

Lampiran 1. Pengelompokan Kondisi Lingkungan Berjualan Para Pedagang Es Dawet

Berikut di bawah ini adalah bobot deskripsi tiap-tiap lokasi pengambilan sampel:

- I. Tempat berjualan :
 1. Dalam ruangan
 2. Luar ruangan :
 - a. Menetap
 - b. Berkeliling
- II. Pembuatan bahan :
 1. Malam hari
 2. Pagi hari sebelum buka
 3. Pagi hari saat buka
- III. Penempatan bahan :
 1. Wadah plastik:
 - a. Bertutup
 - b. Setengah tertutup
 - c. Tanpa tutup
 2. Wadah stainless:
 - a. Bertutup
 - b. Setengah tertutup
 - c. Tanpa tutup
 3. Wadah tanah liat:
 - a. Bertutup
 - b. Setengah tertutup
 - c. Tanpa tutup
 4. Lemari es
- IV. Peralatan yang digunakan mengambil bahan :
 1. Sendok kayu
 2. Sendok plastik
 3. Sendok stainless
 4. tangan
- V. Pencucian peralatan dan tangan :
 1. Air mengalir
 2. Wadah plastik :
 - a. Terpisah
 - b. Jadi satu
- VI. Pembuatan es batu :
 1. Sendiri
 2. Beli

Bahan-bahan yang dianalisa :

C = cendol; S = santan; E = es batu; G = sirup gula jawa

Lampiran 2. Data Mentah Jumlah Koloni Bakteri dalam Cendol pada Lokasi 1, 2, dan 3

Lo- kasi	Jam	Ul	Jumlah Bakteri (CFU/g)			Jumlah Bakteri (Log CFU/g)		
			Total	<i>E.coli</i>	Selain <i>E.coli</i>	Total	<i>E.coli</i>	Selain <i>E.coli</i>
1	1	1	2,10 x 10 ⁵	0,22 x 10 ⁵	1,88 x 10 ⁵	5,32	4,34	5,27
		2	1,36 x 10 ⁵	0,17 x 10 ⁵	1,19 x 10 ⁵	5,13	4,23	5,08
		3	1,67 x 10 ⁵	0,23 x 10 ⁵	1,44 x 10 ⁵	5,22	4,36	5,16
		Rata-rata	1,71 x 10 ⁵	0,21 x 10 ⁵	1,50 x 10 ⁵	5,23	4,31	5,17
	2	1	2,52 x 10 ⁵	0,21 x 10 ⁵	2,31 x 10 ⁵	5,40	4,33	5,36
		2	2,38 x 10 ⁵	0,14 x 10 ⁵	2,24 x 10 ⁵	5,38	4,14	5,35
		3	4,60 x 10 ⁵	0,40 x 10 ⁵	4,20 x 10 ⁵	5,66	4,60	5,62
		Rata-rata	3,17 x 10 ⁵	0,25 x 10 ⁵	2,92 x 10 ⁵	5,48	4,36	5,44
	3	1	11,50 x 10 ⁵	1,56 x 10 ⁵	9,94 x 10 ⁵	6,06	5,19	6,00
		2	12,80 x 10 ⁵	1,96 x 10 ⁵	10,84 x 10 ⁵	6,11	5,29	6,04
		3	12,40 x 10 ⁵	1,12 x 10 ⁵	11,28 x 10 ⁵	6,09	5,05	6,05
		Rata-rata	12,23 x 10 ⁵	1,55 x 10 ⁵	10,68 x 10 ⁵	6,09	5,18	6,03
2	1	1	1,30 x 10 ⁵	0,37 x 10 ⁵	0,93 x 10 ⁵	5,11	4,57	4,97
		2	1,64 x 10 ⁵	0,40 x 10 ⁵	1,24 x 10 ⁵	5,21	4,60	5,09
		3	1,19 x 10 ⁵	0,38 x 10 ⁵	0,81 x 10 ⁵	5,07	4,58	4,91
		Rata-rata	1,38 x 10 ⁵	0,38 x 10 ⁵	1,00 x 10 ⁵	5,13	4,58	4,99
	2	1	1,90 x 10 ⁵	0,84 x 10 ⁵	1,06 x 10 ⁵	5,28	4,92	5,03
		2	2,62 x 10 ⁵	1,10 x 10 ⁵	1,52 x 10 ⁵	5,42	5,04	5,18
		3	1,84 x 10 ⁵	0,52 x 10 ⁵	1,32 x 10 ⁵	5,26	4,72	5,12
		Rata-rata	2,12 x 10 ⁵	0,82 x 10 ⁵	1,30 x 10 ⁵	5,32	4,89	5,11
	3	1	11,20 x 10 ⁵	2,05 x 10 ⁵	9,15 x 10 ⁵	6,05	5,31	5,96
		2	14,00 x 10 ⁵	2,26 x 10 ⁵	11,74 x 10 ⁵	6,15	5,35	6,07
		3	8,00 x 10 ⁵	1,39 x 10 ⁵	6,61 x 10 ⁵	5,90	5,14	5,82
		Rata-rata	11,07 x 10 ⁵	1,90 x 10 ⁵	9,17 x 10 ⁵	6,03	5,27	5,95
3	1	1	1,25 x 10 ⁵	0,16 x 10 ⁵	1,09 x 10 ⁵	5,10	4,21	5,04
		2	1,94 x 10 ⁵	0,11 x 10 ⁵	1,83 x 10 ⁵	5,29	4,05	5,26
		3	1,88 x 10 ⁵	0,15 x 10 ⁵	1,73 x 10 ⁵	5,27	4,17	5,24
		Rata-rata	1,69 x 10 ⁵	0,14 x 10 ⁵	1,55 x 10 ⁵	5,22	4,14	5,18
	2	1	4,40 x 10 ⁵	0,27 x 10 ⁵	4,13 x 10 ⁵	5,64	4,43	5,43
		2	2,33 x 10 ⁵	0,21 x 10 ⁵	2,12 x 10 ⁵	5,37	4,32	5,33
		3	2,50 x 10 ⁵	0,18 x 10 ⁵	2,32 x 10 ⁵	5,40	4,25	5,37
		Rata-rata	3,08 x 10 ⁵	0,22 x 10 ⁵	2,86 x 10 ⁵	5,47	4,34	5,34
	3	1	14,30 x 10 ⁵	0,80 x 10 ⁵	13,50 x 10 ⁵	6,15	4,90	6,13
		2	11,80 x 10 ⁵	0,62 x 10 ⁵	11,18 x 10 ⁵	6,07	4,79	6,05
		3	15,40 x 10 ⁵	0,68 x 10 ⁵	14,72 x 10 ⁵	6,19	4,83	6,17
		Rata-rata	13,83 x 10 ⁵	0,70 x 10 ⁵	13,13 x 10 ⁵	6,14	4,84	6,12

Keterangan: - Lokasi 1= pinggir jalan; lokasi 2= dalam ruangan; lokasi 3= berkeliling

- Jam 1= pk 10.00; jam 2= pk 13.00; jam 3= pk 16.00

Lampiran 3. Data Mentah Jumlah Koloni Bakteri dalam Es Dawet (campur) pada Lokasi 1, 2, dan 3

