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LAMPIRAN

Lampiran 3. Informed Consent

INFORMED CONSENT

Pernyataan Persetujuan Menjadi Responden

Saya yang bertanda tangan di bawah ini :

Nama :.....
Jenis Kelamin :.....
Alamat :.....

Saya yang tersebut di atas menyatakan **setuju** dan **bersedia** untuk terlibat dalam penelitian yang berjudul "**PENGARUH SUPLEMEN DAUN KELOR (*MORINGA OLIEFERA*) SELAMA MASA KEHAMILAN : FOLLOW UP STUDY TERHADAP ASUPAN ZAT GIZI DAN STUNTING PADA ANAK USIA PRA-SEKOLAH (5 – 6 TAHUN)**" yang diselenggarakan oleh Nur Hikmah dari Fakultas Kesehatan Masyarakat Universitas Hasanuddin. Dalam kegiatan ini, saya telah menyadari, memahami dan menerima bahwa:

1. Saya diminta untuk memberikan informasi yang sejujur-jujurnya.
2. Identitas pribadi saya akan dirahasiakan dan hanya akan digunakan dalam penelitian.
3. Saya menyetujui bahwa ada dokumentasi selama penelitian berlangsung.
4. Demi menunjang kelancaran penelitian yang akan dilakukan, maka segala hal terkait dengan waktu dan tempat akan disepakati bersama.

Dalam menandatangani lembar ini, saya lakukan secara sadar dan tanpa paksaan dari pihak manapun. Dengan demikian, saya bersedia mengikuti penelitian ini.

..... ,

Mengetahui

Partisipan

Peneliti

.....

.....

Lampiran 4. Kuesioner Penelitian

RAHASIA

NO URUT RESPONDEN: _____



**PENGARUH SUPLEMEN DAUN KELOR (*Moringa Oleifera*)
SELAMA MASA KEHAMILAN : FOLLOW UP STUDY TERHADAP
ASUPAN ZAT GIZI DAN STUNTING PADA ANAK
USIA PRA-SEKOLAH (5 – 6 TAHUN)
DI KABUPATEN JENEPONTO TAHUN 2022**

**FORMULIR KESEDIAAN
PENGUKURAN PERKEMBANGAN ANAK DAN
WAWANCARA BAGI IBU**

Saya telah mendapatkan penjelasan secara rinci dan mengerti mengenai Survey yang dilakukan oleh Peneliti Universitas Hasanuddin dan saya mengerti bahwa partisipasi saya dilakukan secara sukarela dan saya dapat menolak atau mengundurkan diri sewaktu-waktu tanpa sanksi apapun.

Tanggal Kesiediaan/Grup : _____ - November – 2022 /
Nama Informan : _____
Umur : _____
Jenis Kelamin : _____
Pekerjaan : _____
Alamat : _____
Tlp/HP : _____

Tanggal

Saksi,
Responden

KUESIONER PENGARUH SUPLEMEN DAUN KELOR (*Moringa Oliefera*) SELAMA MASA KEHAMILAN: FOLLOW UP STUDY TERHADAP ASUPAN ZAT GIZI DAN STUNTING PADA ANAK USIA PRA-SEKOLAH (5 – 6 TAHUN) DI KABUPATEN JENEPONTO TAHUN 2022

A. Identitas Responden				
A1	Nama Anak			
A2	Tanggal Lahir Anak (Lihat di KK/Buku KIA)	(hari/bulan/tahun)		
A3	Jenis Kelamin Anak	1. Laki-laki	2. Perempuan	
A4	Umur Anak Saat Ini	Bulan:	Hari :	Pembulatan:
A5	NIK			
A6	Alamat Desa/Kecamatan			
B. Identitas Orang Tua dan Sosial Ekonomi				
B1	Nama Bapak / Ibu			
B2	Tanggal Lahir Bapak / Ibu (hari/bulan/tahun)			
B3	Umur Bapak / Ibu Saat Ini			
B4	NIK Bapak / Ibu			
B5	Pendidikan Bapak / Ibu	Bapak : (tamam SD / SMP / SMA / Perguruan Tinggi S1 / S2 / dll) Ibu : (tamam SD / SMP / SMA / Perguruan Tinggi S1 / S2 / dll.....)		
B6	Pekerjaan Bapak / Ibu			
B7	Penghasilan Bapak / Ibu setiap bulan			

C. Kondisi Ibu Dan Pengasuhan			
C1	Jumlah Kehamilan Jumlah Kelahiran Abortus	_____ kali _____ kali _____ kali	
C2	Bagaimana status ibu sekarang	Hamil	Menyusui Tidak Keduanya
C3	Apa ada anak lahir setelah anak dalam penelitian ini	1. Ya	2. Tidak
C4	Kalau Ya, apa ada masalah pada kelahiran tersebut? Jelaskan	Tanyakan terkait (BBLR, Riwayat Kelahiran, dan Penyakit diawal kelahiran)	
C5	Apakah anak sudah dimasukkan kedalam pendidikan diluar rumah	1. Ya	2. Tidak
C6	Kalau Ya, Sebutkan!	1. TK 2. PAUD 3. PG (Play Group) 4. Lainnya _____ sebutkan	
C7	Lama Berinteraksi bersama anak ini dalam sehari	≤8 jam	> 8 jam
C8	Apakah anak ibu pernah dibawah ke posyandu dalam 6 bulan terakhir?	1. Ya	2. Tidak
C9	Kalau Ya, Sebutkan tanggal dan bulan berapa, serta apa yang didapatkan anak diposyandu		
C10	Kalau Tidak, alasannya?	1. Anak sudah besar	
		2. Posyandu tidak buka	
		3. Posyandu jauh	
		4. Anak tidak mau	
		5. Lainnya _____ Sebutkan	

D. Kuesioner Recall 24 Jam Untuk Anak

Sebutkan seluruh makanan yang Anak konsumsi selama 24 jam terakhir? (kemarin)

Waktu Makan	Menu Makanan	Bahan Makanan	Jumlah (ukuran)	
			URT	Gram
Pagi				
Siang				
Malam				

E. Antropometri		
Berat Badan Anak	<input type="text"/> Kg	STATUS GIZI
Tinggi Badan Anak	<input type="text"/> m	
Berat Badan Ibu	<input type="text"/> kg	IMT IBU
Tinggi Badan Ibu	<input type="text"/> M	
Tanggal pengukuran	_____/_____/_____ (hari/bulan/tahun)	
Nama pengukur		Paraf:

Lampiran 3. Tabel Angka Kecukupan Gizi Permenkes 2019

TABEL ANGKA KECUKUPAN GIZI

Angka Kecukupan Energi, Protein, Lemak, Karbohidrat, Serat, dan Air yang dianjurkan (per orang per hari)

Kelompok Umur	Berat Badan (kg)	Tinggi Badan (cm)	Energi (kcal)	Protein (g)	Lemak (g)			Karbohidrat (g)	Serat (g)	Air (ml)
					Total	Omega 3	Omega 6			
Bayi / Anak										
0 – 5 bulan ¹	6	60	550	9	31	0.5	4.4	59	0	700
6 – 11 bulan	9	72	800	15	35	0.5	4.4	105	11	900
1 – 3 tahun	13	92	1350	20	45	0.7	7	215	19	1150
4 – 6 tahun	19	113	1400	25	50	0.9	10	220	20	1450
7 – 9 tahun	27	130	1650	40	55	0.9	10	250	23	1650

Angka Kecukupan Vitamin yang Dianjurkan (per orang per hari)

Kelompok Umur	Vit A (RE)	Vit D (mcg)	Vit E (mcg)	Vit K (mcg)	Vit B1 (mg)	Vit B2 (mg)	Vit B3 (mg)	Vit B5 (Pantotenat) (mg)	Vit B6 (mg)	Folat (mcg)	Vit B12 (mcg)	Biotin (mcg)	Kolin (mg)	Vit C (mg)
0 – 5 bulan ¹	375	10	4	5	0.2	0.3	2	1.7	0.1	80	0.4	5	125	40
6 – 11 bulan	400	10	5	10	0.3	0.4	4	1.8	0.3	80	1.5	6	150	50
1 – 3 tahun	400	15	6	15	0.5	0.5	6	2.0	0.5	160	1.5	8	200	40
4 – 6 tahun	480	15	7	20	0.6	0.6	8	3.0	0.6	200	1.5	12	250	45
7 – 9 tahun	500	15	8	25	0.9	0.9	10	4.0	1.0	300	2.0	12	375	45

Angka Kecukupan Mineral yang dianjurkan (per orang per hari)

Kelompok Umur	Kalsium (mg)	Fosfor (mg)	Magnesium (mg)	Besi ² (mg)	Iodium (mcg)	Seng ³ (mg)	Selenium (mcg)	Mangan (mg)	Fluor (mg)	Kromium (mcg)	Kalium (mg)	Natrium (mg)	Klor (mg)	Tembaga (mcg)
0 – 5 bulan ¹	200	100	30	0.3	90	1.1	7	0.003	0.01	0.2	400	120	180	200
6 – 11 bulan	270	275	55	11	120	3	10	0.7	0.5	6	700	370	570	220
1 – 3 tahun	650	460	65	7	90	3	18	1.2	0.7	14	2600	800	1200	340
4 – 6 tahun	1000	500	95	10	120	5	21	1.5	1.0	16	2700	900	1300	440
7 – 9 tahun	1000	500	135	10	120	5	22	1.7	1.4	21	3200	1000	1500	570

Lampiran 4. Rekomendasi Etik Penelitian



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN
RISET, DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN
FAKULTAS KESEHATAN MASYARAKAT
Jl. Perintis Kemerdekaan Km. 10 Makassar 90245, Telp. (0411) 585658,
E-mail : fk.m.unhas@gmail.com, website: <https://fk.m.unhas.ac.id/>

REKOMENDASI PERSETUJUAN ETIK

Nomor : 15011/UN4.14.1/TP.01.02/2022

Tanggal : 15 Desember 2022

Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan dengan Protokol berikut ini telah mendapatkan Persetujuan Etik :

