594	0.3406	0.0403	47	91
27.4521	0.6522	0.3478	0.0405	48	90
27.4849	0.6449	0.3551	0.0407	49	89
27.5178	0.6377	0.3623	0.0409	50	88
27.6493				51	87
27.6493	0.6232	0.3768	0.0413	52	86
27.6822	0.6159	0.3841	0.0414	53	85
27.7151				54	84
27.7151	0.6014	0.3986	0.0417	55	83
27.7479				56	82
27.7479	0.5870	0.4130	0.0419	57	81
27.7808	0.5797	0.4203	0.0420	58	80
27.8795	0.5725	0.4275	0.0421	59	79
27.9781	0.5652	0.4348	0.0422	60	78
28.0110	0.5580	0.4420	0.0423	61	77
28.0767	0.5507	0.4493	0.0423	62	76
28.1753	0.5435	0.4565	0.0424	63	75
28.2740	0.5362	0.4638	0.0425	64	74
28.3397	0.5290	0.4710	0.0425	65	73
28.6356	0.5217	0.4783	0.0425	66	72
29.0630				67	71
29.0630	0.5072	0.4928	0.0426	68	70
29.2274				69	69
29.2274	0.4928	0.5072	0.0426	70	68
29.3260	0.4855	0.5145	0.0425	71	67
29.4575	0.4783	0.5217	0.0425	72	66
29.6548	0.4710	0.5290	0.0425	73	65
29.7534	0.4638	0.5362	0.0425	74	64
29.8192	0.4565	0.5435	0.0424	75	63
29.8521	0.4493	0.5507	0.0423	76	62
29.9178				77	61
29.9178	0.4348	0.5652	0.0422	78	60
29.9836	0.4275	0.5725	0.0421	79	59
30.0164	0.4203	0.5797	0.0420	80	58
30.2466	0.4130	0.5870	0.0419	81	57
30.4110	0.4058	0.5942	0.0418	82	56
30.5425	0.3986	0.6014	0.0417	83	55
30.7068	0.3913	0.6087	0.0415	84	54
31.1671				85	53
31.1671	0.3768	0.6232	0.0413	86	52
31.2000				87	51
31.2000	0.3623	0.6377	0.0409	88	50
31.2658				89	49
31.2658	0.3478	0.6522	0.0405	90	48
31.3315	0.3406	0.6594	0.0403	91	47

Product-Limit Survival Estimates						
AVAL	Survival	Failure	Survival Standard Error	Number Failed	Number Left	
31.4630				92	46	
31.4630	0.3261	0.6739	0.0399	93	45	
31.5288	0.3188	0.6812	0.0397	94	44	
31.5616	0.3116	0.6884	0.0394	95	43	
31.5945	0.3043	0.6957	0.0392	96	42	
31.6932				97	41	
31.6932	0.2899	0.7101	0.0386	98	40	
31.7918	0.2826	0.7174	0.0383	99	39	
31.8247	0.2754	0.7246	0.0380	100	38	
31.9890	0.2681	0.7319	0.0377	101	37	
32.1205				102	36	
32.1205	0.2536	0.7464	0.0370	103	35	
32.3507				104	34	
32.3507	0.2391	0.7609	0.0363	105	33	
32.4164	0.2319	0.7681	0.0359	106	32	
32.5151	0.2246	0.7754	0.0355	107	31	
32.5479	0.2174	0.7826	0.0351	108	30	
32.7452	0.2101	0.7899	0.0347	109	29	
32.9425	0.2029	0.7971	0.0342	110	28	
33.0082	0.1957	0.8043	0.0338	111	27	
33.0740	0.1884	0.8116	0.0333	112	26	
33.1397	0.1812	0.8188	0.0328	113	25	
33.2384	0.1739	0.8261	0.0323	114	24	
33.6329	0.1667	0.8333	0.0317	115	23	
33.6986	0.1594	0.8406	0.0312	116	22	
33.7644	0.1522	0.8478	0.0306	117	21	
33.7973	0.1449	0.8551	0.0300	118	20	
33.8959	0.1377	0.8623	0.0293	119	19	
33.9288	0.1304	0.8696	0.0287	120	18	
34.0603	0.1232	0.8768	0.0280	121	17	
34.0932	0.1159	0.8841	0.0273	122	16	
34.5205	0.1087	0.8913	0.0265	123	15	
34.5863				124	14	
34.5863	0.0942	0.9058	0.0249	125	13	
34.6192	0.0870	0.9130	0.0240	126	12	
34.7836	0.0797	0.9203	0.0231	127	11	
34.9479	0.0725	0.9275	0.0221	128	10	
35.3096	0.0652	0.9348	0.0210	129	9	
35.5726	0.0580	0.9420	0.0199	130	8	
35.9342	0.0507	0.9493	0.0187	131	7	
36.0658	0.0435	0.9565	0.0174	132	6	
36.4603	0.0362	0.9638	0.0159	133	5	
36.5260	0.0290	0.9710	0.0143	134	4	
36.7562	0.0217	0.9783	0.0124	135	3	
37.1836	0.0145	0.9855	0.0102	136	2	
38.0055	0.00725	0.9928	0.00722	137	1	
38.2027	0	1.0000		138	0	

Note: The marked survival times are censored observations.