Lo- kasi	Jam	Ul	Jumlah Bakteri (CFU/g)			Jumlah Bakteri (Log CFU/g)		
			Total	<i>E.coli</i>	Selain <i>E.coli</i>	Total	<i>E.coli</i>	Selain <i>E.coli</i>
1	1	1	2,24 x 10 ⁵	0,48 x 10 ⁵	1,76 x 10 ⁵	5,35	4,68	5,24
		2	1,70 x 10 ⁵	0,27 x 10 ⁵	1,43 x 10 ⁵	5,23	4,43	5,16
		3	1,46 x 10 ⁵	0,12 x 10 ⁵	1,34 x 10 ⁵	5,16	4,08	5,13
		Rata-rata	1,80 x 10 ⁵	0,29 x 10 ⁵	1,51 x 10 ⁵	5,25	4,40	5,18
	2	1	2,18 x 10 ⁵	0,23 x 10 ⁵	1,95 x 10 ⁵	5,24	4,36	5,29
		2	2,64 x 10 ⁵	0,51 x 10 ⁵	2,13 x 10 ⁵	5,42	4,71	5,33
		3	2,50 x 10 ⁵	0,25 x 10 ⁵	2,25 x 10 ⁵	5,40	4,39	5,35
		Rata-rata	2,44 x 10 ⁵	0,33 x 10 ⁵	2,11 x 10 ⁵	5,39	4,48	5,32
	3	1	16,00 x 10 ⁵	1,78 x 10 ⁵	14,22 x 10 ⁵	6,20	5,25	6,15
		2	17,40 x 10 ⁵	2,25 x 10 ⁵	15,15 x 10 ⁵	6,24	5,35	6,18
		3	15,50 x 10 ⁵	1,36 x 10 ⁵	14,14 x 10 ⁵	6,19	5,13	6,15
		Rata-rata	16,30 x 10 ⁵	1,80 x 10 ⁵	14,50 x 10 ⁵	6,21	5,24	6,16
2	1	1	1,27 x 10 ⁵	0,13 x 10 ⁵	1,14 x 10 ⁵	5,10	4,11	5,06
		2	2,89 x 10 ⁵	0,41 x 10 ⁵	2,48 x 10 ⁵	5,46	4,61	5,39
		3	1,76 x 10 ⁵	0,20 x 10 ⁵	1,50 x 10 ⁵	5,24	4,30	5,19
		Rata-rata	1,97 x 10 ⁵	0,25 x 10 ⁵	1,72 x 10 ⁵	5,27	4,34	5,24
	2	1	1,49 x 10 ⁵	0,18 x 10 ⁵	1,31 x 10 ⁵	5,17	4,25	5,12
		2	2,56 x 10 ⁵	0,23 x 10 ⁵	2,33 x 10 ⁵	5,41	4,36	5,37
		3	2,80 x 10 ⁵	0,42 x 10 ⁵	2,38 x 10 ⁵	5,45	4,62	5,38
		Rata-rata	2,28 x 10 ⁵	0,28 x 10 ⁵	2,03 x 10 ⁵	5,34	4,41	5,30
	3	1	15,60 x 10 ⁵	0,59 x 10 ⁵	15,01 x 10 ⁵	6,19	4,77	6,18
		2	16,30 x 10 ⁵	0,98 x 10 ⁵	15,32 x 10 ⁵	6,21	4,99	6,18
		3	10,30 x 10 ⁵	0,40 x 10 ⁵	9,90 x 10 ⁵	6,01	4,60	6,00
		Rata-rata	14,07 x 10 ⁵	0,65 x 10 ⁵	13,41 x 10 ⁵	6,14	4,79	6,13
3	1	1	2,05 x 10 ⁵	0,21 x 10 ⁵	1,84 x 10 ⁵	5,31	4,32	5,26
		2	1,61 x 10 ⁵	0,16 x 10 ⁵	1,41 x 10 ⁵	5,21	4,30	5,15
		3	1,97 x 10 ⁵	0,20 x 10 ⁵	1,78 x 10 ⁵	5,29	4,28	5,25
		Rata-rata	1,88 x 10 ⁵	0,20 x 10 ⁵	1,68 x 10 ⁵	5,27	4,30	5,22
	2	1	2,06 x 10 ⁵	0,70 x 10 ⁵	1,36 x 10 ⁵	5,31	4,84	5,13
		2	6,20 x 10 ⁵	1,36 x 10 ⁵	4,84 x 10 ⁵	5,79	5,13	5,68
		3	6,70 x 10 ⁵	1,33 x 10 ⁵	5,37 x 10 ⁵	5,83	5,12	5,73
		Rata-rata	4,99 x 10 ⁵	1,13 x 10 ⁵	3,86 x 10 ⁵	5,64	5,03	5,51
	3	1	16,70 x 10 ⁵	1,85 x 10 ⁵	14,85 x 10 ⁵	6,22	5,27	6,17
		2	25,20 x 10 ⁵	2,65 x 10 ⁵	22,55 x 10 ⁵	6,40	5,42	6,35
		3	19,60 x 10 ⁵	2,33 x 10 ⁵	17,27 x 10 ⁵	6,29	5,37	6,24
		Rata-rata	20,50 x 10 ⁵	2,28 x 10 ⁵	18,22 x 10 ⁵	6,30	5,35	6,25

Keterangan: - Lokasi 1= pinggir jalan; lokasi 2= dalam ruangan; lokasi 3= berkeliling
 - Jam 1= pk 10.00; jam 2= pk 13.00; jam 3= pk 16.00

Lampiran 4. Data Mentah Jumlah Koloni Bakteri dalam Sirup Gula Jawa pada Lokasi 1, 2, dan 3

Lo- kasi	Jam	Ul	Jumlah Bakteri (CFU/ml)			Jumlah Bakteri (Log CFU/ml)			
			Total	<i>E.coli</i>	Selain <i>E.coli</i>	Total	<i>E.coli</i>	Selain <i>E.coli</i>	
1	1	1	1,96 x 10 ⁴	0,96 x 10 ²	1,95 x 10 ⁴	4,29	1,98	4,29	
		2	2,90 x 10 ⁴	1,20 x 10 ²	2,88 x 10 ⁴	4,46	2,08	4,46	
		3	2,04 x 10 ⁴	1,16 x 10 ²	2,03 x 10 ⁴	4,31	2,06	4,31	
		Rata-rata	2,30 x 10 ⁴	1,11 x 10 ²	2,29 x 10 ⁴	4,35	2,04	4,36	
	2	1	2,20 x 10 ⁴	0,94 x 10 ²	2,19 x 10 ⁴	4,34	1,97	4,34	
		2	2,86 x 10 ⁴	1,26 x 10 ²	2,85 x 10 ⁴	4,46	2,10	4,45	
		3	2,76 x 10 ⁴	1,20 x 10 ²	2,75 x 10 ⁴	4,44	2,08	4,44	
		Rata-rata	2,61 x 10 ⁴	1,13 x 10 ²	2,59 x 10 ⁴	4,41	2,05	4,41	
	3	1	2,56 x 10 ⁴	1,52 x 10 ²	2,54 x 10 ⁴	4,41	2,18	4,41	
		2	2,36 x 10 ⁴	0,86 x 10 ²	2,35 x 10 ⁴	4,37	1,93	4,37	
		3	3,04 x 10 ⁴	1,44 x 10 ²	3,03 x 10 ⁴	4,48	2,16	4,48	
		Rata-rata	2,65 x 10 ⁴	1,27 x 10 ²	2,64 x 10 ⁴	4,42	2,09	4,42	
2	1	1	4,20 x 10 ⁴	1,20 x 10 ³	4,08 x 10 ⁴	4,62	3,08	4,61	
		2	3,36 x 10 ⁴	1,70 x 10 ³	3,19 x 10 ⁴	4,53	3,23	4,50	
		3	2,32 x 10 ⁴	0,80 x 10 ³	2,24 x 10 ⁴	4,36	2,90	4,35	
		Rata-rata	3,29 x 10 ⁴	1,23 x 10 ³	3,17 x 10 ⁴	4,50	3,07	4,50	
	2	1	2,56 x 10 ⁴	1,00 x 10 ³	2,64 x 10 ⁴	4,41	3,00	4,39	
		2	4,10 x 10 ⁴	1,76 x 10 ³	3,92 x 10 ⁴	4,61	3,24	4,59	
		3	3,74 x 10 ⁴	1,20 x 10 ³	3,62 x 10 ⁴	4,57	3,08	4,56	
		Rata-rata	3,47 x 10 ⁴	1,32 x 10 ³	3,33 x 10 ⁴	4,53	3,11	4,52	
	3	1	4,84 x 10 ⁴	2,80 x 10 ³	4,56 x 10 ⁴	4,68	3,45	4,66	
		2	2,96 x 10 ⁴	2,68 x 10 ³	2,69 x 10 ⁴	4,47	3,43	4,43	
		3	4,98 x 10 ⁴	2,24 x 10 ³	4,76 x 10 ⁴	4,70	3,35	4,68	
		Rata-rata	4,26 x 10 ⁴	2,57 x 10 ³	4,00 x 10 ⁴	4,62	3,40	4,60	
	3	1	1	3,10 x 10 ³	0,60 x 10 ²	3,04 x 10 ³	3,49	1,78	3,48
			2	3,02 x 10 ³	0,88 x 10 ²	2,93 x 10 ³	3,48	1,94	3,47
			3	2,92 x 10 ³	0,72 x 10 ²	2,85 x 10 ³	3,46	1,86	3,45
		Rata-rata	3,01 x 10 ³	0,73 x 10 ²	2,94 x 10 ³	3,48	1,88	3,47	
2		1	3,34 x 10 ³	0,76 x 10 ²	2,26 x 10 ³	3,37	1,96	3,35	
		2	3,36 x 10 ³	0,92 x 10 ²	3,27 x 10 ³	3,53	2,15	3,51	
		3	3,60 x 10 ³	1,40 x 10 ²	3,46 x 10 ³	3,56	2,00	3,54	
		Rata-rata	3,10 x 10 ³	1,03 x 10 ²	3,00 x 10 ³	3,48	2,15	3,48	
3		1	3,56 x 10 ³	0,68 x 10 ²	3,49 x 10 ³	3,55	1,83	3,54	
		2	3,68 x 10 ³	0,88 x 10 ²	3,59 x 10 ³	3,57	1,94	3,55	
		3	3,84 x 10 ³	1,56 x 10 ²	3,68 x 10 ³	3,58	2,19	3,57	
		Rata-rata	3,69 x 10 ³	1,04 x 10 ²	3,59 x 10 ³	3,57	2,00	3,55	