No. Protokol	61222042355	No. Sponsor Protokol	
Peneliti Utama	Nur Hikmah	Sponsor	Pribadi
Judul Peneliti	Pengaruh Pemberian Suplemen Daun Kelor (Moringa Olifera) Selama Masa Kehamilan Follow Up Study Terhadap Asupan Zat Gizi Dan Kejadian Stunting Pada Anak Usia Pra-Sekolah (5- 6 Tahun) Di Kabupaten Jeneponto		
No. Versi Protokol	1	Tanggal Versi	6 Desember 2022
No. Versi PSP	1	Tanggal Versi	6 Desember 2022
Tempat Penelitian	Kabupaten Jeneponto, Sulawesi Selatan		
Judul Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard	Masa Berlaku 15 Desember 2022 Sampai 15 Desember 2023	Frekuensi review lanjutan
Ketua Komisi Etik Penelitian	Nama : Prof.dr.Veni Hadju,M.Sc,Ph.D	Tanda tangan 	
Sekretaris komisi Etik Penelitian	Nama : Dr. Wahiduddin, SKM.,M.Kes	Tanda tangan 	

Kewajiban Peneliti Utama :

1. Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
2. Menyerahkan Laporan SAE ke Komisi Etik dalam 24 Jam dan dilengkapi dalam 7 hari dan Laporan SUSAR dalam 72 Jam setelah Peneliti Utama menerima laporan
3. Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
4. Menyerahkan laporan akhir setelah Penelitian berakhir
5. Melaporkan penyimpangan dari protocol yang disetujui (protocol deviation/violation)
6. Mematuhi semua peraturan yang ditentukan



Lampiran 5. Surat Permohonan Ijin Penelitian

**KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI**
UNIVERSITAS HASANUDDIN
FAKULTAS KESEHATAN MASYARAKAT
Jl. Perintis Kemerdekaan Km. 10 Makassar 90245, Telp. (0411) 585658, Fax (0411) 586013
E-mail : fkm.unhas@gmail.com, website : www.fkm.unhas.ac.id

No : 15113/UN4.14.1/PT.01.04/2022 16 Desember 2022
Lamp :-
Hal : Permohonan Ijin Penelitian

Yth.
Kepala Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu
Cq. Bidang Penyelenggaraan Pelayanan Perizinan
Provinsi Sulawesi Selatan
Di -
Tempat

Dengan hormat, kami sampaikan bahwa mahasiswa Program Pascasarjana Fakultas Kesehatan Masyarakat Universitas Hasanuddin yang tersebut di bawah ini :

Nama : Nur Hikmah
Nomor Pokok : K012211001
Program Studi : Ilmu Kesehatan Masyarakat

Bermaksud melakukan penelitian dalam rangka persiapan penulisan tesis dengan judul **"Pengaruh pemberian suplemen daun kelor (*moringa oleifera*) selama masa kehamilan follow up study terhadap asupan zat gizi dan kejadian stunting pada anak usia pra sekolah (5-6 tahun) di Kabupaten Jeneponto"**.

Pembimbing : 1. Prof. dr. Veni Hadju, M.Sc.,Ph.D (Ketua)
2. Prof. Dr. dr. A. Razak Thaha, M.Sc (Anggota)

Waktu Penelitian : Desember 2022 – Februari 2023

Sehubungan dengan hal tersebut kami mohon kebijaksanaan Bapak/Ibu kiranya berkenan memberi izin kepada yang bersangkutan.

Atas perkenan dan kerjasamanya disampaikan terima kasih.


Wakil Dekan Bidang Akademik dan Kemahasiswaan
Dr. ~~Hasanuddin~~ **Hasanuddin**, SKM.,M.Kes
NIP. 19760407 200501 1 004

Tembusan :

1. Dekan FKM Unhas
2. Mahasiswa yang bersangkutan
3. Peringgal



Lampiran 6. Surat Ijin Penelitian dari Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Provinsi Sulawesi Selatan



PEMERINTAH PROVINSI SULAWESI SELATAN
DINAS PENANAMAN MODAL DAN PELAYANAN TERPADU SATU PINTU

Jl. Bougenville No.5 Telp. (0411) 441077 Fax. (0411) 448936
Website : <http://simap-new.sulselprov.go.id> Email : ptsp@sulselprov.go.id
Makassar 90231

Nomor : **13623/S.01/PTSP/2022** Kepada Yth.
Lampiran : - Bupati Jeneponto
Perihal : **Izin penelitian**

di-
Tempat

Berdasarkan surat Dekan Fak. Kesehatan Masyarakat UNHAS Makassar Nomor : 15113/UN4.14.1/PT.01.04/2022 tanggal 16 Desember 2022 perihal tersebut diatas, mahasiswa/peneliti dibawah ini:

N a m a : **NUR HIKMAH**
Nomor Pokok : **K012211001**
Program Studi : **Ilmu Kesehatan Masyarakat**
Pekerjaan/Lembaga : **Mahasiswa (S2)**
Alamat : **Jl. P. Kemerdekaan Km., 10 Makassar**

PROVINSI SULAWESI SELATAN

Bermaksud untuk melakukan penelitian di daerah/kantor saudara dalam rangka menyusun Tesis, dengan judul :

" PENGARUH PEMBERIAN SUPLEMEN DAUN KELOR (Moringa Oliefera) SELAMA MASA KEHAMILAN FOLLOW UP STUDY TERHADAP ASUPAN ZAT GIZI DAN KEJADIAN STUNTING PADA ANAK USIA PRA-SEKOLAH (5 – 6 TAHUN) DI KABUPATEN JENEPONTO "

Yang akan dilaksanakan dari : Tgl. **21 Desember 2022 s/d 28 februari 2023**

Sehubungan dengan hal tersebut diatas, pada prinsipnya kami **menyetujui** kegiatan dimaksud dengan ketentuan yang tertera di belakang surat izin penelitian.

Demikian Surat Keterangan ini diberikan agar dipergunakan sebagaimana mestinya.

Diterbitkan di Makassar
Pada Tanggal 21 Desember 2022

A.n. GUBERNUR SULAWESI SELATAN
KEPALA DINAS PENANAMAN MODAL DAN PELAYANAN TERPADU
SATU PINTU PROVINSI SULAWESI SELATAN



Ir. H. SULKAF S LATIEF, M.M.
Pangkat : **PEMBINA UTAMA MADYA**
Nip : **19630424 198903 1 010**

Tembusan Yth
1. Dekan Fak. Kesehatan Masyarakat UNHAS Makassar di Makassar;
2. *Pertinggal.*

Lampiran 7. Surat Ijin Penelitian dari Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Kabupaten Jeneponto


PEMERINTAH KABUPATEN JENEPONTO
Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu
Jl. Ishak Iskandar No. 30 Bontosunggu Telp. (0419) 2410044 Kode Pos 92311
web : djptap.jenepontokab.go.id

IZIN PENELITIAN
Nomor: 73.4/ 01 / IP / DPMTSP/IP/II/2023

DASAR HUKUM :

1. Undang-Undang Republik Indonesia Nomor 18 tahun 2002 tentang Sistem Nasional Penelitian, Pengembangan, dan Penerapan Ilmu Pengetahuan Teknologi;
2. Peraturan Menteri Dalam Negeri Nomor 7 Tahun 2014 tentang Perubahan Peraturan Menteri Dalam Negeri Nomor 64 Tahun 2011 tentang Pedoman Penerbitan Rekomendasi Penelitian;
3. Rekomendasi Tim Teknis Izin Penelitian Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Kabupaten Jeneponto Nomor : 47/II/REK-IP/DPMTSP/2023.

Dengan ini memberikan Izin Penelitian Kepada :

Nama	: NUR HIKMAH
Nomor Pokok	: K012211001
Program Studi	: ILMU KESEHATAN MASYARAKAT
Lembaga	: UNIVERSITAS HASANUDDIN
Pekerjaan Peneliti	: MAHASISWA (S2)
Alamat Peneliti	: JL. URIP SUMOHARJO LR. 79 NO. 1A
Lokasi Penelitian	: KABUPATEN JENEPONTO

Maksud dan Tujuan mengadakan penelitian dalam rangka MENELITI dengan Judul :
PENGARUH PEMBERIAN SUPLEMEN DAUN KELOR (MORINGA OLIEFERA) SELAMA MASA KEHAMILAN FOLLOW UP STUDY TERHADAP ASUPAN ZAT GIZI DAN KEJADIAN STUNTING PADA ANAK USIA PRA-SEKOLAH (5-6 TAHUN) DI KABUPATEN JENEPONTO

Lamanya Penelitian : 2022-12-21 s/d 2023-02-28
Dengan ketentuan sebagai berikut :

1. Menaati semua peraturan perundang-undangan yang berlaku, serta menghormati Adat Istiadat setempat.
2. Penelitian tidak menyimpang dari maksud izin yang diberikan.
3. Menyerahkan 1 (satu) exemplar Foto Copy hasil penelitian kepada Badan Perencanaan Pembangunan Daerah (BAPPEDA) Kabupaten Jeneponto Cq. Bidang Penelitian & Pengembangan.
4. Surat Izin Penelitian ini dinyatakan tidak berlaku, bilamana pemegang izin ternyata tidak mentaati ketentuan-ketentuan tersebut diatas.

Demikian Izin Penelitian ini diberikan untuk dipergunakan sebagaimana mestinya.

Ditetapkan di : Jeneponto
08/02/2023 17:11:59
KEPALA DINAS,

HI. MERIYANI, SP. M. SI
Pangkat: Pembina Utama Muda
NIP. : 19690202 199803 2 010

Tembusan :
1. Bupati Jeneponto di Jeneponto

 Dokumen ini merupakan dokumen yang sah dan tidak memerlukan tanda tangan serta cap basah dikarenakan telah ditandatangani secara digital menggunakan sertifikat elektronik yang diterbitkan oleh Badan Pengkajian dan Penerapan Teknologi



Lampiran 8. Output SPSS Penelitian

1. Distribusi Sampel Anak Pra Sekolah Usia 5-6 Tahun Berdasarkan Kelompok Intervensi di Kabupaten Jeneponto Tahun 2023

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
KECAMATAN * ANGKA KAPSUL	303	100.0%	0	0.0%	303	100.0%

KECAMATAN * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			
		GTK	GBF	GEK	Total
KEC. BANGKALA	Count	20	17	17	54
	% within ANGKA KAPSUL	18.9%	16.0%	18.7%	17.8%
BINAMU	Count	21	20	17	58
	% within ANGKA KAPSUL	19.8%	18.9%	18.7%	19.1%
BONTORAMBA	Count	18	19	17	54
	% within ANGKA KAPSUL	17.0%	17.9%	18.7%	17.8%
KELARA	Count	10	16	10	36
	% within ANGKA KAPSUL	9.4%	15.1%	11.0%	11.9%
TAMALATEA	Count	19	15	12	46
	% within ANGKA KAPSUL	17.9%	14.2%	13.2%	15.2%
TAROWANG	Count	18	19	18	55
	% within ANGKA KAPSUL	17.0%	17.9%	19.8%	18.2%
Total	Count	106	106	91	303
	% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	2.982 ^a	10	.982
Likelihood Ratio	2.938	10	.983
N of Valid Cases	303		

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 10,81.