Summary Statistics for Time Variable AVAL

Quartile Estimates					
Percent	Point Estimate	95% Confidence Interval			
		Transform	[Lower	Upper)	
75	32.3507	LOGLOG	31.4630	33.1397	

Quartile Estimates					
Percent	Point Estimate	95% Confidence Interval			
		Transform	[Lower	Upper)	
50	29.2274	LOGLOG	27.7808	30.2466	
25	26.7616	LOGLOG	25.8082	27.2877	

Mean	Standard Error
29.3020	0.3520

SECTION 3: Survival Analysis (TLF - Figures)

Figure 3.1: Kaplan-Meier Curve for Overall Survival

The LIFETEST Procedure

Stratum 3: cohort = Warfarin

Product-Limit Survival Estimates						
AVAL	Survival	Failure	Survival Standard Error	Number Failed	Number Left	
0.0000	1.0000	0	0	0	28	
0.0329	*	.	.	0	27	
0.0329	*	.	.	0	26	
0.0329	*	.	.	0	25	
0.0329	*	.	.	0	24	
0.0329	*	.	.	0	23	
0.0329	*	.	.	0	22	
0.0658	*	.	.	0	21	
25.2493	0.9524	0.0476	0.0465	1	20	
26.8603	0.9048	0.0952	0.0641	2	19	
27.6493	0.8571	0.1429	0.0764	3	18	
28.1425	0.8095	0.1905	0.0857	4	17	
28.3397	0.7619	0.2381	0.0929	5	16	
28.6027	0.7143	0.2857	0.0986	6	15	
28.8329	0.6667	0.3333	0.1029	7	14	
29.1288	0.6190	0.3810	0.1060	8	13	
29.6219	0.5714	0.4286	0.1080	9	12	
29.7863	0.5238	0.4762	0.1090	10	11	
30.1479	0.4762	0.5238	0.1090	11	10	
31.0356	0.4286	0.5714	0.1080	12	9	
31.2986	0.3810	0.6190	0.1060	13	8	
32.0548	0.3333	0.6667	0.1029	14	7	
32.4493	0.2857	0.7143	0.0986	15	6	
32.9425	0.2381	0.7619	0.0929	16	5	
33.2384	0.1905	0.8095	0.0857	17	4	
33.2712	0.1429	0.8571	0.0764	18	3	
34.1918	0.0952	0.9048	0.0641	19	2	
34.8493	.	.	.	20	1	
34.8493	0	1.0000	.	21	0	

Note: The marked survival times are censored observations.

Summary Statistics for Time Variable AVAL

Quartile Estimates					
Percent	Point Estimate	95% Confidence Interval			
		Transform	[Lower]	Upper)	
75	32.9425	LOGLOG	31.0356	.	
50	30.1479	LOGLOG	28.6027	32.4493	
25	28.6027	LOGLOG	25.2493	29.6219	

Mean	Standard Error
30.5973	0.5944

Summary of the Number of Censored and Uncensored Values					
Stratum	cohort	Total	Failed	Censored	Percent Censored
1	Aspirin	60	41	19	31.67
2	NOAC	194	138	56	28.87
3	Warfarin	28	21	7	25.00
Total		282	200	82	29.08

SECTION 3: Survival Analysis (TLF - Figures)