Keterangan - Lokasi 1= pinggir jalan; lokasi 2= dalam ruangan; lokasi 3= berkeliling
 - Jam 1= pk 10.00; jam 2= pk 13.00; jam 3= pk 16.00

Lampiran 5. Data Mentah Jumlah Koloni Bakteri dalam Es Batu pada Lokasi 1, 2, dan 3

Lo- kasi	Jam	Ul	Jumlah Bakteri (CFU/ml)			Jumlah Bakteri (Log CFU/ml)			
			Total	<i>E.coli</i>	Selain <i>E.coli</i>	Total	<i>E.coli</i>	Selain <i>E.coli</i>	
1	1	1	5,40 x 10 ³	0,50 x 10 ³	4,90 x 10 ³	3,73	2,70	3,69	
		2	7,00 x 10 ³	1,02 x 10 ³	5,98 x 10 ³	3,84	3,01	3,78	
		3	6,50 x 10 ³	0,77 x 10 ³	5,73 x 10 ³	3,81	2,89	3,76	
		Rata-rata	6,30 x 10 ³	0,76 x 10 ³	5,54 x 10 ³	3,80	2,86	3,74	
	2	1	23,00 x 10 ³	1,14 x 10 ³	21,86 x 10 ³	4,36	3,06	4,34	
		2	10,70 x 10 ³	0,68 x 10 ³	10,02 x 10 ³	4,03	2,83	4,00	
		3	14,80 x 10 ³	0,88 x 10 ³	13,92 x 10 ³	4,17	2,94	4,14	
		Rata-rata	16,17 x 10 ³	0,90 x 10 ³	15,27 x 10 ³	4,19	2,94	4,18	
	3	1	17,00 x 10 ³	0,96 x 10 ³	16,04 x 10 ³	4,23	2,98	4,20	
		2	18,40 x 10 ³	0,90 x 10 ³	17,50 x 10 ³	4,26	2,95	4,24	
		3	23,30 x 10 ³	1,28 x 10 ³	22,02 x 10 ³	4,37	3,11	4,34	
		Rata-rata	19,57 x 10 ³	1,05 x 10 ³	18,52 x 10 ³	4,29	3,01	4,27	
2	1	1	2,74 x 10 ³	0,32 x 10 ³	2,42 x 10 ³	3,44	2,50	3,38	
		2	2,07 x 10 ³	0,40 x 10 ³	1,67 x 10 ³	3,32	2,60	3,22	
		3	2,14 x 10 ³	0,38 x 10 ³	1,76 x 10 ³	3,33	2,58	3,24	
		Rata-rata	2,32 x 10 ³	0,37 x 10 ³	1,95 x 10 ³	3,36	2,56	3,29	
	2	1	2,31 x 10 ³	0,57 x 10 ³	1,74 x 10 ³	3,36	2,76	3,24	
		2	2,68 x 10 ³	0,50 x 10 ³	2,18 x 10 ³	3,49	2,70	3,34	
		3	2,44 x 10 ³	0,36 x 10 ³	2,08 x 10 ³	3,39	2,56	3,32	
		Rata-rata	2,48 x 10 ³	0,48 x 10 ³	2,00 x 10 ³	3,39	2,67	3,30	
	3	1	5,20 x 10 ³	0,70 x 10 ³	4,50 x 10 ³	3,72	2,84	3,65	
		2	7,90 x 10 ³	1,02 x 10 ³	6,88 x 10 ³	3,90	3,01	3,84	
		3	4,80 x 10 ³	0,68 x 10 ³	4,12 x 10 ³	3,68	2,83	3,61	
		Rata-rata	5,97 x 10 ³	0,80 x 10 ³	5,17 x 10 ³	3,76	2,89	3,71	
	3	1	1	14,00 x 10 ³	0,50 x 10 ³	13,50 x 10 ³	4,15	2,70	4,13
			2	11,20 x 10 ³	0,42 x 10 ³	10,78 x 10 ³	4,05	2,62	4,03
			3	9,00 x 10 ³	0,48 x 10 ³	8,52 x 10 ³	3,95	2,68	3,93
		Rata-rata	11,40 x 10 ³	0,47 x 10 ³	10,93 x 10 ³	4,05	2,67	4,04	
2		1	27,00 x 10 ³	0,60 x 10 ³	26,40 x 10 ³	4,43	2,78	4,42	
		2	24,90 x 10 ³	0,88 x 10 ³	24,02 x 10 ³	4,40	2,94	4,38	
		3	16,00 x 10 ³	0,72 x 10 ³	15,17 x 10 ³	4,20	2,92	4,18	
		Rata-rata	22,63 x 10 ³	0,77 x 10 ³	21,86 x 10 ³	4,34	2,88	4,34	
3		1	87,00 x 10 ³	1,76 x 10 ³	85,24 x 10 ³	4,94	3,24	4,93	
		2	98,00 x 10 ³	1,84 x 10 ³	96,16 x 10 ³	4,99	3,26	4,98	
		3	20,50 x 10 ³	1,66 x 10 ³	18,84 x 10 ³	4,31	3,22	4,27	
		Rata-rata	68,50 x 10 ³	1,75 x 10 ³	66,75 x 10 ³	4,75	3,24	4,82	

Keterangan: - Lokasi 1= pinggir jalan; lokasi 2= dalam ruangan; lokasi 3= berkeliling
 - Jam 1= pk 10.00; jam 2= pk 13.00; jam 3= pk 16.00

Lampiran 6. Data Mentah Jumlah Koloni Bakteri dalam Santan pada Lokasi 1, 2, dan 3