2. Karakteristik Anak Pra Sekolah Usia 5-6 Tahun Di Kabupaten Jeneponto Tahun 2023

Kategori Umur Anak * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori	60-70	Count	77	83	86	246
Umur Anak	bulan	% within ANGKA KAPSUL	72.6%	78.3%	94.5%	81.2%
	71-81	Count	29	23	5	57
	bulan	% within ANGKA KAPSUL	27.4%	21.7%	5.5%	18.8%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	16.215 ^a	2	.000
Likelihood Ratio	18.968	2	.000
Linear-by-Linear Association	14.914	1	.000
N of Valid Cases	303		

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 17,12.

JENIS KELAMIN * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
JENIS	LAKI-LAKI	Count	52	60	43	155
KELAMIN		% within ANGKA KAPSUL	49.1%	56.6%	47.3%	51.2%
	PEREMPUAN	Count	54	46	48	148
		% within ANGKA KAPSUL	50.9%	43.4%	52.7%	48.8%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	2.001 ^a	2	.368
Likelihood Ratio	2.005	2	.367
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 44.45.

ANGKA KAT. BB LAHIR * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
ANGKA KAT.	Normal	Count	104	99	87	290
BB LAHIR		% within ANGKA KAPSUL	98.1%	93.4%	95.6%	95.7%
	BBLR	Count	2	7	4	13
		% within ANGKA KAPSUL	1.9%	6.6%	4.4%	4.3%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	2.875 ^a	2	.237
Likelihood Ratio	3.069	2	.216
Linear-by-Linear Association	.864	1	.353
N of Valid Cases	303		

a. 3 cells (50.0%) have expected count less than 5. The minimum expected count is 3.90.

ANGKA KAT. PB LAHIR * ANGKA KAPSUL Crosstabulation

			ANGKA KAPSUL			Total
			GTK	GBF	GEK	
ANGKA KAT. PB LAHIR	Normal	Count	90	82	75	247
		% within ANGKA KAPSUL	84.9%	77.4%	82.4%	81.5%
	Stunting	Count	16	24	16	56
		% within ANGKA KAPSUL	15.1%	22.6%	17.6%	18.5%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	2.074 ^a	2	.355
Likelihood Ratio	2.053	2	.358
Linear-by-Linear Association	.259	1	.611
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 16.82.

ANGKA ASI EKSLUSIF * ANGKA KAPSUL Crosstabulation

			ANGKA KAPSUL			Total
			GTK	GBF	GEK	
ANGKA ASI EKSLUSIF	Tidak Eksklusif	Count	46	46	39	131
		% within ANGKA KAPSUL	43.4%	43.4%	42.9%	43.2%
	Eksklusif	Count	60	60	52	172
		% within ANGKA KAPSUL	56.6%	56.6%	57.1%	56.8%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	.008 ^a	2	.996
Likelihood Ratio	.008	2	.996
Linear-by-Linear Association	.005	1	.941
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 39.34.

STATUS IMUNISASI * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
STATUS IMUNISASI	Lengkap	Count	61	47	42	150
		% within ANGKA KAPSUL	57.5%	44.3%	46.2%	49.5%
	Tidak	Count	45	59	49	153
	Lengkap	% within ANGKA KAPSUL	42.5%	55.7%	53.8%	50.5%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	4.283 ^a	2	.117
Likelihood Ratio	4.295	2	.117
Linear-by-Linear Association	2.722	1	.099
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 45.05.

PENDIDIKAN DI LUAR RUMAH* ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
PENDIDIKAN DI LUAR RUMAH	Ya	Count	91	83	81	255
		% within ANGKA KAPSUL	85.8%	78.3%	89.0%	84.2%
	Tidak	Count	15	23	10	48
		% within ANGKA KAPSUL	14.2%	21.7%	11.0%	15.8%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	4.562 ^a	2	.102
Likelihood Ratio	4.498	2	.105
Linear-by-Linear Association	.262	1	.609
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 14.42.

POSYANDU 6 BULAN TERAKHIR * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
POSYANDU 6 BULAN TERAKHIR	YA	Count	29	24	25	78
		% within ANGKA KAPSUL	27.4%	22.6%	27.5%	25.7%
	TIDAK	Count	77	82	66	225
		% within ANGKA KAPSUL	72.6%	77.4%	72.5%	74.3%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	.821 ^a	2	.663
Likelihood Ratio	.832	2	.660
Linear-by-Linear Association	.001	1	.982
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 23.43.

3. Karakteristik Orang Tua dan Pendapatan Keluarga Anak Pra Sekolah Usia 5-6 Tahun Di Kabupaten Jeneponto Tahun 2023

Kategori Umur Bapak * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL				
		GTK	GBF	GEK	Total	
Kategori	24-44	Count	91	97	76	264
	tahun	% within ANGKA KAPSUL	85.8%	93.3%	84.4%	88.0%
Bapak	45-71	Count	15	7	14	36
	tahun	% within ANGKA KAPSUL	14.2%	6.7%	15.6%	12.0%
Total		Count	106	104	90	300
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	4.276 ^a	2	.118
Likelihood Ratio	4.627	2	.099
Linear-by-Linear Association	.041	1	.840
N of Valid Cases	300		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 10.80.

ANGKA PENDIDIKAN BAPAK * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
ANGKA	TIDAK	Count	30	40	43	113
PENDIDIKAN	TAMAT SMP	% within ANGKA KAPSUL	28.3%	38.5%	47.8%	37.7%
BAPAK	TAMAT SMP	Count	20	14	18	52
		% within ANGKA KAPSUL	18.9%	13.5%	20.0%	17.3%
	TAMAT SMA	Count	32	30	14	76
		% within ANGKA KAPSUL	30.2%	28.8%	15.6%	25.3%
	TIDAK	Count	7	9	5	21
	TAMAT SD	% within ANGKA KAPSUL	6.6%	8.7%	5.6%	7.0%
	TIDAK	Count	2	2	0	4
	TAMAT SMP	% within ANGKA KAPSUL	1.9%	1.9%	0.0%	1.3%
	TIDAK	Count	1	0	1	2
	TAMAT SMA	% within ANGKA KAPSUL	0.9%	0.0%	1.1%	0.7%
	TAMAT S1	Count	5	7	5	17
		% within ANGKA KAPSUL	4.7%	6.7%	5.6%	5.7%
	TIDAK	Count	9	2	4	15
	SEKOLAH	% within ANGKA KAPSUL	8.5%	1.9%	4.4%	5.0%
Total		Count	106	104	90	300
		% within ANGKA KAPSUL	100.0%	100.0	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	19.712 ^a	14	.139
Likelihood Ratio	22.198	14	.075
Linear-by-Linear Association	4.737	1	.030
N of Valid Cases	300		

a. 7 cells (29.2%) have expected count less than 5. The minimum expected count is .60.

Kategori Pekerjaan Bapak * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Pekerjaan Bapak	Petani dan Nelayan	Count	55	62	50	167
		% within ANGKA KAPSUL	51.9%	58.5%	54.9%	55.1%
	Buruh, Pedagang, Tukang dan Wiraswasta	Count	38	27	30	95
		% within ANGKA KAPSUL	35.8%	25.5%	33.0%	31.4%
	PNS dan Swasta	Count	4	5	4	13
		% within ANGKA KAPSUL	3.8%	4.7%	4.4%	4.3%
	Tidak Bekerja dan Lainnya	Count	9	12	7	28
		% within ANGKA KAPSUL	8.5%	11.3%	7.7%	9.2%
	Total	Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3.259 ^a	6	.776
Likelihood Ratio	3.292	6	.771
Linear-by-Linear Association	.088	1	.767
N of Valid Cases	303		

a. 3 cells (25.0%) have expected count less than 5. The minimum expected count is 3.90.

Kategori Umur Ibu * ANGKA KAPSUL Crosstabulation

			ANGKA KAPSUL			Total
			GTK	GBF	GEK	
Kategori Umur Ibu	20-44 tahun	Count	36	36	27	99
		% within ANGKA KAPSUL	34.3%	34.0%	29.7%	32.8%
	45-49 tahun	Count	69	70	64	203
		% within ANGKA KAPSUL	65.7%	66.0%	70.3%	67.2%
Total		Count	105	106	91	302
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	.575 ^a	2	.750
Likelihood Ratio	.580	2	.748
Linear-by-Linear Association	.450	1	.502
N of Valid Cases	302		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 29.83.

