

## DAFTAR PUSTAKA

- ADB, Framework of Inclusive Growth Indicators (FIGI) Database, 2014
- Alisjahbana, Armida, 2012, Rasio Gini di Indonesia dalam Lima Tahun Terakhir, Bappenas
- Anggraeni L. 2009. *Factor Influencing and Credit Constraints of a Financial Self-Help Group in a Remote Rural Area: The Case of ROSCA and ASCRA in Kemang Village West Java*. *Journal of Applied Sciences*. 9(11):2067-2077.
- Anwar, Anas Iswanto; Putri, Rezki, Sabir. 2020. Analisis Faktor-Faktor Yang Mempengaruhi Literasi Keuangan Pada Petani Tanaman Pangan dan Holtikultura di Kabupaten Maros Sulawesi Selatan, *e-Journal Ekonomi Bisnis dan Akuntansi UNIVERSITAS JEMBER Volume VII (2): 125-130*, 2020. <https://jurnal.unej.ac.id/index.php/e-JEBAUJ/index>
- Anwar, K., & Amri. (2017). Pengaruh Inklusi Keuangan Terhadap PDB Indonesia. *Jurnal Ilmiah Mahasiswa*, 2(3), 454–462. <https://doi.org/10.11111/cup>.
- Astrini A., N.M.M, & Purbadharmaja, I.B.P. (2013). Pengaruh PDRB, Pendidikan dan Pengangguran terhadap Kemiskinan di Provinsi Bali. *E-Jurnal EP UNUD*, 2(8), 384-392.
- Awirya, A. A., Nugraha, D.A., & Haloho, E.M. (2014). Strategi Pengembangan Perluasan Akses Lembaga Keuangan: Studi Kasus di Provinsi Bali. *Jurnal Ekonomi dan Pembangunan Indonesia*, Vol. 15 No. 1 Juli 2014: 57-70.
- Badan Pusat Statistik 2014. Tersedia pada <http://www.bps.go.id> [12 Januari 2014]
- Badan Pusat Statistik 2019. Tersedia pada <http://www.bps.go.id> [7 Februari 2023]
- Badan Pusat Statistik 2022. Tersedia pada <http://www.bps.go.id> [18 Februari 2023]
- Bank Indonesia. (2014). *Keuangan Inklusif di Indonesia*.
- Chambers, D. (2010). *Does a rising tide raise all ships? The impact of growth on inequality*
- Chithra, Natarajan, and Murugesan Selvam. "Determinants of financial inclusion: An empirical study on the inter-state variations in India." *Available at SSRN 2296096* (2013).
- David, O. O., Adeniji Sesan Oluseyi, and Awe Emmanuel. "Empirical analysis of the determinants of financial inclusion in Nigeria: 1990-2016." *Journal of Finance and Economics* 6.1 (2018): 19-25.
- Durai, T., & Stella, G. (2019). *Digital Finance and Its Impact on Financial Inclusion*, 16(1), 122-127
- Ekonomi Pembangunan Universitas Udayana*, 2(3), 119-128, Retrieved from <https://ojs.unud.ac.id/index.php/eep/article/view/4290>.
- Goodwin, D., L. Adelman, S. Middleton, and K. Ashworth. 2000. "Debt, Money Management and Acces to Financial Services: Evidence from the 1999 PSE