Lo- kasi	Jam	Ul	Jumlah Bakteri (CFU/ml)			Jumlah Bakteri (Log CFU/ml)			
			Total	<i>E.coli</i>	Selain <i>E.coli</i>	Total	<i>E.coli</i>	Selain <i>E.coli</i>	
1	1	1	1,60 x 10 ⁴	0,09 x 10 ⁴	1,51 x 10 ⁴	4,20	2,95	4,18	
		2	1,10 x 10 ⁴	0,08 x 10 ⁴	1,02 x 10 ⁴	4,04	2,89	4,01	
		3	2,08 x 10 ⁴	0,14 x 10 ⁴	1,94 x 10 ⁴	4,32	3,13	4,29	
		Rata-rata	1,59 x 10 ⁴	0,10 x 10 ⁴	1,49 x 10 ⁴	4,19	2,99	4,17	
	2	1	25,70 x 10 ⁴	0,98 x 10 ⁴	24,72 x 10 ⁴	5,41	3,99	5,39	
		2	18,60 x 10 ⁴	1,80 x 10 ⁴	16,80 x 10 ⁴	5,27	4,25	5,22	
		3	23,20 x 10 ⁴	1,52 x 10 ⁴	21,68 x 10 ⁴	5,36	4,18	5,34	
		Rata-rata	22,50 x 10 ⁴	1,43 x 10 ⁴	21,07 x 10 ⁴	5,35	4,14	5,32	
	3	1	218,0 x 10 ⁴	7,90 x 10 ⁴	210,1 x 10 ⁴	6,34	4,90	6,32	
2		118,0 x 10 ⁴	7,20 x 10 ⁴	246,8 x 10 ⁴	6,40	4,86	6,39		
3		152,0 x 10 ⁴	5,30 x 10 ⁴	254,7 x 10 ⁴	6,41	4,72	6,41		
	Rata-rata	244,0 x 10 ⁴	6,80 x 10 ⁴	237,2 x 10 ⁴	6,39	4,83	6,37		
2	1	1	1,12 x 10 ⁴	0,12 x 10 ⁴	1,00 x 10 ⁴	4,05	3,07	4,00	
		2	1,66 x 10 ⁴	0,12 x 10 ⁴	1,54 x 10 ⁴	4,22	3,08	4,19	
		3	2,39 x 10 ⁴	0,16 x 10 ⁴	2,23 x 10 ⁴	4,38	3,20	4,35	
		Rata-rata	1,72 x 10 ⁴	0,13 x 10 ⁴	1,59 x 10 ⁴	4,22	3,12	4,20	
	2	1	1,93 x 10 ⁴	0,15 x 10 ⁴	1,78 x 10 ⁴	4,29	3,18	4,25	
		2	1,80 x 10 ⁴	0,15 x 10 ⁴	1,65 x 10 ⁴	4,25	3,16	4,22	
		3	1,48 x 10 ⁴	0,13 x 10 ⁴	1,35 x 10 ⁴	4,17	3,11	4,13	
		Rata-rata	1,74 x 10 ⁴	0,14 x 10 ⁴	1,60 x 10 ⁴	4,24	3,15	4,20	
	3	1	18,20 x 10 ⁴	0,19 x 10 ⁴	18,01 x 10 ⁴	5,26	3,29	5,25	
		2	11,30 x 10 ⁴	0,21 x 10 ⁴	11,09 x 10 ⁴	5,05	3,32	5,04	
		3	19,20 x 10 ⁴	0,18 x 10 ⁴	19,02 x 10 ⁴	5,28	3,24	5,28	
		Rata-rata	16,23 x 10 ⁴	0,19 x 10 ⁴	16,04 x 10 ⁴	5,20	3,28	5,20	
	3	1	1	20,80 x 10 ⁴	0,83 x 10 ⁴	19,97 x 10 ⁴	5,32	3,92	5,30
			2	22,60 x 10 ⁴	0,55 x 10 ⁴	22,05 x 10 ⁴	5,35	3,74	5,34
			3	19,60 x 10 ⁴	0,70 x 10 ⁴	18,90 x 10 ⁴	5,29	3,84	5,28
		Rata-rata	21,00 x 10 ⁴	0,69 x 10 ⁴	20,31 x 10 ⁴	5,32	3,83	5,31	
2		1	126,0 x 10 ⁴	1,42 x 10 ⁴	124,6 x 10 ⁴	6,10	4,15	6,09	
		2	106,0 x 10 ⁴	1,13 x 10 ⁴	104,9 x 10 ⁴	6,02	4,05	6,02	
		3	67,0 x 10 ⁴	0,98 x 10 ⁴	66,02 x 10 ⁴	5,83	3,99	5,82	
		Rata-rata	99,7 x 10 ⁴	1,18 x 10 ⁴	98,49 x 10 ⁴	5,98	4,06	5,99	
3		1	108,0 x 10 ⁴	5,60 x 10 ⁴	102,4 x 10 ⁴	6,03	4,75	6,01	
		2	280,0 x 10 ⁴	8,80 x 10 ⁴	271,2 x 10 ⁴	6,45	4,94	6,43	
		3	189,0 x 10 ⁴	5,40 x 10 ⁴	183,6 x 10 ⁴	6,28	4,73	6,26	
		Rata-rata	192,3 x 10 ⁴	6,60 x 10 ⁴	185,7 x 10 ⁴	6,25	4,81	6,27	

Keterangan: - Lokasi 1= pinggir jalan; lokasi 2= dalam ruangan; lokasi 3= berkeliling

- Jam 1= pk 10.00; jam 2= pk 13.00; jam 3= pk 16.00

Lampiran 7. Pengolahan Data Statistik Jumlah Koloni Bakteri dalam Es Dawet

a. Lokasi Pinggir Jalan

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
TOTBAKT	pk 10.00	5.2467	9.609E-02	5.548E-02	5.0080	5.4854	5.16	5.35
	pk 13.00	5.3533	9.866E-02	5.696E-02	5.1083	5.5984	5.24	5.42
	pk 16.00	6.2100	2.646E-02	1.528E-02	6.1443	6.2757	6.19	6.24
	Total	9	5.8033	.4627	.1542	5.2477	5.9590	5.16
ECOLI	pk 10.00	4.3967	.3014	.1740	3.6480	5.1454	4.08	4.68
	pk 13.00	4.4867	.1940	.1120	4.0048	4.9686	4.36	4.71
	pk 16.00	5.2433	.1102	6.360E-02	4.9697	5.5170	5.13	5.35
	Total	9	4.7089	.4442	.1481	4.3674	5.0504	4.08
NON_COLI	pk 10.00	5.1767	5.686E-02	3.283E-02	5.0354	5.3179	5.13	5.24
	pk 13.00	5.3233	3.055E-02	1.764E-02	5.2474	5.3992	5.29	5.35
	pk 16.00	6.1600	1.732E-02	1.000E-02	6.1170	6.2030	6.15	6.18
	Total	9	5.5533	.4606	.1535	5.1993	5.9074	5.13

NON_COLI

Duncan^a

JAM	N	Subset for alpha = .05		
		1	2	3
pk 10.00	3	5.1767		
pk 13.00	3		5.3233	
pk 16.00	3			6.1600
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed:

a. Uses Harmonic Mean Sample Size = 3.000.

TOTBAKT

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	5.2467	
pk 13.00	3		5.3533
pk 16.00	3		
Sig.		.158	1.000

Means for groups in homogeneous subsets are displayed:

a. Uses Harmonic Mean Sample Size = 3.000.

ECOLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	4.3967	
pk 13.00	3		4.4867
pk 16.00	3		
Sig.		.629	1.000

Means for groups in homogeneous subsets are displayed:

a. Uses Harmonic Mean Sample Size = 3.000

b. Lokasi di Dalam Ruang

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean					
					Lower Bound	Upper Bound	Minimum	Maximum		
TOTBAKT	pk 10.00	5.2667	.1815	.1048	4.8159	5.7175	5.10	5.46		
	pk 13.00	5.3433	.1514	8.743E-02	4.9671	5.7195	5.17	5.45		
	pk 16.00	6.1367	.1102	6.360E-02	5.8630	6.4103	6.01	6.21		
Total	9	5.5822	.4371	.1457	5.2463	5.9182	5.10	6.21		
ECOLI	pk 10.00	4.3400	.2524	.1457	3.7130	4.9670	4.11	4.61		
	pk 13.00	4.4100	.1900	.1097	3.9380	4.8820	4.25	4.62		
	pk 16.00	4.7867	.1955	.1129	4.3009	5.2724	4.60	4.99		
Total	9	4.5122	.2789	9.297E-02	4.2978	4.7266	4.11	4.99		
NON_COLI	pk 10.00	5.2133	.1662	9.597E-02	4.8004	5.6263	5.06	5.39		
	pk 13.00	5.2900	.1473	8.505E-02	4.9241	5.6559	5.12	5.38		
	pk 16.00	6.1200	.1039	6.000E-02	5.8618	6.3782	6.00	6.18		
Total	9	5.5411	.4524	.1508	5.1934	5.8888	5.06	6.18		

ECOLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	4.3400	
pk 13.00	3	4.4100	4.4100
pk 16.00	3	4.7867	4.7867
Sig.		.703	.075

Means for groups in homogeneous subsets are displayed

a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	5.2133	
pk 13.00	3	5.2900	5.2900
pk 16.00	3		6.1200
Sig.		.532	1.000

Means for groups in homogeneous subsets are displayed

a. Uses Harmonic Mean Sample Size = 3.000.