ANGKA PENDIDIKAN IBU * ANGKA KAPSUL Crosstabulation

			ANGKA KAPSUL			Total
			GTK	GBF	GEK	
ANGKA PENDIDIKAN IBU	TAMAT SD	Count	38	45	38	121
		% within ANGKA KAPSUL	36.2%	42.5%	41.8%	40.1%
	TAMAT SMP	Count	17	18	19	54
		% within ANGKA KAPSUL	16.2%	17.0%	20.9%	17.9%
	TAMAT SMA	Count	28	19	18	65
		% within ANGKA KAPSUL	26.7%	17.9%	19.8%	21.5%
	TAMAT S1	Count	6	7	3	16
		% within ANGKA KAPSUL	5.7%	6.6%	3.3%	5.3%
	TIDAK TAMAT SMP	Count	0	3	1	4
		% within ANGKA KAPSUL	0.0%	2.8%	1.1%	1.3%
	TIDAK TAMAT SMA	Count	3	2	2	7
		% within ANGKA KAPSUL	2.9%	1.9%	2.2%	2.3%
	TIDAK TAMAT SD	Count	6	6	6	18
		% within ANGKA KAPSUL	5.7%	5.7%	6.6%	6.0%
	TIDAK SEKOLAH	Count	5	2	3	10
		% within ANGKA KAPSUL	4.8%	1.9%	3.3%	3.3%

	TAMAT	Count	2	4	1	7
	DIPLOMA III	% within ANGKA KAPSUL	1.9%	3.8%	1.1%	2.3%
Total		Count	105	106	91	302
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	10.900 ^a	16	.816
Likelihood Ratio	11.894	16	.751
Linear-by-Linear Association	.765	1	.382
N of Valid Cases	302		

a. 13 cells (48.1%) have expected count less than 5. The minimum expected count is 1.21.

Kategori Pekerjaan Ibu * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Pekerjaan Ibu	Bekerja	Count	7	15	9	31
		% within ANGKA KAPSUL	6.6%	14.2%	9.9%	10.2%
	Tidak Bekerja	Count	99	91	82	272
		% within ANGKA KAPSUL	93.4%	85.8%	90.1%	89.8%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	3.303 ^a	2	.192
Likelihood Ratio	3.330	2	.189
Linear-by-Linear Association	.691	1	.406
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 9.31.

Kategori Penghasilan Keluarga * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Penghasilan Keluarga	Rendah	Count	81	85	71	237
		% within ANGKA KAPSUL	76.4%	80.2%	78.0%	78.2%
	Tinggi	Count	25	21	20	66
		% within ANGKA KAPSUL	23.6%	19.8%	22.0%	21.8%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	.446 ^a	2	.800
Likelihood Ratio	.448	2	.799
Linear-by-Linear Association	.089	1	.765
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 19.82.

4. Asupan Zat Gizi Anak Pra Sekolah Usia 5-6 Tahun Berdasarkan Kelompok Intervensi di Kabupaten Jeneponto Tahun 2023

Kategori Energi * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Energi	Kurang	Count	51	69	58	178
		% within ANGKA KAPSUL	48.1%	65.1%	63.7%	58.7%
	Cukup	Count	55	37	33	125
		% within ANGKA KAPSUL	51.9%	34.9%	36.3%	41.3%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	7.643 ^a	2	.022
Likelihood Ratio	7.602	2	.022
Linear-by-Linear Association	5.239	1	.022
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 37.54.

Kategori Protein * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Protein	Kurang	Count	6	7	6	19
		% within ANGKA KAPSUL	5.7%	6.6%	6.6%	6.3%
	Cukup	Count	100	99	85	284
		% within ANGKA KAPSUL	94.3%	93.4%	93.4%	93.7%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	.103 ^a	2	.950
Likelihood Ratio	.105	2	.949
Linear-by-Linear Association	.076	1	.782
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 5.71.

Kategori lemak * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori lemak	Kurang	Count	69	79	65	213
		% within ANGKA KAPSUL	65.1%	74.5%	71.4%	70.3%
	Cukup	Count	37	27	26	90
		% within ANGKA KAPSUL	34.9%	25.5%	28.6%	29.7%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	2.339 ^a	2	.311
Likelihood Ratio	2.325	2	.313
Linear-by-Linear Association	1.042	1	.307
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 27.03.

Kategori Karbo * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Karbo	Kurang	Count	72	78	70	220
		% within ANGKA KAPSUL	67.9%	73.6%	76.9%	72.6%
	Cukup	Count	34	28	21	83
		% within ANGKA KAPSUL	32.1%	26.4%	23.1%	27.4%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	2.072 ^a	2	.355
Likelihood Ratio	2.066	2	.356
Linear-by-Linear Association	2.019	1	.155
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 24.93.

Kategori VitA * ANGKA KAPSUL Crosstabulation

			ANGKA KAPSUL			Total
			GTK	GBF	GEK	
Kategori VitA	Kurang	Count	92	96	79	267
		% within ANGKA KAPSUL	86.8%	90.6%	86.8%	88.1%
	Cukup	Count	14	10	12	36
		% within ANGKA KAPSUL	13.2%	9.4%	13.2%	11.9%
Total	Count		106	106	91	303
	% within ANGKA KAPSUL		100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	.933 ^a	2	.627
Likelihood Ratio	.963	2	.618
Linear-by-Linear Association	.002	1	.962
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 10.81.

Kategori VitC * ANGKA KAPSUL Crosstabulation

			ANGKA KAPSUL			Total
			GTK	GBF	GEK	
Kategori VitC	Kurang	Count	94	96	79	269
		% within ANGKA KAPSUL	88.7%	90.6%	86.8%	88.8%
	Cukup	Count	12	10	12	34
		% within ANGKA KAPSUL	11.3%	9.4%	13.2%	11.2%
Total	Count		106	106	91	303
	% within ANGKA KAPSUL		100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	.694 ^a	2	.707
Likelihood Ratio	.694	2	.707
Linear-by-Linear Association	.144	1	.704
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 10.21.

Kategori Folat * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Folat	Kurang	Count	100	103	90	293
		% within ANGKA KAPSUL	94.3%	97.2%	98.9%	96.7%
	Cukup	Count	6	3	1	10
		% within ANGKA KAPSUL	5.7%	2.8%	1.1%	3.3%
Total	Count	106	106	91	303	
	% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3.305 ^a	2	.192
Likelihood Ratio	3.461	2	.177
Linear-by-Linear Association	3.230	1	.072
N of Valid Cases	303		

a. 3 cells (50.0%) have expected count less than 5. The minimum expected count is 3.00.

Kategori Kalsium * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Kalsium	Kurang	Count	30	36	28	94
		% within ANGKA KAPSUL	28.3%	34.0%	30.8%	31.0%
	Cukup	Count	76	70	63	209
		% within ANGKA KAPSUL	71.7%	66.0%	69.2%	69.0%
Total	Count	106	106	91	303	
	% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	.797 ^a	2	.671
Likelihood Ratio	.797	2	.671
Linear-by-Linear Association	.167	1	.683
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 28.23.

Kategori Fe * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Fe	Kurang	Count	98	102	89	289
		% within ANGKA KAPSUL	92.5%	96.2%	97.8%	95.4%
	Cukup	Count	8	4	2	14
		% within ANGKA KAPSUL	7.5%	3.8%	2.2%	4.6%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3.445 ^a	2	.179
Likelihood Ratio	3.419	2	.181
Linear-by-Linear Association	3.246	1	.072
N of Valid Cases	303		

a. 3 cells (50.0%) have expected count less than 5. The minimum expected count is 4.20.

Kategori Zink * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori Zink	Kurang	Count	63	70	56	189
		% within ANGKA KAPSUL	59.4%	66.0%	61.5%	62.4%
	Cukup	Count	43	36	35	114
		% within ANGKA KAPSUL	40.6%	34.0%	38.5%	37.6%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	1.024 ^a	2	.599
Likelihood Ratio	1.028	2	.598
Linear-by-Linear Association	.120	1	.729
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 34.24.

5. Hasil Uji Normalitas Asupan Zat Gizi Anak Pra Sekolah Usia 5-6 Tahun antar Kelompok GTK, GBF dan GEK

Tests of Normality

	ANGKA KAPSUL	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
ENERGI (KKAL)	GTK	.059	106	.200*	.979	106	.091
	GBF	.108	106	.004	.932	106	.000
	GEK	.120	91	.003	.909	91	.000
PROTEIN (GR)	GTK	.137	106	.000	.912	106	.000
	GBF	.186	106	.000	.642	106	.000
	GEK	.178	91	.000	.825	91	.000
LEMAK (GR)	GTK	.138	106	.000	.924	106	.000
	GBF	.127	106	.000	.921	106	.000
	GEK	.132	91	.000	.905	91	.000
KH (GR)	GTK	.057	106	.200*	.979	106	.103
	GBF	.076	106	.155	.962	106	.004
	GEK	.098	91	.030	.905	91	.000
VIT A (RE)	GTK	.177	106	.000	.767	106	.000
	GBF	.183	106	.000	.693	106	.000
	GEK	.205	91	.000	.676	91	.000
VIT C (mg)	GTK	.317	106	.000	.456	106	.000
	GBF	.329	106	.000	.464	106	.000
	GEK	.322	91	.000	.526	91	.000
ASAM FOLAT (meg)	GTK	.134	106	.000	.890	106	.000
	GBF	.147	106	.000	.876	106	.000
	GEK	.051	91	.200*	.949	91	.001
KALSIUM (mg)	GTK	.284	106	.000	.471	106	.000
	GBF	.350	106	.000	.303	106	.000
	GEK	.289	91	.000	.463	91	.000
ZAT BESI (mg)	GTK	.173	106	.000	.847	106	.000
	GBF	.160	106	.000	.815	106	.000
	GEK	.222	91	.000	.499	91	.000
ZINK (mg)	GTK	.170	106	.000	.598	106	.000
	GBF	.180	106	.000	.703	106	.000
	GEK	.208	91	.000	.765	91	.000

