

## LAMPIRAN

### 1. Uji Normalitas

#### Tests of Normality

	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
AAR.MIN5	.120	70	.014	.961	70	.028
AAR.PLS5	.168	70	.000	.870	70	.000
ATVA.MIN5	.363	70	.000	.355	70	.000
ATVA.PLS5	.364	70	.000	.400	70	.000
ASRV.MIN5	.385	70	.000	.352	70	.000
ASRV.PLS5	.342	70	.000	.407	70	.000

\*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

### 2. Uji *wilcocon signed rank*

#### Test Statistics<sup>a</sup>

	AAR.PLS5 - AAR.MIN5	ATVA.PLS5 - ATVA.MIN5	ASRV.PLS5 - ASRV.MIN5
Z	-3.380 <sup>b</sup>	-1.197 <sup>b</sup>	-.389 <sup>b</sup>
Asymp. Sig. (2-tailed)	.001	.231	.697

a. Wilcoxon Signed Ranks Test

b. Based on positive ranks.

c. Based on negative ranks.

#### Ranks

		N	Mean Rank	Sum of Ranks
AAR.PLS5 - AAR.MIN5	Negative Ranks	50 <sup>a</sup>	36.40	1820.00
	Positive Ranks	20 <sup>b</sup>	33.25	665.00
	Ties	0 <sup>c</sup>		

	Total	70		
ATVA.PLS5 - ATVA.MIN5	Negative Ranks	43 <sup>g</sup>	33.65	1447.00
	Positive Ranks	27 <sup>h</sup>	38.44	1038.00
	Ties	0 <sup>i</sup>		
	Total	70		
ASRV.PLS5 - ASRV.MIN5	Negative Ranks	36 <sup>m</sup>	36.36	1309.00
	Positive Ranks	34 <sup>n</sup>	34.59	1176.00
	Ties	0 <sup>o</sup>		
	Total	70		

- a. AAR.PLS5 < AAR.MIN5
- b. AAR.PLS5 > AAR.MIN5
- c. AAR.PLS5 = AAR.MIN5
- d. ATVA.PLS5 < ATVA.MIN5
- e. ATVA.PLS5 > ATVA.MIN5
- f. ATVA.PLS5 = ATVA.MIN5
- g. ASRV.PLS5 < ASRV.MIN5
- h. ASRV.PLS5 > ASRV.MIN5
- i. ASRV.PLS5 = ASRV.MIN5