TOTBAKT

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	5.2667	
pk 13.00	3	5.3433	
pk 16.00	3		6.1367
Sig.		.556	1.000

Means for groups in homogeneous subsets are displayed

a. Uses Harmonic Mean Sample Size = 3.000.

c. Lokasi Berkelling

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean					
					Lower Bound	Upper Bound	Minimum	Maximum		
TOTBAKT	pk 10.00	5.2700	5.292E-02	3.055E-02	5.1386	5.4014	5.21	5.31	5.83	
	pk 13.00	5.6433	.2894	.1671	4.9245	6.3622	5.31	5.83	6.40	
	pk 16.00	6.3033	9.074E-02	5.239E-02	6.0779	6.5287	6.22	6.40	6.40	
	Total	5.7389	.4786	.1595	5.3710	6.1068	5.21	6.40	6.40	
ECOLI	pk 10.00	4.3000	2.000E-02	1.155E-02	4.2503	4.3497	4.28	4.32	4.32	
	pk 13.00	5.0300	.1646	9.504E-02	4.6211	5.4389	4.84	5.13	5.13	
	pk 16.00	5.3533	7.638E-02	4.410E-02	5.1636	5.5431	5.27	5.42	5.42	
	Total	4.8944	.4761	.1587	4.5285	5.2604	4.28	5.42	5.42	
NON_COLI	pk 10.00	5.2200	6.083E-02	3.512E-02	5.0689	5.3711	5.15	5.26	5.26	
	pk 13.00	5.5133	.3329	.1922	4.6863	6.3403	5.13	5.73	5.73	
	pk 16.00	6.2533	9.074E-02	5.239E-02	6.0279	6.4787	6.17	6.35	6.35	
	Total	5.8622	.4933	.1844	5.2830	6.0414	5.13	6.35	6.35	

TOTBAKT

Duncan ^a	N	Subset for alpha = .05		
		1	2	3
JAM				
pk 10.00	3	5.2700		
pk 13.00	3		5.6433	
pk 16.00	3			6.3033
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are display:

a. Uses Harmonic Mean Sample Size = 3.000.

ECOLI

Duncan ^a	N	Subset for alpha = .05		
		1	2	3
JAM				
pk 10.00	3	4.3000		
pk 13.00	3		5.0300	
pk 16.00	3			5.3533
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are display:

a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLI

Duncan ^a	N	Subset for alpha = .05	
		1	2
JAM			
pk 10.00	3	5.2200	
pk 13.00	3		5.5133
pk 16.00	3		6.2533
Sig.		.126	1.000

Means for groups in homogeneous subsets are display:

a. Uses Harmonic Mean Sample Size = 3.000

Lampiran 8. Pengolahan Data Statistik Jumlah Koloni Bakteri dalam Cendol

a. Lokasi Pinggir Jalan

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
TOTBAKT	pk 10.00	5.2233	9.504E-02	5.487E-02	4.9872	5.4594	5.13	5.32
	pk 13.00	5.4800	.1562	9.018E-02	5.0920	5.8680	5.38	5.66
	pk 16.00	6.0867	2.517E-02	1.453E-02	6.0242	6.1492	6.06	6.11
	Total	5.5967	.3949	.1316	5.2931	5.9002	5.13	6.11
ECOLI	pk 10.00	4.3100	7.000E-02	4.041E-02	4.1361	4.4839	4.23	4.36
	pk 13.00	4.3567	.2312	.1335	3.7824	4.9309	4.14	4.60
	pk 16.00	5.1767	.1206	6.960E-02	4.8772	5.4761	5.05	5.29
	Total	4.6144	.4432	.1477	4.2738	4.9551	4.14	5.29
NON_COLL	pk 10.00	5.1700	9.539E-02	5.508E-02	4.9330	5.4070	5.08	5.27
	pk 13.00	5.4433	.1531	8.838E-02	5.0631	5.8236	5.35	5.62
	pk 16.00	6.0300	2.646E-02	1.528E-02	5.9643	6.0957	6.00	6.05
	Total	5.5478	.3913	.1304	5.2470	5.8486	5.08	6.05

Descriptives

TOTBAKT

Duncan ^a	JAM	N	Subset for alpha = .05		
			1	2	3
	pk 10.00	3	5.2233		
	pk 13.00	3		5.4800	
	pk 16.00	3			6.0867
	Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLL

Duncan ^a	JAM	N	Subset for alpha = .05		
			1	2	3
	pk 10.00	3	5.1700		
	pk 13.00	3		5.4433	
	pk 16.00	3			6.0300
	Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

ECOLI

Duncan ^a	JAM	N	Subset for alpha = .05	
			1	2
	pk 10.00	3	4.3100	
	pk 13.00	3	4.3567	
	pk 16.00	3		5.1767
	Sig.		.726	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

b. Lokasi di Dalam Ruang

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean			Minimum	Maximum
					Lower Bound	Upper Bound	Mean		
TOTBAKT	pk 10.00	5.1300	7.211E-02	4.163E-02	4.9509	5.3091	5.07	5.21	
	pk 13.00	5.3200	8.718E-02	5.033E-02	5.1034	5.5366	5.26	5.42	
	pk 16.00	6.0333	.1258	7.265E-02	5.7208	6.3459	5.90	6.15	
	Total	5.4944	.4210	.1403	5.1708	5.8181	5.07	6.15	
ECOLI	pk 10.00	4.5833	1.528E-02	8.819E-03	4.5454	4.6213	4.57	4.60	
	pk 13.00	4.8933	.1617	9.333E-02	4.4918	5.2949	4.72	5.04	
	pk 16.00	5.2667	.1115	6.438E-02	4.9897	5.5437	5.14	5.35	
	Total	4.9144	.3123	.1041	4.6744	5.1545	4.57	5.35	
NON_COLI	pk 10.00	4.9900	9.165E-02	5.292E-02	4.7623	5.2177	4.91	5.09	
	pk 13.00	5.1100	7.550E-02	4.356E-02	4.9225	5.2975	5.03	5.18	
	pk 16.00	5.9500	.1253	7.234E-02	5.6387	6.2613	5.82	6.07	
	Total	5.3500	.4611	.1537	4.9955	5.7045	4.91	6.07	

TOTBAKT

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	5.1300	
pk 13.00	3	5.3200	
pk 16.00	3		6.0333
Sig.		.055	1.000

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	4.9900	
pk 13.00	3	5.1100	
pk 16.00	3		5.9500
Sig.		.191	1.000