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

a. Lilliefors Significance Correction

6. Analisis Perbedaan Asupan Zat Gizi Anak Pra Sekolah Usia 5-6 Tahun Antar Kelompok GTK, GBF dan GEK

Kruskal-Wallis Test

		Descriptives							
		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
ENERGI (KKAL)	GTK	106	1123.6321	389.77475	37.85827	1048.5661	1198.6980	377.70	2295.80
	GBF	106	1046.2528	383.11405	37.21133	972.4696	1120.0360	311.90	2401.80
	GEK	91	1053.9571	400.22263	41.95473	970.6067	1137.3075	530.40	2483.80
	Total	303	1075.6366	390.94926	22.45945	1031.4398	1119.8335	311.90	2483.80
PROTEIN (GR)	GTK	106	40.5594	18.21998	1.76968	37.0505	44.0684	2.60	114.30
	GBF	106	40.2094	25.14158	2.44197	35.3675	45.0514	14.60	195.90
	GEK	91	40.0747	19.10078	2.00231	36.0968	44.0527	9.70	137.30
	Total	303	40.2914	21.07030	1.21046	37.9094	42.6734	2.60	195.90
LEMAK (GR)	GTK	106	37.2094	21.54965	2.09309	33.0592	41.3596	1.20	114.30
	GBF	106	31.7462	18.37280	1.78452	28.2078	35.2846	1.70	107.00
	GEK	91	34.1176	21.16318	2.21850	29.7101	38.5250	3.70	110.20
	Total	303	34.3696	20.43434	1.17392	32.0595	36.6797	1.20	114.30
KH(GR)	GTK	106	153.8528	56.64886	5.50222	142.9429	164.7627	52.10	345.30
	GBF	106	147.1019	59.23362	5.75328	135.6942	158.5096	34.80	387.10
	GEK	91	143.2637	62.73587	6.57651	130.1984	156.3291	58.20	367.90
	Total	303	148.3109	59.39289	3.41203	141.5965	155.0253	34.80	387.10
VIT A (RE)	GTK	106	203.3648	189.22139	18.46612	166.7458	239.9838	5.00	1277.20
	GBF	106	191.4472	199.29892	19.35762	153.0646	229.8298	.00	1434.30
	GEK	91	206.0802	222.30618	23.30402	159.7827	252.3777	1.60	1432.60
	Total	303	200.0000	202.59454	11.65801	177.0585	222.9415	.00	1434.30
VIT C (mg)	GTK	106	17.9600	37.81893	3.69075	10.6411	25.2789	.00	291.40
	GBF	106	16.1132	33.15369	3.22017	9.7282	22.4982	.00	209.90
	GEK	91	15.4736	29.84189	3.12828	9.2588	21.6885	.00	195.40
	Total	303	16.5626	33.83778	1.94715	12.7308	20.3943	.00	291.40
ASAM FOLAT (meg)	GTK	106	75.0867	42.02085	4.10082	66.9546	83.2187	14.00	234.90
	GBF	106	70.1887	37.40414	3.63301	62.9851	77.3923	19.50	228.20
	GEK	91	67.6440	28.48581	2.98612	61.7115	73.5764	17.00	191.90
	Total	303	71.1248	36.74523	2.11445	66.9639	75.2858	14.00	234.90

KALSIUM (mg)	GTK	106	222.9781	339.59964	33.14153	157.2572	288.6990	28.90	2835.80
	GBF	106	286.7877	688.11515	66.83565	154.2650	419.3105	21.50	5204.00
	GEK	91	257.2055	434.60017	45.55848	166.6956	347.7154	15.20	3112.00
	Total	303	255.6884	512.06667	29.46613	197.7027	313.6741	15.20	5204.00
ZAT BESI (mg)	GTK	106	3.8486	2.20755	.21544	3.4214	4.2758	1.10	11.00
	GBF	106	3.5943	2.04091	.19823	3.2013	3.9874	.90	12.50
	GEK	91	3.6846	3.04806	.31952	3.0498	4.3194	.90	28.30
	Total	303	3.7099	2.43441	.14008	3.4343	3.9856	.90	28.30
ZINK (mg)	GTK	106	4.3819	3.40313	.33211	3.7233	5.0405	.70	31.00
	GBF	106	3.9849	2.54105	.24681	3.4955	4.4743	1.00	18.50
	GEK	91	4.0505	2.46461	.25836	3.5373	4.5638	1.30	15.20
	Total	303	4.1427	2.84631	.16379	3.8204	4.4650	.70	31.00

Test Statistics^{a,b}

	E (KKAL)	P (GR)	L (GR)	KH (GR)	VIT A (RE)	VIT C (mg)	ASAM FOLAT (meg)	KAL (mg)	ZAT BESI (mg)	ZINK (mg)
Kruskal- Wallis H	4.351	1.327	2.940	3.402	.596	1.032	.517	.050	.809	1.600
df	2	2	2	2	2	2	2	2	2	2
Asymp. Sig.	.114	.515	.230	.183	.742	.597	.772	.975	.667	.449

a. Grouping Variable: ANGKA KAPSUL

7. Analisis Multivariat Pengaruh Intervensi terhadap Asupan Energi (Kurang) Logistic Regression

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 ^a Kapsul Untuk Regresi (GBF)			4,230	2	,121			
Kapsul Untuk Regresi(GEK)	,578	,291	3,941	1	,047	1,783	1,007	3,157
Kapsul Untuk Regresi(GTK)	,152	,310	,242	1	,623	1,164	,635	2,137
Kategori Umur Anak (60-70 bulan)	-,620	,313	3,917	1	,048	,538	,291	,994
Kategori Pendidikan Bapak (Rendah)	-,318	,266	1,429	1	,232	,728	,432	1,226
STATUS IMUNISASI (Tidak lengkap)	-,283	,243	1,354	1	,245	,754	,468	1,214
Status berat badan lahir (BBLR)	-,797	,681	1,369	1	,242	,451	,119	1,713
ANGKA PENDIDIKAN (Tidak sekolah)	-,165	,339	,238	1	,625	,847	,436	1,647
Kategori Pekerjaan Ibu (Bekerja)	-,177	,409	,187	1	,666	,838	,376	1,867
Constant	,441	,521	,714	1	,398	1,554		

a. Variable(s) entered on step 1: Kapsul Untuk Regresi, Kategori Umur Anak, Kategori Pendidikan Bapak, STATUS IMUNISASI, Status berat badan lahir, ANGKA PENDIDIKAN, Kategori Pekerjaan Ibu.

8. Status Gizi Anak Pra Sekolah Usia 5-6 Tahun Berdasarkan Kelompok Intervensi di Kabupaten Jeneponto Tahun 2023

Kategori Stunting New * ANGKA KAPSUL Crosstabulation

Kategori	Stunting		ANGKA KAPSUL			Total
			GTK	GBF	GEK	
Stunting	New	Count	27	41	22	90
		% within ANGKA KAPSUL	25.5%	38.7%	24.2%	29.7%
Normal	New	Count	79	65	69	213
		% within ANGKA KAPSUL	74.5%	61.3%	75.8%	70.3%
Total	New	Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	6.331 ^a	2	.042
Likelihood Ratio	6.215	2	.045
Linear-by-Linear Association	.007	1	.932
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 27.03.

Kategori Wasting New * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori	Wasting	Count	13	6	13	32
	Wasting	% within ANGKA KAPSUL	12.3%	5.7%	14.3%	10.6%
	New	Count	93	100	78	271
		% within ANGKA KAPSUL	87.7%	94.3%	85.7%	89.4%
	Total	Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	4.357 ^a	2	.113
Likelihood Ratio	4.715	2	.095
Linear-by-Linear Association	.135	1	.713
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 9.61.

Kategori Underweight New * ANGKA KAPSUL Crosstabulation

		ANGKA KAPSUL			Total	
		GTK	GBF	GEK		
Kategori	Underweight	Count	40	23	30	93
		% within ANGKA KAPSUL	37.7%	21.7%	33.0%	30.7%
New	Normal	Count	66	83	61	210
		% within ANGKA KAPSUL	62.3%	78.3%	67.0%	69.3%
Total		Count	106	106	91	303
		% within ANGKA KAPSUL	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	6.724 ^a	2	.035
Likelihood Ratio	6.902	2	.032
Linear-by-Linear Association	.695	1	.404
N of Valid Cases	303		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 27.93.

9. Hasil Uji Normalitas Z-Score Anak Pra Sekolah Usia 5-6 Tahun antar Kelompok GTK, GBF dan GEK

		Tests of Normality						
		ANGKA	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		KAPSUL	Statistic	df	Sig.	Statistic	df	Sig.
BB-5-6	GTK		.060	106	.200*	.917	106	.000
	GBF		.070	106	.200*	.988	106	.451
	GEK		.088	91	.080	.913	91	.000
TB 5-6	GTK		.093	106	.025	.951	106	.001
	GBF		.089	106	.038	.984	106	.237
	GEK		.067	91	.200*	.981	91	.196
IMT/U 5-6	GTK		.077	106	.145	.976	106	.054
	GBF		.049	106	.200*	.991	106	.675
	GEK		.068	91	.200*	.974	91	.070
BB/U 5-6	GTK		.049	106	.200*	.975	106	.045
	GBF		.059	106	.200*	.992	106	.794
	GEK		.056	91	.200*	.974	91	.066
TB/U 5-6	GTK		.068	106	.200*	.986	106	.312
	GBF		.083	106	.069	.972	106	.025
	GEK		.112	91	.007	.975	91	.072

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

a. Lilliefors Significance Correction

10. Analisis Perbedaan Status Gizi Berdasarkan Kelompok Intervensi Pada Anak Pra Sekolah Usia 5-6 Tahun Di Kabupaten Jeneponto Tahun 2023

		Descriptives							
		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
BB-5-6	GTK	106	16.0911	2.33076	.22638	15.6423	16.5400	10.15	28.50
	GBF	106	16.5719	2.06618	.20068	16.1740	16.9698	10.80	22.60
	GEK	91	16.1638	2.59348	.27187	15.6237	16.7040	11.45	27.65
	Total	303	16.2812	2.32895	.13379	16.0179	16.5444	10.15	28.50
TB 5-6	GTK	106	106.931	4.9573	.4815	105.976	107.886	96.0	119.0
	GBF	106	106.506	4.7203	.4585	105.597	107.415	96.0	118.8
	GEK	91	105.942	4.4898	.4707	105.007	106.877	95.0	119.0

	Total	303	106.485	4.7389	.2722	105.949	107.021	95.0	119.0
IMT/U	GTK	106	-.8885	1.04430	.10143	-1.0896	-.6874	-3.96	3.24
5-6	GBF	106	-.6489	.92182	.08953	-.8264	-.4713	-3.51	1.72
	GEK	91	-.7355	1.15265	.12083	-.9755	-.4954	-3.14	3.03
	Total	303	-.7587	1.03965	.05973	-.8762	-.6412	-3.96	3.24
BB/U	GTK	106	-1.6451	1.06172	.10312	-1.8496	-1.4406	-4.82	2.54
5-6	GBF	106	-1.4067	.91198	.08858	-1.5823	-1.2311	-4.20	1.04
	GEK	91	-1.5414	1.13581	.11907	-1.7780	-1.3049	-3.80	2.24
	Total	303	-1.5306	1.03710	.05958	-1.6478	-1.4133	-4.82	2.54
TB/U	GTK	106	-1.5867	.84326	.08190	-1.7491	-1.4243	-3.85	.57
5-6	GBF	106	-1.5658	.94243	.09154	-1.7473	-1.3843	-3.65	1.16
	GEK	91	-1.5084	.81611	.08555	-1.6783	-1.3384	-3.48	.74
	Total	303	-1.5559	.86924	.04994	-1.6541	-1.4576	-3.85	1.16

