

The NPAR1WAY Procedure

**Kolmogorov-Smirnov Test for Variable LF
Classified by Variable Class**

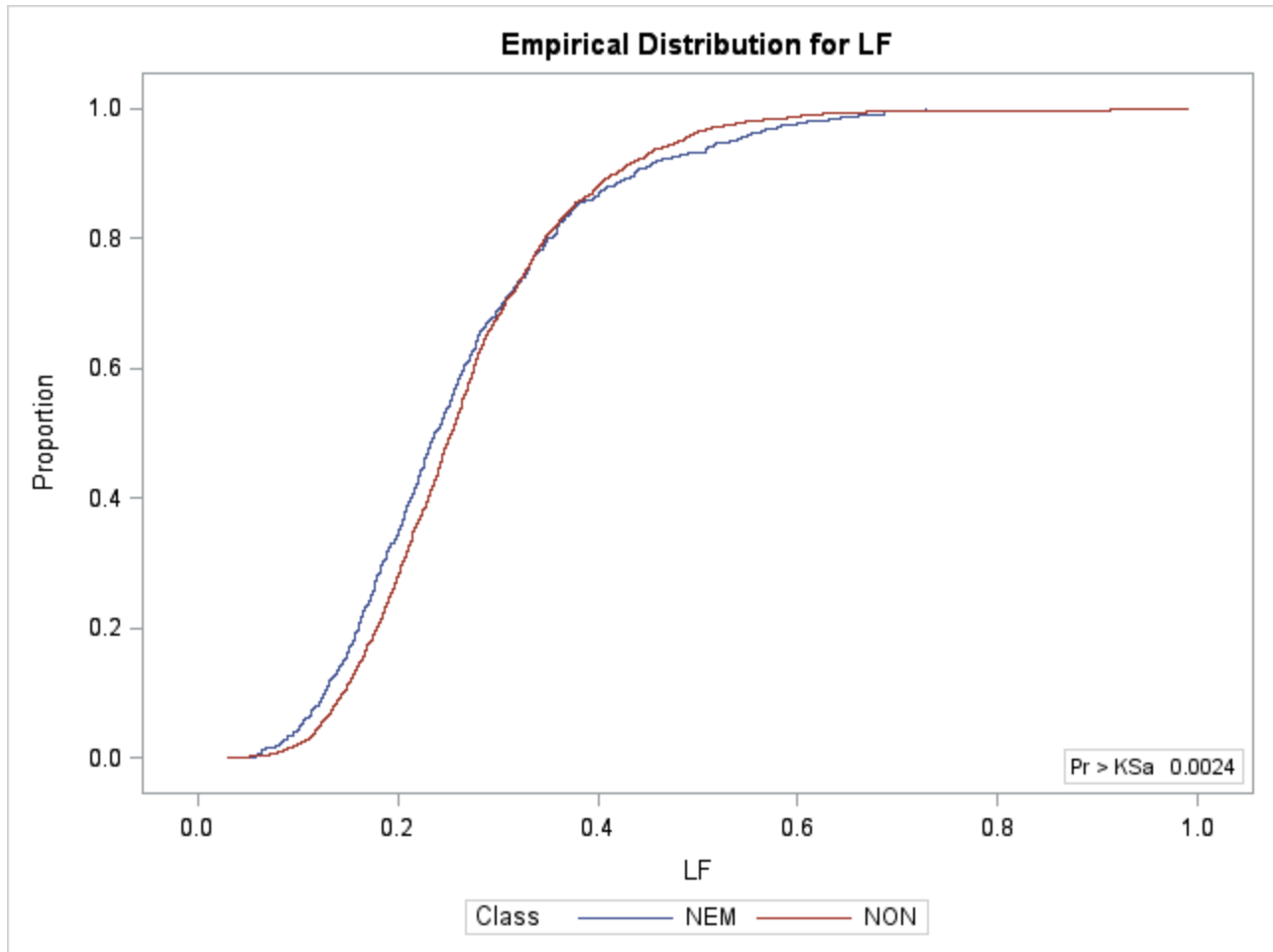
Class	N	EDF at Maximum	Deviation from Mean at Maximum
NEM	621	0.304348	1.629255
NON	2325	0.221505	-0.842022
Total	2946	0.238968	

**Maximum Deviation Occurred at Observation
264**

Value of LF at Maximum = 0.185309

**Kolmogorov-Smirnov Two-Sample Test
(Asymptotic)**

KS	0.033789	D	0.082842
KSa	1.833977	Pr > KSa	0.0024



**Cramer-von Mises Test for Variable LF
Classified by Variable Class**

Class	N	Summed Deviation from Mean
NEM	621	0.855852
NON	2325	0.228595

**Cramer-von Mises Statistics
(Asymptotic)**

CM 0.000368 CMa 1.084448

**Kuiper Test for Variable LF
Classified by Variable Class**

Class	N	Deviation from Mean
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**Kuiper Test for Variable LF
Classified by Variable Class**

Class	N	Deviation from Mean
NEM	621	0.082842
NON	2325	0.033334

Kuiper Two-Sample Test (Asymptotic)

K 0.116177 **Ka** 2.571937 **Pr > Ka** <.0001