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

ECOLI

Duncan^a

JAM	N	Subset for alpha = .05		
		1	2	3
pk 10.00	3	4.5833		
pk 13.00	3		4.8933	
pk 16.00	3			5.2667
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

c. Lokasi Berkeliling

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean			Minimum	Maximum
					Lower Bound	Upper Bound	Mean		
TOTBAKT									
pk 10.00	3	5.2200	.1044	6.028E-02	4.9606	5.4794	5.10	5.29	
pk 13.00	3	5.4700	.1480	8.544E-02	5.1024	5.8376	5.37	5.64	
pk 16.00	3	6.1367	6.110E-02	3.528E-02	5.9849	6.2884	6.07	6.19	
Total	9	5.6089	.4214	1.405	5.2850	5.9328	5.10	6.19	
ECOLI									
pk 10.00	3	4.1433	8.327E-02	4.807E-02	3.9365	4.3502	4.05	4.21	
pk 13.00	3	4.3333	9.074E-02	5.239E-02	4.1079	4.5587	4.25	4.43	
pk 16.00	3	4.8400	5.568E-02	3.215E-02	4.7017	4.9783	4.79	4.90	
Total	9	4.4389	.3191	1.064	4.1936	4.6842	4.05	4.90	
NON_COLI									
pk 10.00	3	5.1800	.1217	7.024E-02	4.8778	5.4822	5.04	5.26	
pk 13.00	3	5.3767	5.033E-02	2.906E-02	5.2516	5.5017	5.33	5.43	
pk 16.00	3	6.1167	6.110E-02	3.528E-02	5.9649	6.2684	6.05	6.17	
Total	9	5.5578	.4338	1.1446	5.2243	5.8913	5.04	6.17	

TOTBAKT

Duncan ^a	N	Subset for alpha = .05		
		1	2	3
JAM				
pk 10.00	3	5.2200		
pk 13.00	3		5.4700	
pk 16.00	3			6.1367
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are
a. Uses Harmonic Mean Sample Size = 3.000.

ECOLI

Duncan ^a	N	Subset for alpha = .05		
		1	2	3
JAM				
pk 10.00	3	4.1433		
pk 13.00	3		4.3333	
pk 16.00	3			4.8400
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are display
a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLI

Duncan ^a	N	Subset for alpha = .05		
		1	2	3
JAM				
pk 10.00	3	5.1800		
pk 13.00	3		5.3767	
pk 16.00	3			6.1167
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are display
a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 9. Pengolahan Data Statistik Jumlah Koloni Bakteri dalam Santan

a. Lokasi Pinggir Jalan

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean			Minimum	Maximum
					Lower Bound	Upper Bound	Mean		
TOTBAKT	pk 10.00	4.1867	.1405	8.110E-02	3.8377	4.5356	4.04	4.32	
	pk 13.00	5.3467	7.095E-02	4.096E-02	5.1704	5.5229	5.27	5.41	
	pk 16.00	6.3833	3.786E-02	2.186E-02	6.2893	6.4774	6.34	6.41	
	Total	5.3056	.9551	.3184	4.5714	6.0397	4.04	6.41	
ECOLI	pk 10.00	2.9800	.1249	7.211E-02	2.6797	3.3003	2.89	3.13	
	pk 13.00	4.1400	.1345	7.767E-02	3.8058	4.4742	3.99	4.25	
	pk 16.00	4.8267	9.452E-02	5.457E-02	4.5919	5.0815	4.72	4.90	
	Total	3.9856	.8103	.2701	3.3627	4.6084	2.89	4.90	
NON_COLI	pk 10.00	4.1600	.1411	8.145E-02	3.8096	4.5104	4.01	4.29	
	pk 13.00	5.3167	8.737E-02	5.044E-02	5.0996	5.5337	5.22	5.39	
	pk 16.00	6.3733	4.726E-02	2.728E-02	6.2559	6.4807	6.32	6.41	
	Total	5.2833	.9626	.3209	4.5434	6.0233	4.01	6.41	

ECOLI

Duncan ^a	JAM	N	Subset for alpha = .05		
			1	2	3
	pk 10.00	3	2.9900		
	pk 13.00	3		4.1400	
	pk 16.00	3			4.8267
	Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed

a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLI

Duncan ^a	JAM	N	Subset for alpha = .05		
			1	2	3
	pk 10.00	3	4.1600		
	pk 13.00	3		5.3167	
	pk 16.00	3			6.3733
	Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed

a. Uses Harmonic Mean Sample Size = 3.000.

TOTBAKT

Duncan ^a	JAM	N	Subset for alpha = .05		
			1	2	3
	pk 10.00	3	4.1867		
	pk 13.00	3		5.3467	
	pk 16.00	3			6.3833
	Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed

a. Uses Harmonic Mean Sample Size = 3.000.

b. Lokasi di Dalam Ruangan

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
TOTBAKT	pk 10.00	4.2167	.1650	9.528E-02	3.8067	4.6266	4.05	4.38
	pk 13.00	4.2367	6.110E-02	3.528E-02	4.0849	4.3884	4.17	4.29
	pk 16.00	5.1967	.1274	7.356E-02	4.8802	5.5132	5.05	5.28
Total	9	4.5500	.4971	.1657	4.1679	4.9321	4.05	5.28
ECOLI	pk 10.00	3.1167	7.234E-02	4.177E-02	2.9370	3.2964	3.07	3.20
	pk 13.00	3.1500	3.606E-02	2.082E-02	3.0604	3.2396	3.11	3.18
	pk 16.00	3.2833	4.041E-02	2.333E-02	3.1829	3.3837	3.24	3.32
Total	9	3.1833	8.874E-02	2.958E-02	3.1151	3.2515	3.07	3.32
NON_COLI	pk 10.00	4.1800	.1752	.1012	3.7447	4.6153	4.00	4.35
	pk 13.00	4.2000	6.245E-02	3.606E-02	4.0449	4.3551	4.13	4.25
	pk 16.00	5.1900	.1308	7.550E-02	4.8652	5.5148	5.04	5.28
Total	9	4.5233	.5128	.1709	4.1291	4.9175	4.00	5.28

ECOLI

NON_COLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	3.1167	
pk 13.00	3	3.1500	
pk 16.00	3		3.2833
Sig.		.464	1.000

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	4.1800	
pk 13.00	3	4.2000	
pk 16.00	3		5.1900
Sig.		.858	1.000

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

TOTBAKT

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	4.2167	
pk 13.00	3	4.2367	
pk 16.00	3		5.1967
Sig.		.852	1.000

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

c. Lokasi Berkeliling

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
TOTBAKT	pk 10.00	5.3200	3.000E-02	1.732E-02	5.2455	5.3945	5.29	5.35
	pk 13.00	5.9833	.1387	8.007E-02	5.6388	6.3278	5.83	6.10
	pk 16.00	6.2533	.2113	.1220	5.7285	6.7781	6.03	6.45
Total	9	5.8522	.4350	.1450	5.5179	6.1866	5.29	6.45
ECOLI	pk 10.00	3.8333	9.018E-02	5.207E-02	3.6093	4.0574	3.74	3.92
	pk 13.00	4.0633	8.083E-02	4.667E-02	3.8625	4.2641	3.99	4.15
	pk 16.00	4.8067	.1159	6.692E-02	4.5187	5.0946	4.73	4.94
Total	9	4.2344	.4485	.1495	3.8897	4.5792	3.74	4.94
NON_COLI	pk 10.00	5.3067	3.055E-02	1.764E-02	5.2308	5.3826	5.28	5.34
	pk 13.00	5.9767	.1401	8.090E-02	5.6286	6.3247	5.82	6.09
	pk 16.00	6.2333	.2113	.1220	5.7085	6.7581	6.01	6.43
Total	9	5.8389	.4336	.1445	5.5056	6.1722	5.28	6.43

TOTBAKT

Duncan ^a	N	subset for alpha = .05	
		1	2
JAM			
pk 10.00	3	5.3200	
pk 13.00	3		5.9833
pk 16.00	3		6.2533
Sig.		1.000	.065

Means for groups in homogeneous subsets are
a. Uses Harmonic Mean Sample Size = 3.000

ECOLI

Duncan ^a	N	subset for alpha = .05		
		1	2	3
JAM				
pk 10.00	3	3.8333		
pk 13.00	3		4.0633	
pk 16.00	3			4.8067
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displ
a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLI

Duncan ^a	N	subset for alpha = .05	
		1	2
JAM			
pk 10.00	3	5.3067	
pk 13.00	3		5.9767
pk 16.00	3		6.2333
Sig.		1.000	.077