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
BB-5-6	Between Groups	14.039	2	7.020	1.297	.275
	Within Groups	1624.011	300	5.413		
	Total	1638.051	302			
IMT/U 5-6	Between Groups	3.113	2	1.557	1.444	.238
	Within Groups	323.307	300	1.078		
	Total	326.421	302			
BB/U 5-6	Between Groups	3.027	2	1.514	1.411	.245
	Within Groups	321.796	300	1.073		
	Total	324.824	302			

Kruskal-Wallis Test

Test Statistics^{a,b}

	TB/U 5-6	TB 5-6
Kruskal-Wallis H	1.390	1.440
df	2	2
Asymp. Sig.	.499	.487

- a. Kruskal Wallis Test
b. Grouping Variable: ANGKA KAPSUL

11. Analisis Perbedaan Antara Faktor Resiko Karakteristik dan Stunting Anak Pra Sekolah Usia 5-6 Tahun Antar Kelompok GTK, GBF dan GEK

Kategori Umur Anak * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Umur Anak	60-70 bulan	Count	78	168	246
		Expected Count	73,1	172,9	246,0
		% within Kategori Umur Anak	31,7%	68,3%	100,0%
		% of Total	25,7%	55,4%	81,2%
	71-81 bulan	Count	12	45	57
		Expected Count	16,9	40,1	57,0
		% within Kategori Umur Anak	21,1%	78,9%	100,0%
		% of Total	4,0%	14,9%	18,8%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Umur Anak	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,516 ^a	1	,113		
Continuity Correction ^b	2,032	1	,154		
Likelihood Ratio	2,651	1	,103		
Fisher's Exact Test				,147	,075
Linear-by-Linear Association	2,508	1	,113		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 16,93.

b. Computed only for a 2x2 table

c. Binomial distribution used.

JENIS KELAMIN * Kategori Stunting New

Crosstab

		Kategori Stunting New			
		Stunting	Normal	Total	
JENIS KELAMIN	LAKI-LAKI	Count	47	108	155
		Expected Count	46,0	109,0	155,0
		% within JENIS KELAMIN	30,3%	69,7%	100,0%
		% of Total	15,5%	35,6%	51,2%
PEREMPUAN		Count	43	105	148
		Expected Count	44,0	104,0	148,0
		% within JENIS KELAMIN	29,1%	70,9%	100,0%
		% of Total	14,2%	34,7%	48,8%
Total		Count	90	213	303
		Expected Count	90,0	213,0	303,0
		% within JENIS KELAMIN	29,7%	70,3%	100,0%
		% of Total	29,7%	70,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,058 ^a	1	,809		
Continuity Correction ^b	,013	1	,908		
Likelihood Ratio	,058	1	,809		
Fisher's Exact Test				,900	,454
McNemar Test				. ^c	
N of Valid Cases	303				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 43,96.

b. Computed only for a 2x2 table

c. Both variables must have identical values of categories.

Status berat badan lahir * Kategori Stunting New

Crosstab

			Kategori Stunting New		Total
			Stunting	Normal	
Status berat badan lahir	Normal	Count	86	204	290
		Expected Count	86,1	203,9	290,0
		% within Status berat badan lahir	29,7%	70,3%	100,0%
		% of Total	28,4%	67,3%	95,7%
	BBLR	Count	4	9	13
		Expected Count	3,9	9,1	13,0
		% within Status berat badan lahir	30,8%	69,2%	100,0%
		% of Total	1,3%	3,0%	4,3%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Status berat badan lahir	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,007 ^a	1	,931		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,007	1	,932		
Fisher's Exact Test				1,000	,573
Linear-by-Linear Association	,007	1	,932		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 3,86.

b. Computed only for a 2x2 table

c. Binomial distribution used.

d.

PANJANG BADAN LAHIR * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
PANJANG BADAN LAHIR	≥48 CM	Count	71	175	246
		Expected Count	73,1	172,9	246,0
		% within PANJANG BADAN LAHIR	28,9%	71,1%	100,0%
		% of Total	23,4%	57,8%	81,2%
	<48 CM	Count	19	38	57
		Expected Count	16,9	40,1	57,0
		% within PANJANG BADAN LAHIR	33,3%	66,7%	100,0%
		% of Total	6,3%	12,5%	18,8%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within PANJANG BADAN LAHIR	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1- sided)
Pearson Chi-Square	,443 ^a	1	,506		
Continuity Correction ^b	,255	1	,614		
Likelihood Ratio	,436	1	,509		
Fisher's Exact Test				,522	,303
Linear-by-Linear Association	,442	1	,506		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 16,93.

b. Computed only for a 2x2 table

c. Binomial distribution used.

ASI EKSLUSIF * Kategori Stunting New Crosstabulation

		Kategori Stunting New			
		Stunting	Normal	Total	
ASI	Ekklusif	Count	42	89	131
EKSLUSIF		% within ASI EKSLUSIF	32.1%	67.9%	100.0%
		% of Total	13.9%	29.4%	43.2%
	Tidak	Count	48	124	172
ekklusif		% within ASI EKSLUSIF	27.9%	72.1%	100.0%
		% of Total	15.8%	40.9%	56.8%
Total		Count	90	213	303
		% within ASI EKSLUSIF	29.7%	70.3%	100.0%
		% of Total	29.7%	70.3%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.615 ^a	1	.433		
Continuity Correction ^b	.432	1	.511		
Likelihood Ratio	.613	1	.434		
Fisher's Exact Test				.449	.255
Linear-by-Linear Association	.613	1	.434		
N of Valid Cases	303				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 38.91.

b. Computed only for a 2x2 table

STATUS IMUNISASI * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
STATUS IMUNISASI	LENGKAP	Count	44	106	150
		Expected Count	44,6	105,4	150,0
		% within STATUS IMUNISASI	29,3%	70,7%	100,0%
		% of Total	14,5%	35,0%	49,5%
	KURANG LENGKAP	Count	46	107	153
		Expected Count	45,4	107,6	153,0
		% within STATUS IMUNISASI	30,1%	69,9%	100,0%
		% of Total	15,2%	35,3%	50,5%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within STATUS IMUNISASI	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,019 ^a	1	,889		
Continuity Correction ^b	,000	1	,989		
Likelihood Ratio	,019	1	,889		
Fisher's Exact Test				,901	,495
Linear-by-Linear Association	,019	1	,889		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 44,55.

b. Computed only for a 2x2 table

c. Binomial distribution used.

PENDIDIKAN DI LUAR RUMAH* Kategori Stunting New Crosstabulation

			Kategori Stunting New		Total
			Stunting	Normal	
PENDIDIKAN DI LUAR RUMAH	Ya	Count	69	186	255
		% within PENDIDIKAN DI LUAR RUMAH	27.1%	72.9%	100.0%
		% of Total	22.8%	61.4%	84.2%
	Tidak	Count	21	27	48
		% within PENDIDIKAN DI LUAR RUMAH	43.8%	56.3%	100.0%
		% of Total	6.9%	8.9%	15.8%
Total	Count	90	213	303	
	% within PENDIDIKAN DI LUAR RUMAH	29.7%	70.3%	100.0%	
	% of Total	29.7%	70.3%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.390 ^a	1	.020		
Continuity Correction ^b	4.620	1	.032		
Likelihood Ratio	5.096	1	.024		
Fisher's Exact Test				.025	.018
Linear-by-Linear Association	5.372	1	.020		
N of Valid Cases	303				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 14.26.

b. Computed only for a 2x2 table

**POSYANDU 6 Bulan Terakhir * Kategori Stunting New
Crosstabulation**

		Kategori Stunting New		Total	
		Stunting	Normal		
POSYANDU Ya 6 Bulan Terakhir	Count	24	54	78	
	% within POSYANDU 6 Bulan Terakhir	30.8%	69.2%	100.0%	
	% of Total	7.9%	17.8%	25.7%	
	Tidak	Count	66	159	225
		% within POSYANDU 6 Bulan Terakhir	29.3%	70.7%	100.0%
		% of Total	21.8%	52.5%	74.3%
Total	Count	90	213	303	
	% within POSYANDU 6 Bulan Terakhir	29.7%	70.3%	100.0%	
	% of Total	29.7%	70.3%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.057 ^a	1	.811		
Continuity Correction ^b	.009	1	.924		
Likelihood Ratio	.057	1	.811		
Fisher's Exact Test				.886	.458
Linear-by-Linear Association	.057	1	.811		
N of Valid Cases	303				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 23.17.

b. Computed only for a 2x2 table

**Kategori Umur Bapak * Kategori Stunting New
Crosstabulation**

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Umur Bapak	24-44	Count	81	183	264
	tahun	% within Kategori Umur Bapak	30.7%	69.3%	100.0%
		% of Total	27.0%	61.0%	88.0%
		Count	7	29	36
	45-71 tahun	% within Kategori Umur Bapak	19.4%	80.6%	100.0%
		% of Total	2.3%	9.7%	12.0%
Count		88	212	300	
Total	% within Kategori Umur Bapak	29.3%	70.7%	100.0%	
	% of Total	29.3%	70.7%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.930 ^a	1	.165		
Continuity Correction ^b	1.426	1	.232		
Likelihood Ratio	2.070	1	.150		
Fisher's Exact Test				.241	.114
Linear-by-Linear Association	1.923	1	.165		
N of Valid Cases	300				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 10.56.

