

**Metadata 16s rRNA Based Metagenomic Analysis of Oral Microbiome among Stunted Children Given Zinc as Adjuvant Therapy Following Scaling Root Planing**

Anak Stunting OH Buruk (pre-scaling)	1	Azam Jopi Nurwahid	L	Buruk	2.7	sedang	1.8	108,7	7	Stunted	
	2	Revan Andores	L	Buruk	2.8	berat	2.2	130,6	12	Stunted	
	3	Fahira	P	Buruk	2.1	berat	2.8	130.4	10:10	Stunted	1.125
	4	Azzahira Fadrina	P	Buruk	1.9	sedang	1.7	105,5	9	Severely Stunted	
	5	Andini Sri Wahyuni	P	Buruk	1.7	berat	3	116,2	10:03	Severely Stunted	
	6	Chelsi Olivia Alva	P	Buruk	2	berat	1.9	124,5	10:1	Stunted	0.25
	7	Agung Tri Atman	L	Buruk	2.7	berat	2.6	120,2	10:06	Severely Stunted	
	8	Adwa Zahira	P	Buruk	2.7	berat	2.2	125	10:01	Stunted	
	9	M. Panji	L	Buruk	2.3	berat	2.9	126,5	10:4	Stunted	
	10	Yanischa Dwiana	P	Buruk	1.5	sedang	1.6	113,2	7:8	Stunted	
	11	Gita Sari	P	Buruk	2.7	sedang	1.7	104	7:9	Severely Stunted	
	12	Keanu Raja	L	Buruk	2.8	berat	2	123	8:7	Stunted	
	13	Keisha Lubis	P	Buruk	2.1	berat	1.8	125	9:1	Stunted	
	14	Alif Hadi	L	Buruk	1.9	sedang	1.9	134	10:1	Stunted	
	15	Wanda olivia	P	Buruk	1.7	berat	2.1	127	11:3	Stunted	
Anak Stunting OH Buruk (Post Scaling)	1	Azam Jopi Nurwahid	L	Buruk	2.5	sedang	1.4	108,7	7	Stunted	
	2	Revan Andores	L	Buruk	2.8	berat	2.1	130,6	12	Stunted	
	3	Fahira	P	Buruk	1.6	berat	2.7	130.4	10:10	Stunted	2.375 ml
	4	Azzahira Fadrina	P	Buruk	1.2	sedang	1.7	105,5	9	Severely Stunted	
	5	Andini Sri Wahyuni	P	Buruk	2	berat	2.9	116,2	10:3	Severely Stunted	
	6	Chelsi Olivia Alva	P	Buruk	2	sedang	1.4	124,5	10:1	Stunted	4.0 ml

	7	Agung Tri Atman	L	Buruk	2.7	berat	2.4	120,2	10:06	Severely Stunted
	8	Adwa Zahira	P	Buruk	2.2	sedang	1.7	125	10:1	Stunted
	9	M. Panji	L	Buruk	1.7	berat	2.6	126,5	10:4	Stunted
	10	Yanischa Dwiana	P	Buruk	2	berat	2.9	116,2	10:3	Severely Stunted
	11	Gita Sari	P	Buruk	2.7	sedang	1.7	104	7:9	Severely Stunted
	12	Keanu Raja	L	Buruk	2.8	berat	2	123	8:7	Stunted
	13	Keisha Lubis	P	Buruk	2.1	berat	1.8	125	9:1	Stunted
	14	Alif Hadi	L	Buruk	1.9	sedang	1.9	134	10:1	Stunted
	15	Wanda olivia	P	Buruk	1.7	berat	2.1	127	11:3	Stunted

Anak Stunting OH Buruk (Pre-scaling+Zinc)	1	Fitri Gusnita	P	Buruk	1.3	berat	2.3	117,5	10:7	Severely Stunted
	2	Fahmi Maisya	L	Buruk	2.2	berat	2.3	134	11:10	Stunted
	3	Qintan Dahayu	P	Buruk	2.4	sedang	1.8	129	11:1	Stunted
	4	Zikry Alvaya	L	Buruk	2.1	berat	2.5	125,3	10:9	Stunted
	5	Gervino Rinaldi	L	Buruk	1.8	sedang	1.9	122,2	9:8	Stunted
	6	Tsaqifa Naura	P	Buruk	2	berat	2	122	10:5	Stunted
	7	Defri Noszra Efendi	L	Buruk	1.9	berat	2	124,7	11:3	Stunted
	8	Stevan Khairi Chandra	L	Buruk	2.5	berat	3	133,4	11:10	Stunted
	9	Zahara Oktavia	P	Buruk	2	berat	2.5	125,8	10:5	Stunted
	10	Nea Orlin Vivian	P	Buruk	2	sedang	1.9	125	11:3	Severely Stunted
	11	Shaqeela Nadim	P	Buruk	2.7	berat	2.2	125	10:01	Stunted
	12	Starla putri	P	Buruk	2.3	berat	2.9	126,5	10:4	Stunted
	13	Queenta Salsabilla	P	Buruk	1.5	sedang	1.6	113,2	7:8	Stunted

	14	Novan Rendy	L	Buruk	2.7	sedang	1.7	104	7:9	Severely Stunted
	15	Maisya Sabrina	P	Buruk	2.8	berat	2	123	8:7	Stunted
Anak Stunting OH Buruk ( <b>Post-scaling+Zinc</b> )	1	Fitri Gusnita	P	Buruk	2	sedang	2	117,5	10:7	Severely Stunted
	2	Fahmi Maisya	L	Buruk	1.9	sedang	1.9	134	11:10	Stunted
	3	Qintan Dahayu	P	Buruk	2	sedang	1.6	129	11:1	Stunted
	4	Tsaqifa Naura	P	Buruk	1.6	sedang	1.8	122	10:5	Stunted
	5	Zahara Oktavia	P	Buruk	1.8	berat	2.2	125,8	10:5	Stunted
	6	Shaqeela Nadim	P	Buruk	2.7	berat	2.2	125	10:01	Stunted
	7	Starla putri	P	Buruk	2.3	berat	2.9	126,5	10:4	Stunted
	8	Queenta Salsabilla	P	Buruk	1.5	sedang	1.6	113,2	7:8	Stunted
	9	Novan Rendy	L	Buruk	2.7	sedang	1.7	104	7:9	Severely Stunted
	10	Maisya Sabrina	P	Buruk	2.8	berat	2	123	8:7	Stunted



## **16S Metagenomics Report**

Sample: 31

Report Date: 11/08/2024 18:19:13 (UTC)

**Top Phylum Classification Results**

Classification	Number of Reads	% Total Reads
Proteobacteria	36,373	29.83 %
Bacteroidetes	34,186	28.04 %
Firmicutes	31,325	25.69 %
Fusobacteria	14,302	11.73 %
Actinobacteria	2,421	1.99 %
Unclassified at Phylum level	1,796	1.47 %
Spirochaetes	709	0.58 %
Thermi	339	0.28 %

Total Phylum-level Taxonomic Categories Identified: 22. This table shows the top 8 of 22 classifications.

Note: The "Other" category in this pie chart is the sum of all classifications with less than 3.50 % abundance.

**Top Phylum Classification Results**