Means for groups in homogeneous subsets are displ
a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 10. Pengolahan Data Statistik Jumlah Koloni Bakteri dalam Es Batu

a. Lokasi Pinggir Jalan

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
TOTBAKT	pk 10.00	3.7933	5.686E-02	3.283E-02	3.6521	3.9346	3.73	3.84
	pk 13.00	4.1867	.1656	9.563E-02	3.7752	4.5981	4.03	4.36
	pk 16.00	4.2867	7.371E-02	4.256E-02	4.1036	4.4698	4.23	4.37
Total	9	4.0889	.2450	8.167E-02	3.9005	4.2772	3.73	4.37
ECOLI	pk 10.00	2.8667	.1563	9.025E-02	2.4784	3.2550	2.70	3.01
	pk 13.00	2.9433	.1150	6.642E-02	2.6576	3.2291	2.83	3.06
	pk 16.00	3.0133	8.505E-02	4.910E-02	2.8021	3.2246	2.95	3.11
Total	9	2.9411	.1235	4.118E-02	2.8462	3.0361	2.70	3.11
NON_COLI	pk 10.00	3.7433	4.726E-02	2.728E-02	3.6259	3.8607	3.69	3.78
	pk 13.00	4.1600	.1709	9.866E-02	3.7355	4.5845	4.00	4.34
	pk 16.00	4.2600	7.211E-02	4.163E-02	4.0809	4.4391	4.20	4.34
Total	9	4.0544	.2559	8.530E-02	3.8578	4.2511	3.69	4.34

ECOLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	
pk 10.00	3	2.8667	
pk 13.00	3	2.9433	
pk 16.00	3	3.0133	
Sig.		.205	

NON_COLI

Duncan^b

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	3.7433	
pk 13.00	3		4.1600
pk 16.00	3		4.2600
Sig.		1.000	.310

TOTBAKT

Duncan^c

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	3.7933	
pk 13.00	3		4.1867
pk 16.00	3		4.2867
Sig.		1.000	.307

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

b. Lokasi di Dalam Ruangan

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean			
					Lower Bound	Upper Bound	Minimum	Maximum
TOTBAKT	pk 10.00	3.3633	6.658E-02	3.844E-02	3.1979	3.5287	3.32	3.44
	pk 13.00	3.4133	6.807E-02	3.930E-02	3.2442	3.5824	3.36	3.49
	pk 16.00	3.7667	.1172	6.766E-02	3.4756	4.0578	3.68	3.90
Total	9	3.5144	2048	6.827E-02	3.3570	3.6719	3.32	3.90
ECOLI	pk 10.00	2.5600	5.292E-02	3.055E-02	2.4286	2.6914	2.50	2.60
	pk 13.00	2.6733	.1026	5.925E-02	2.4184	2.9283	2.56	2.76
	pk 16.00	2.8933	.1012	5.840E-02	2.6420	3.1446	2.83	3.01
Total	9	2.7089	.1656	5.521E-02	2.5816	2.8362	2.50	3.01
NON_COLI	pk 10.00	3.2800	8.718E-02	5.033E-02	3.0634	3.4966	3.22	3.38
	pk 13.00	3.3000	5.292E-02	3.055E-02	3.1686	3.4314	3.24	3.34
	pk 16.00	3.7000	.1229	7.095E-02	3.3947	4.0053	3.61	3.84
Total	9	3.4267	.2202	7.339E-02	3.2574	3.5959	3.22	3.84

ECOLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	2.5600	
pk 13.00	3	2.6733	
pk 16.00	3	2.8933	
Sig.		.168	1.000

Means for groups in homogeneous subsets are displayed

a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	3.2800	
pk 13.00	3	3.3000	
pk 16.00	3	3.7000	
Sig.		.799	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

TOTBAKT

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	3.3633	
pk 13.00	3	3.4133	
pk 16.00	3	3.7667	
Sig.		.509	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

c. Lokasi Berkeliling

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean					
					Lower Bound	Upper Bound	Minimum	Maximum		
TOTBAKT	pk 10.00	4.0500	1.000E-01	5.774E-02	3.8016	4.2984	3.95	4.15		
	pk 13.00	4.3433	.1250	7.219E-02	4.0327	4.6539	4.20	4.43		
	pk 16.00	4.7467	.3790	.2188	3.8052	5.6881	4.31	4.99		
	Total	4.3800	.3662	.1221	4.0985	4.6615	3.95	4.99		
ECOLI	pk 10.00	2.6667	4.163E-02	2.404E-02	2.5632	2.7701	2.62	2.70		
	pk 13.00	2.8800	8.718E-02	5.033E-02	2.6634	3.0966	2.78	2.94		
	pk 16.00	3.2400	2.000E-02	1.155E-02	3.1903	3.2897	3.22	3.26		
	Total	2.9289	.2558	8.525E-02	2.7323	3.1255	2.62	3.26		
NON_COLI	pk 10.00	4.0300	1.000E-01	5.774E-02	3.7816	4.2784	3.93	4.13		
	pk 13.00	4.3267	.1286	7.424E-02	4.0073	4.6461	4.18	4.42		
	pk 16.00	4.7267	.3963	.2288	3.7423	5.7111	4.27	4.98		
	Total	4.3611	.3709	.1236	4.0760	4.6462	3.93	4.98		

NON_COLI

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	4.0300	
pk 13.00	3	4.3267	4.3267
pk 16.00	3		4.7267
Sig.		.192	.095

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

ECOLI

Duncan^a

JAM	N	Subset for alpha = .05		
		1	2	3
pk 10.00	3	2.6667		
pk 13.00	3		2.8800	
pk 16.00	3			3.2400
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

TOTBAKT

Duncan^a

JAM	N	Subset for alpha = .05	
		1	2
pk 10.00	3	4.0500	
pk 13.00	3	4.3433	4.3433
pk 16.00	3		4.7467
Sig.		.181	.083

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 11. Pengolahan Data Statistik Jumlah Koloni Bakteri dalam Sirup Gula Jawa

a. Lokasi Pinggir Jalan

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean			Minimum	Maximum
					Lower Bound	Upper Bound	Mean		
TOT_BAK	pk 10.00	4.3533	9.292E-02	5.364E-02	4.1225	4.5841	4.29	4.46	
	pk 13.00	4.4133	6.429E-02	3.712E-02	4.2536	4.5730	4.34	4.46	
	pk 16.00	4.4200	5.568E-02	3.215E-02	4.2817	4.5583	4.37	4.48	
	Total	9	4.3956	7.055E-02	2.352E-02	4.3413	4.4498	4.29	4.48
E.COLI	pk 10.00	2.0400	5.292E-02	3.055E-02	1.9086	2.1714	1.98	2.08	
	pk 13.00	2.0500	7.000E-02	4.041E-02	1.8761	2.2239	1.97	2.10	
	pk 16.00	2.0900	.1389	8.021E-02	1.7449	2.4351	1.93	2.18	
	Total	9	2.0600	8.529E-02	2.843E-02	1.9944	2.1256	1.93	2.18
NON_COLI	pk 10.00	4.3533	9.292E-02	5.364E-02	4.1225	4.5841	4.29	4.46	
	pk 13.00	4.4100	6.083E-02	3.512E-02	4.2589	4.5611	4.34	4.45	
	pk 16.00	4.4200	5.568E-02	3.215E-02	4.2817	4.5583	4.37	4.48	
	Total	9	4.3944	6.948E-02	2.316E-02	4.3410	4.4479	4.29	4.48

NON_COLI

Duncan ^a		Subset for alpha = .05
JAM	N	
pk 10.00	3	4.3533
pk 13.00	3	4.4100
pk 16.00	3	4.4200
Sig.		.313

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

TOT_BAK

Duncan ^a		Subset for alpha = .05
JAM	N	
pk 10.00	3	4.3533
pk 13.00	3	4.4133
pk 16.00	3	4.4200
Sig.		.319

E.COLI

Duncan ^a		Subset for alpha = .05
JAM	N	
pk 10.00	3	2.0400
pk 13.00	3	2.0500
pk 16.00	3	2.0900
Sig.		.555