b. Computed only for a 2x2 table

PENDIDIKAN BAPAK * Kategori Stunting New Crosstabulation

			Kategori Stunting New		Total
			Stunting	Normal	
ANGKA PENDIDIKAN BAPAK	Tamat SD	Count	33	80	113
		% within ANGKA PENDIDIKAN BAPAK	29.2%	70.8%	100.0%
		% of Total	11.0%	26.7%	37.7%
	Tamat SMP	Count	14	38	52
		% within ANGKA PENDIDIKAN BAPAK	26.9%	73.1%	100.0%
		% of Total	4.7%	12.7%	17.3%
	Tamat SMA	Count	17	59	76
		% within ANGKA PENDIDIKAN BAPAK	22.4%	77.6%	100.0%
		% of Total	5.7%	19.7%	25.3%
	Tidak Tamat SD	Count	9	12	21
		% within ANGKA PENDIDIKAN BAPAK	42.9%	57.1%	100.0%
		% of Total	3.0%	4.0%	7.0%
	Tidak Tamat SMP	Count	3	1	4
		% within ANGKA PENDIDIKAN BAPAK	75.0%	25.0%	100.0%
		% of Total	1.0%	0.3%	1.3%
	Tidak Tamat SMA	Count	0	2	2
		% within ANGKA PENDIDIKAN BAPAK	0.0%	100.0%	100.0%
		% of Total	0.0%	0.7%	0.7%
	Tamat S1	Count	6	11	17
		% within ANGKA PENDIDIKAN BAPAK	35.3%	64.7%	100.0%
		% of Total	2.0%	3.7%	5.7%
Tidak Sekolah	Count	6	9	15	
	% within ANGKA PENDIDIKAN BAPAK	40.0%	60.0%	100.0%	
	% of Total	2.0%	3.0%	5.0%	
Total	Count	88	212	300	
	% within ANGKA PENDIDIKAN BAPAK	29.3%	70.7%	100.0%	
	% of Total	29.3%	70.7%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	9.747 ^a	7	.203
Likelihood Ratio	9.752	7	.203
Linear-by-Linear Association	1.418	1	.234
N of Valid Cases	300		

a. 6 cells (37.5%) have expected count less than 5. The minimum expected count is .59.

Kategori Pekerjaan Bapak * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Pekerjaan Bapak	Petani dan Nelayan	Count	52	115	167
		Expected Count	49,6	117,4	167,0
		% within Kategori Pekerjaan Bapak	31,1%	68,9%	100,0%
		% of Total	17,2%	38,0%	55,1%
	Buruh, Pedagang, Tukang dan Wiraswasta	Count	26	69	95
		Expected Count	28,2	66,8	95,0
		% within Kategori Pekerjaan Bapak	27,4%	72,6%	100,0%
		% of Total	8,6%	22,8%	31,4%
	PNS dan Swasta	Count	2	11	13
		Expected Count	3,9	9,1	13,0
		% within Kategori Pekerjaan Bapak	15,4%	84,6%	100,0%
		% of Total	0,7%	3,6%	4,3%
	IRT, Tidak Bekerja dan Lainnya	Count	10	18	28
		Expected Count	8,3	19,7	28,0
		% within Kategori Pekerjaan Bapak	35,7%	64,3%	100,0%
		% of Total	3,3%	5,9%	9,2%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Pekerjaan Bapak	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	2,174 ^a	3	,537
Likelihood Ratio	2,330	3	,507
Linear-by-Linear Association	,015	1	,904
McNemar-Bowker Test	.	.	. ^b
N of Valid Cases	303		

a. 1 cells (12,5%) have expected count less than 5. The minimum expected count is 3,86.

b. Computed only for a PxP table, where P must be greater than 1.

Kategori Umur Ibu * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Umur Ibu	20-44 tahun	Count	32	67	99
		Expected Count	29,2	69,8	99,0
		% within Kategori Umur Ibu	32,3%	67,7%	100,0%
		% of Total	10,6%	22,2%	32,8%
	45-49 tahun	Count	57	146	203
		Expected Count	59,8	143,2	203,0
		% within Kategori Umur Ibu	28,1%	71,9%	100,0%
		% of Total	18,9%	48,3%	67,2%
Total	Count	89	213	302	
	Expected Count	89,0	213,0	302,0	
	% within Kategori Umur Ibu	29,5%	70,5%	100,0%	
	% of Total	29,5%	70,5%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,577 ^a	1	,448		
Continuity Correction ^b	,391	1	,532		
Likelihood Ratio	,572	1	,450		
Fisher's Exact Test				,502	,265
Linear-by-Linear Association	,575	1	,448		
McNemar Test				,419 ^c	
N of Valid Cases	302				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 29,18.

b. Computed only for a 2x2 table

PENDIDIKAN IBU * Kategori Stunting New Crosstabulation

			Kategori Stunting New		Total
			Stunting	Normal	
PENDIDIKAN IBU	Tamat	Count	38	83	121
	SD	% within PENDIDIKAN IBU	31.4%	68.6%	100.0%
		% of Total	12.6%	27.5%	40.1%
	Tamat	Count	13	41	54
	SMP	% within PENDIDIKAN IBU	24.1%	75.9%	100.0%
		% of Total	4.3%	13.6%	17.9%
	Tamat	Count	17	48	65
	SMA	% within PENDIDIKAN IBU	26.2%	73.8%	100.0%
		% of Total	5.6%	15.9%	21.5%
	Tidak	Count	8	8	16
	Tamat	% within PENDIDIKAN IBU	50.0%	50.0%	100.0%
	SD	% of Total	2.6%	2.6%	5.3%
	Tidak	Count	1	3	4
	Tamat	% within PENDIDIKAN IBU	25.0%	75.0%	100.0%
	SMP	% of Total	0.3%	1.0%	1.3%
	Tidak	Count	0	7	7
	Tamat	% within PENDIDIKAN IBU	0.0%	100.0%	100.0%
	SMA	% of Total	0.0%	2.3%	2.3%
	Tamat	Count	6	12	18
	S1	% within PENDIDIKAN IBU	33.3%	66.7%	100.0%
	% of Total	2.0%	4.0%	6.0%	
Tidak	Count	4	6	10	
Sekolah	% within PENDIDIKAN IBU	40.0%	60.0%	100.0%	
	% of Total	1.3%	2.0%	3.3%	
	Count	2	5	7	

	Tamat	% within PENDIDIKAN	28.6%	71.4%	100.0%
	D3	IBU			
		% of Total	0.7%	1.7%	2.3%
Total		Count	89	213	302
		% within PENDIDIKAN	29.5%	70.5%	100.0%
		IBU			
		% of Total	29.5%	70.5%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	8.191 ^a	8	.415
Likelihood Ratio	9.869	8	.274
Linear-by-Linear Association	.039	1	.843
N of Valid Cases	302		

a. 8 cells (44.4%) have expected count less than 5. The minimum expected count is 1.18.

Kategori Pekerjaan Ibu * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Pekerjaan Ibu	Bekerja	Count	9	22	31
		Expected Count	9,2	21,8	31,0
		% within Kategori Pekerjaan Ibu	29,0%	71,0%	100,0%
		% of Total	3,0%	7,3%	10,2%
	Tidak Bekerja	Count	81	191	272
		Expected Count	80,8	191,2	272,0
		% within Kategori Pekerjaan Ibu	29,8%	70,2%	100,0%
		% of Total	26,7%	63,0%	89,8%
Total		Count	90	213	303
		Expected Count	90,0	213,0	303,0
		% within Kategori Pekerjaan Ibu	29,7%	70,3%	100,0%
		% of Total	29,7%	70,3%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,007 ^a	1	,931		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,007	1	,931		
Fisher's Exact Test				1,000	,557
Linear-by-Linear Association	,007	1	,931		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 9,21.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Penghasilan Keluarga * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Penghasilan Keluarga	Rendah	Count	75	162	237
		Expected Count	70,4	166,6	237,0
		% within Kategori Penghasilan Keluarga	31,6%	68,4%	100,0%
		% of Total	24,8%	53,5%	78,2%
	Tinggi	Count	15	51	66
		Expected Count	19,6	46,4	66,0
		% within Kategori Penghasilan Keluarga	22,7%	77,3%	100,0%
		% of Total	5,0%	16,8%	21,8%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Penghasilan Keluarga	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,966 ^a	1	,161		
Continuity Correction ^b	1,562	1	,211		
Likelihood Ratio	2,043	1	,153		
Fisher's Exact Test				,174	,104
Linear-by-Linear Association	1,960	1	,162		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 19,60.

b. Computed only for a 2x2 table

d. Binomial distribution used.

12. Analisis Perbedaan Antar Asupan Zat Gizi dan dan Stunting Anak Pra Sekolah Usia 5-6 Tahun Antar Kelompok GTK, GBF dan GEK

Kategori Energi * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Energi	Kurang	Count	59	119	178
		Expected Count	52,9	125,1	178,0
		% within Kategori Energi	33,1%	66,9%	100,0%
		% of Total	19,5%	39,3%	58,7%
	Cukup	Count	31	94	125
		Expected Count	37,1	87,9	125,0
		% within Kategori Energi	24,8%	75,2%	100,0%
		% of Total	10,2%	31,0%	41,3%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Energi	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2,450 ^a	1	,118		
Continuity Correction ^b	2,066	1	,151		
Likelihood Ratio	2,480	1	,115		
Fisher's Exact Test				,127	,075
Linear-by-Linear Association	2,442	1	,118		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 37,13.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Protein * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Protein	Kurang	Count	4	15	19
		Expected Count	5,6	13,4	19,0
		% within Kategori Protein	21,1%	78,9%	100,0%
		% of Total	1,3%	5,0%	6,3%
	Cukup	Count	86	198	284
		Expected Count	84,4	199,6	284,0
		% within Kategori Protein	30,3%	69,7%	100,0%
		% of Total	28,4%	65,3%	93,7%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Protein	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,726 ^a	1	,394		
Continuity Correction ^b	,352	1	,553		
Likelihood Ratio	,773	1	,379		
Fisher's Exact Test				,604	,284
Linear-by-Linear Association	,724	1	,395		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 5,64.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori lemak * Kategori Stunting New