Figure 3.1: Kaplan-Meier Curve for Overall Survival

The LIFETEST Procedure

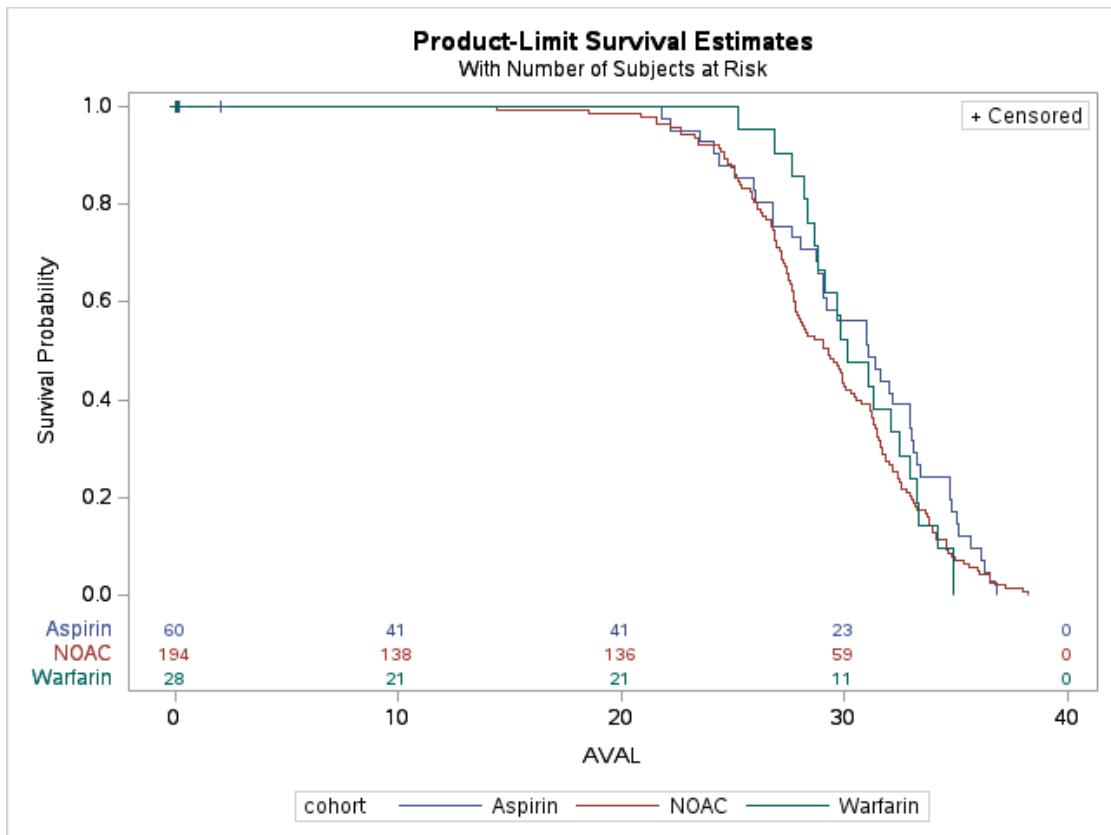
Testing Homogeneity of Survival Curves for AVAL over Strata

Rank Statistics		
cohort	Log-Rank	Wilcoxon
Aspirin	-9.0983	-982.0
NOAC	9.5025	1571.0
Warfarin	-0.4042	-589.0

Covariance Matrix for the Log-Rank Statistics			
cohort	Aspirin	NOAC	Warfarin
Aspirin	36.4920	-31.2956	-5.1965
NOAC	-31.2956	44.8111	-13.5155
Warfarin	-5.1965	-13.5155	18.7120

Covariance Matrix for the Wilcoxon Statistics			
cohort	Aspirin	NOAC	Warfarin
Aspirin	457623	-386571	-71052
NOAC	-386571	600710	-214139
Warfarin	-71052	-214139	285191

Test of Equality over Strata			
Test	Chi-Square	DF	Pr > Chi-Square
Log-Rank	2.4292	2	0.2968
Wilcoxon	4.1126	2	0.1279
-2Log(LR)	0.0785	2	0.9615



SECTION 4: Data Listings (TLF - Listings)

Listing 4.1: Patient-Level Survival and Event Data (First 20)

Obs	patient_id	start_date	ADT	EVNTDESC	AVAL	CNSR
1	1071521003	22038	22870	Death	27.3863	0
2	1071521004	22037	22037	No Ev	0.0329	1
3	1071521005	22036	22725	Death	22.6849	0
4	1071521006	22035	22669	Death	20.8767	0
5	1071521007	22034	22034	No Ev	0.0329	1
6	1071521009	22032	22032	No Ev	0.0329	1
7	1071521010	22031	22799	Death	25.2822	0
8	1071521011	22030	22814	Death	25.8082	0
9	1071521012	22029	22029	No Ev	0.0329	1
10	1071521013	22028	22590	Death	18.5096	0
11	1071521014	22027	22838	Death	26.6959	0
12	1071521015	22026	22852	Death	27.1890	0
13	1071521017	22024	22864	Death	27.6493	0
14	1071521018	22023	22684	Death	21.7644	0
15	1071521019	22022	22022	No Ev	0.0329	1
16	1071521020	22021	22811	Death	26.0055	0
17	1071521021	22020	22871	Death	28.0110	0
18	118912	21290	21295	No Ev	0.1973	1
19	1189121001	21794	22698	Death	29.7534	0
20	1189121002	21793	22743	Death	31.2658	0

SECTION 4: Data Listings (TLF - Listings)

Listing 4.2: Patient-Level Vital Sign Results (First 20)

Obs	patient_id	cohort1n	Base	Post_Base	CHG
1	1071521003	1	63	54	-9

Obs	patient_id	cohort1n	Base	Post_Base	CHG
2	1071521004	1	56	78	22
3	1071521005	1	59	88	29
4	1071521006	1	47	85	38
5	1071521007	1	49	75	26
6	1071521009	1	95	84	-11
7	1071521010	1	62	56	-6
8	1071521011	1	50	49	-1
9	1071521012	1	57	86	29
10	1071521013	1	92	53	-39
11	1071521014	1	71	67	-4
12	1071521015	1	61	50	-11
13	1071521017	2	45	64	19
14	1071521018	2	74	87	13
15	1071521019	2	53	59	6
16	1071521020	2	82	72	-10
17	1071521021	2	66	58	-8
18	118912	2	68	63	-5
19	1189121001	1	56	75	19
20	1189121002	1	54	79	25