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 3.000.

b. Lokasi di Dalam Ruangan

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
TOT_BAK	pk 10.00	4.5033	.1320	7.623E-02	4.1753	4.8313	4.36	4.62
	pk 13.00	4.5300	.1058	6.110E-02	4.2671	4.7929	4.41	4.61
	pk 16.00	4.6167	.1274	7.356E-02	4.3002	4.9332	4.47	4.70
	Total	4.5500	.1177	3.923E-02	4.4595	4.6405	4.36	4.70
E.COLI	pk 10.00	3.0700	.1652	9.539E-02	2.6596	3.4804	2.90	3.23
	pk 13.00	3.1067	.1222	7.055E-02	2.8031	3.4102	3.00	3.24
	pk 16.00	3.4100	5.292E-02	3.055E-02	3.2786	3.5414	3.35	3.45
	Total	3.1956	.1933	6.444E-02	3.0469	3.3442	2.90	3.45
NON_COLI	pk 10.00	4.4867	.1305	7.535E-02	4.1625	4.8109	4.35	4.61
	pk 13.00	4.5133	.1079	6.227E-02	4.2454	4.7813	4.39	4.59
	pk 16.00	4.5900	.1389	8.021E-02	4.2449	4.9351	4.43	4.68
	Total	4.5300	.1190	3.965E-02	4.4386	4.6214	4.35	4.68

TOT_BAK

Duncan ^a		Subset for alpha = .05
JAM	N	
pk 10.00	3	4.5033
pk 13.00	3	4.5300
pk 16.00	3	4.6167
Sig.		.314

Means for groups in homogeneous subsets are displayed.
 a. Uses Harmonic Mean Sample Size = 3,000.

E.COLI

NON_COLI

Duncan ^a		Subset for alpha = .05	
JAM	N	1	2
pk 10.00	3	3.0700	
pk 13.00	3	3.1067	
pk 16.00	3	3.4100	
Sig.		.727	1.000

Means for groups in homogeneous subsets are displayed.
 a. Uses Harmonic Mean Sample Size = 3,000.

Duncan ^a		Subset for alpha = .05
JAM	N	
pk 10.00	3	4.4867
pk 13.00	3	4.5133
pk 16.00	3	4.5900
Sig.		.370

Means for groups in homogeneous subsets are displayed.
 a. Uses Harmonic Mean Sample Size = 3,000.

c. Lokasi Berkelling

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
TOT_BAK	pk 10.00	3.4767	1.528E-02	8.819E-03	3.4387	3.5146	3.46	3.49
	pk 13.00	3.4867	.1021	5.897E-02	3.2329	3.7404	3.37	3.56
	pk 16.00	3.5667	1.528E-02	8.819E-03	3.5287	3.6046	3.55	3.58
	Total	3.5100	6.745E-02	2.248E-02	3.4582	3.5618	3.37	3.58
E.COLI	pk 10.00	1.8600	8.000E-02	4.619E-02	1.6613	2.0587	1.78	1.94
	pk 13.00	2.0367	.1002	5.783E-02	1.7878	2.2855	1.96	2.15
	pk 16.00	1.9867	.1845	.1065	1.5284	2.4449	1.83	2.19
	Total	1.9611	.1372	4.575E-02	1.8556	2.0666	1.78	2.19
NON_COLI	pk 10.00	3.4667	1.528E-02	8.819E-03	3.4287	3.5046	3.45	3.48
	pk 13.00	3.4667	.1021	5.897E-02	3.2129	3.7204	3.35	3.54
	pk 16.00	3.5533	1.528E-02	8.819E-03	3.5154	3.5913	3.54	3.57
	Total	3.4956	6.784E-02	2.261E-02	3.4434	3.5477	3.35	3.57

TOT_BAK

Duncan^a

JAM	N	Subset for alpha = .05
pk 10.00	3	3.4767
pk 13.00	3	3.4867
pk 16.00	3	3.5667
Sig.		.128

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

E.COLI

Duncan^a

JAM	N	Subset for alpha = .05
pk 10.00	3	1.8600
pk 16.00	3	1.9867
pk 13.00	3	2.0367
Sig.		.158

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

NON_COLI

Duncan^a

JAM	N	Subset for alpha = .05
pk 13.00	3	3.4667
pk 10.00	3	3.4667
pk 16.00	3	3.5533
Sig.		.140

Means for groups in homogeneous subsets are displayed.

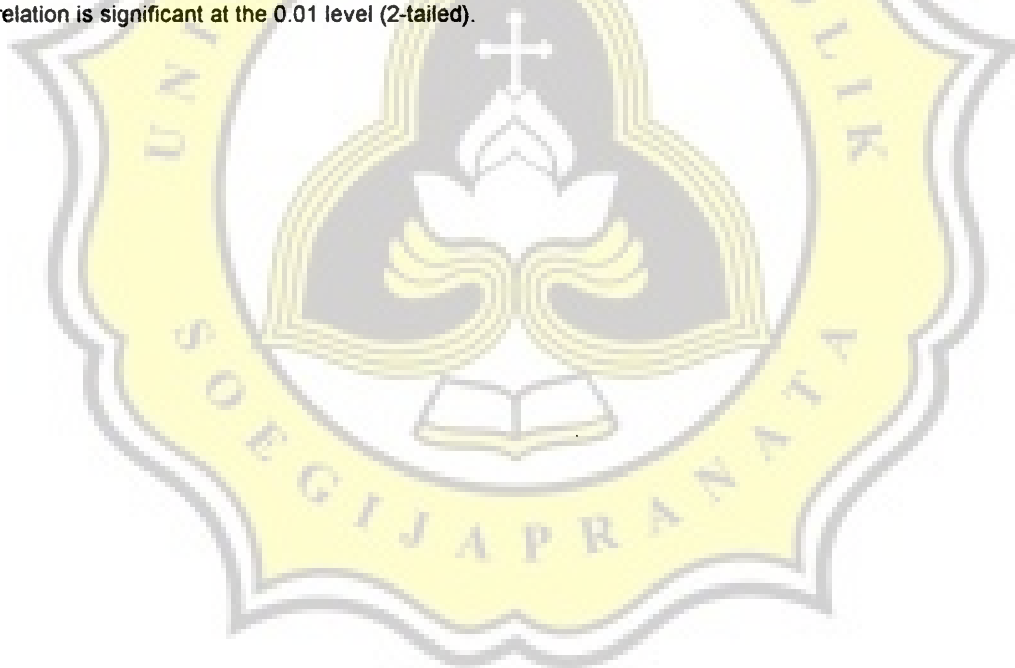
a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 12. Korelasi antara Lokasi Berjualan, Jam Pengambilan Sampel, Total Koloni Bakteri, Bakteri *E.coli*, dan Non *E.coli* pada Es Dawet

Correlations

		LOKASI	JAM	TPC	E COLI	NON COLI
LOKASI	Pearson Correlation	1.000	.000	.117	.197	.130
	Sig. (2-tailed)	.	1.000	.765	.611	.738
	N	9	9	9	9	9
JAM	Pearson Correlation	.000	1.000	.926**	.824**	.925**
	Sig. (2-tailed)	1.000	.	.000	.006	.000
	N	9	9	9	9	9
TPC	Pearson Correlation	.117	.926**	1.000	.905**	.999**
	Sig. (2-tailed)	.765	.000	.	.001	.000
	N	9	9	9	9	9
E_COLI	Pearson Correlation	.197	.824**	.905**	1.000	.895**
	Sig. (2-tailed)	.611	.006	.001	.	.001
	N	9	9	9	9	9
NON_COLI	Pearson Correlation	.130	.925**	.999**	.895**	1.000
	Sig. (2-tailed)	.738	.000	.000	.001	.
	N	9	9	9	9	9

** Correlation is significant at the 0.01 level (2-tailed).



Lampiran 13. Persentase Kadar Gula dalam Sirup Gula Jawa (°Brix)

Lokasi	Kadar Gula (°Brix)
Pinggir jalan	60
Dalam ruangan	55
Berkeliling	70