Crosstab

		Kategori Stunting New			
			Stunting	Normal	Total
Kategori lemak	Kurang	Count	68	145	213
		Expected Count	63,3	149,7	213,0
		% within Kategori lemak	31,9%	68,1%	100,0%
		% of Total	22,4%	47,9%	70,3%
	Cukup	Count	22	68	90
		Expected Count	26,7	63,3	90,0
		% within Kategori lemak	24,4%	75,6%	100,0%
		% of Total	7,3%	22,4%	29,7%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori lemak	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,695 ^a	1	,193		
Continuity Correction ^b	1,356	1	,244		
Likelihood Ratio	1,734	1	,188		
Fisher's Exact Test				,217	,121
Linear-by-Linear Association	1,690	1	,194		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 26,73.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Karbo * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Karbo	Kurang	Count	65	155	220
		Expected Count	65,3	154,7	220,0
		% within Kategori Karbo	29,5%	70,5%	100,0%
		% of Total	21,5%	51,2%	72,6%
	Cukup	Count	25	58	83
		Expected Count	24,7	58,3	83,0
		% within Kategori Karbo	30,1%	69,9%	100,0%
		% of Total	8,3%	19,1%	27,4%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Karbo	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,010 ^a	1	,922		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,010	1	,922		
Fisher's Exact Test				1,000	,514
Linear-by-Linear Association	,010	1	,922		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 24,65.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Vit A * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori VitA	Kurang	Count	80	187	267
		Expected Count	79,3	187,7	267,0
		% within Kategori VitA	30,0%	70,0%	100,0%
		% of Total	26,4%	61,7%	88,1%
	Cukup	Count	10	26	36
		Expected Count	10,7	25,3	36,0
		% within Kategori VitA	27,8%	72,2%	100,0%
		% of Total	3,3%	8,6%	11,9%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori VitA	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,073 ^a	1	,788		
Continuity Correction ^b	,006	1	,940		
Likelihood Ratio	,073	1	,787		
Fisher's Exact Test				,848	,478
Linear-by-Linear Association	,072	1	,788		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10,69.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Vit C * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori VitC	Kurang	Count	82	187	269
		Expected Count	79,9	189,1	269,0
		% within Kategori VitC	30,5%	69,5%	100,0%
		% of Total	27,1%	61,7%	88,8%
	Cukup	Count	8	26	34
		Expected Count	10,1	23,9	34,0
		% within Kategori VitC	23,5%	76,5%	100,0%
		% of Total	2,6%	8,6%	11,2%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori VitC	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,699 ^a	1	,403		
Continuity Correction ^b	,406	1	,524		
Likelihood Ratio	,727	1	,394		
Fisher's Exact Test				,550	,267
Linear-by-Linear Association	,697	1	,404		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 10,10.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Folat * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Folat	Kurang	Count	87	206	293
		Expected Count	87,0	206,0	293,0
		% within Kategori Folat	29,7%	70,3%	100,0%
		% of Total	28,7%	68,0%	96,7%
	Cukup	Count	3	7	10
		Expected Count	3,0	7,0	10,0
		% within Kategori Folat	30,0%	70,0%	100,0%
		% of Total	1,0%	2,3%	3,3%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Folat	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,000 ^a	1	,983		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,000	1	,983		
Fisher's Exact Test				1,000	,612
Linear-by-Linear Association	,000	1	,983		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 2,97.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Kalsium * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Kalsium	Kurang	Count	37	57	94
		Expected Count	27,9	66,1	94,0
		% within Kategori Kalsium	39,4%	60,6%	100,0%
		% of Total	12,2%	18,8%	31,0%
	Cukup	Count	53	156	209
		Expected Count	62,1	146,9	209,0
		% within Kategori Kalsium	25,4%	74,6%	100,0%
		% of Total	17,5%	51,5%	69,0%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Kalsium	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6,089 ^a	1	,014		
Continuity Correction ^b	5,437	1	,020		
Likelihood Ratio	5,933	1	,015		
Fisher's Exact Test				,015	,010
Linear-by-Linear Association	6,069	1	,014		
McNemar Test				,775 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 27,92.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Fe * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Fe	Kurang	Count	88	201	289
		Expected Count	85,8	203,2	289,0
		% within Kategori Fe	30,4%	69,6%	100,0%
		% of Total	29,0%	66,3%	95,4%
	Cukup	Count	2	12	14
		Expected Count	4,2	9,8	14,0
		% within Kategori Fe	14,3%	85,7%	100,0%
		% of Total	0,7%	4,0%	4,6%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Fe	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1- sided)
Pearson Chi-Square	1,671 ^a	1	,196		
Continuity Correction ^b	,986	1	,321		
Likelihood Ratio	1,908	1	,167		
Fisher's Exact Test				,244	,160
Linear-by-Linear Association	1,665	1	,197		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 4,16.

b. Computed only for a 2x2 table

c. Binomial distribution used.

Kategori Zink * Kategori Stunting New

Crosstab

		Kategori Stunting New		Total	
		Stunting	Normal		
Kategori Zink	Kurang	Count	60	129	189
		Expected Count	56,1	132,9	189,0
		% within Kategori Zink	31,7%	68,3%	100,0%
		% of Total	19,8%	42,6%	62,4%
	Cukup	Count	30	84	114
		Expected Count	33,9	80,1	114,0
		% within Kategori Zink	26,3%	73,7%	100,0%
		% of Total	9,9%	27,7%	37,6%
Total	Count	90	213	303	
	Expected Count	90,0	213,0	303,0	
	% within Kategori Zink	29,7%	70,3%	100,0%	
	% of Total	29,7%	70,3%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,004 ^a	1	,316		
Continuity Correction ^b	,761	1	,383		
Likelihood Ratio	1,014	1	,314		
Fisher's Exact Test				,364	,192
Linear-by-Linear Association	1,001	1	,317		
McNemar Test				,000 ^c	
N of Valid Cases	303				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 33,86.

b. Computed only for a 2x2 table

c. Binomial distribution used.

14. Analisis Multivariat Pengaruh Intervensi Terhadap Stunting Anak Pra Sekolah Usia 5-6 Tahun Antar Kelompok GTK, GBF dan GEK

Logistic Regression

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	Kapsul Untuk Regresi (GBF)			6,651	2	,036			
	Kapsul Untuk Regresi (GEK)	,795	,327	5,921	1	,015	2,215	1,167	4,202
	Kapsul Untuk Regresi (GTK)	,556	,312	3,182	1	,074	1,744	,947	3,214
	Kategori Umur Anak (60-70 bulan)	-,626	,371	2,844	1	,092	,535	,258	1,107
	Status berat badan lahir (BBLR)	,164	,633	,067	1	,796	1,178	,341	4,073
	ASI EKS (Tidak Eksklusif)	,150	,265	,319	1	,572	1,162	,690	1,954
	Pend Anak di Luar Rumah (Ya)	-,159	,344	,214	1	,644	,853	,435	1,673
	Kategori Pendidikan Bapak (Pend. Rendah)	-,318	,266	1,429	1	,232	,728	,432	1,226
	Kategori Pekerjaan Ibu (Bekerja)	-,102	,437	,054	1	,816	,903	,384	2,126
	Kategori Pendapatan Keluarga (Rendah)	,277	,352	,621	1	,431	1,319	,662	2,628
	Kategori Energi Regresi (Kurang)	-,108	,328	,109	1	,741	,897	,472	1,706
	Kategori Lemak Regresi (Kurang)	-,041	,356	,013	1	,909	,960	,478	1,931
	Kategori Kalsium Regresi (Kurang)	-,538	,286	3,546	1	,060	,584	,334	1,022
	Kategori Fe Regresi (Kurang)	-,667	,818	,666	1	,415	,513	,103	2,549
	Constant	1,965	,937	4,399	1	,036	7,137		

a. Variable(s) entered on step 1: Kapsul Untuk Regresi, Kategori Umur Anak, Status Berat Badan Lahir, ASI Eksklusif, Pendidikan Anak di Luar Rumah, Kategori Pendidikan Bapak, Kategori Pekerjaan Ibu, Kategori Pendapatan Keluarga, ANGKA PENDIDIKAN, Kategori Pekerjaan Ibu, Kategori Energi Regresi, Kategori Lemak Regresi, Kategori Kalsium Regresi, Kategori Fe Regresi.

Lampiran 9. Dokumentasi Penelitian



Permohonan izin penelitian di Dinas Kesehatan Kab. Jeneponto



Pelatihan Enumerator Penelitian



Arka
pattontongan
Binamu



An. Wulandari
Ny. Kasa
Bangkala



Muh Fatur
Baraya
Bontoramba



Muh. Reski
Tamalatea

Lampiran 10. Daftar Riwayat Hidup Peneliti

Data Pribadi

Nama : Nur Hikmah, SKM
Tempat / tanggal lahir : Ujung Pandang / 21 Desember 1987
Jenis Kelamin : Perempuan
Fakultas / Jurusan : Fakultas Kesehatan Masyarakat /
Ilmu Kesehatan Masyarakat
NIM : K012211001
Bidang Keahlian : Gizi
Kantor : Instalasi Gizi RSUD Kota Makassar
Alamat Kantor : Jl. Perintis kemerdekaan km.14 Daya
Alamat Rumah : Jl. Urip Sumoharjo Lr. 79 No. 1a Makassar

A. Riwayat Pendidikan

NO	JENJANG PENDIDIKAN	INSTITUSI	TEMPAT	TAHUN LULUS
1	SD	SD Neg. Maccin 1	Kota Makassar	1999
2	SLTP	SLTP Neg. 10	Kota Makassar	2002
3	SMA	SMA Dis. Angkasa	Kab. Maros	2005
4	DIPLOMA III	Poltekkes Makassar Jurusan Gizi	Kota Makassar	2008
5	S1	STIK Tamalatea	Kota Makassar	2015

B. Pengalaman Penelitian

NO	JUDUL PENELITIAN	KEDUDUKAN DALAM PENELITIAN
1	Gambaran Sisa Makanan Pasien Rawat Inap Anak Dengan Metode Taksiran Visual Comstock di Rumah Sakit Wahidin Sudirohusodo Kota Makassar Tahun 2008	Peneliti Utama
2	Hubungan Antara Kepatuhan Diet Dengan Perubahan Kadar Gula Darah Pada Pasien Diabetes Mellitus Ruang Rawat Inap Interna RSUD Kota Makassar Tahun 2015	Peneliti Utama