- Survey of Britain" 1999 PSE Survey Working Paper 8, Centre for Research in Social Policy (Loughborough University)
- Graceilla Kristia Sheraphim. (2018). *Pengaruh Tingkat Inklusi Keuangan , Dana Pihak Ketiga (DPK), dan Penanaman Tingkat Pertumbuhan Ekonomi di 33 Jurnal ilmiah Disusun oleh : Graceilla Kristia Sheraphim.*
- Greenwood J. and Jovanovic B.(1990). Financial Development growth, and the distribution of income. *J Pol Econ.* 98(5):076-107.
- Hartati, I., & Azwar. (2017). *Seberapa Penting Inklusi Keuangan Syariah Bagi Indonesia?*.
- Keuangan, Kementerian. "KAJIAN FISKAL REGIONAL TAHUN 2019." (2021).
- Kim, D. W., Yu, J. S., & Hassan, M. K. (2018). Financial inclusion and economic growth in OIC countries. *Research in International Business and Finance*, 43(October 2016), 1–14. <https://doi.org/10.1016/j.ribaf.2017.07.178>
- Krstianto, F. (2016). *Tingkat Literasi Orang Bali Berbanding Terbalik dengan Inklusi Keuangan.* Diunduh dari bisnis.com website: <https://finansial.bisnis.com/read/20161012/55/591614/tingkat-literasi-orang-bali-berbanding-terbalik-dengan-inklusi-keuangan>
- Kuncoro, Murdrajat. 2006. "Ekonomi Pembangunan", Penerbit Salemba Empat, Jakarta
- Lenka, S. K., and Barik, R. 2018. Has expansion of mobile phone and internet use spurred financial inclusion in the SAARC countries? *Financial Innovation*, 4(1). <https://doi.org/10.1186/s40854-018-0089-x>
- Lundberg, M. & Squire, L. (2003). The simultaneous evolution of growth and inequality
- Marlina. (2019). *Analisis Kausalitas Inklusi Keuangan dengan Pemerataan Pendapatan, Kemiskinan, Pertumbuhan Ekonomi, dan Pengangguran di Indonesia.* <http://repositori.usu.ac.id/handle/123456789/2343>
- OJK.(2019). Survei Nasional Literasi dan Inklusi Keuangan 2019
- OJK.(2021). Survei Nasional Literasi dan Inklusi Keuangan 2021-2025
- Rusdianasari, F.(arm2018). Peran Inklusi Keuangan melalui Integrasi Fintech dalam Stabilitas Sistem Keuangan Indonesia. *Jurnal Ekonomi Kuantitatif Terapan*, 11(2), 244-253.
- Sanjaya, I., dan Nursechafia.2016. Inklusi Keuangan dan Pertumbuhan Inklusi: Analisis Antar Provinsi di Indonesia. *Buletin Ekonomi Moneter dan Perbankan (426)*
- Sarma Mandira. 2012. Index of Financial Inclusion – A measure of financial sector inclusiveness. Berlin Working Papers on Money, Finance, Trade and development. Working Paper No.07/2012
- Sarma, Mandira, and Jesim Pais. "Financial inclusion and development." *Journal of international development* 23.5 (2011): 613-628.
- Sharma, D. (2016). Nexus between financial inclusion and economic growth: Evidence from the emerging Indian economy. *Journal of Financial Economic Policy*, 8(1), 13– 36. <https://doi.org/10.1108/JFEP-01-2015-0004>

- Sjafrizal, 2012, Pertumbuhan Ekonomi dan Ketimpangan Regional Wilayah Indonesia Bagian Barat, Jakarta, Jurnal Buletin Prisma
- Supartoyo, Yesi Hendriani dan Kasmianti. 2013. Branchless Banking Mewujudkan Keuangan Inklusif sebagai Alternatif Solusi Inovatif Menanggulangi Kemiskinan: Review dan Rekomendasi.
- Tambunan. (2001). Perekonomian Indonesia Teori dan Temuan Empiris. Jakarta: Ghalia Indonesia.
- Tita, Anthanasius Fomum, dan Mesakh Jesse Aziakpono. 2017. Hubungan antara Inklusi Keuangan dan Ketimpangan Pendapatan di Afrika Sub-Sahara: Bukti dari Data Terpilah. *Tinjauan Ekonomi dan Keuangan Afrika* 9: 30–65.
- Ummah, Bintan Badriatul. "Analisis Keterkaitan Inklusi Keuangan Dengan Pembangunan di ASIA.[Skripsi]." *Bogor. Fakultas Ekonomi dan Manajemen Institut Pertanian Bogor* (2013).

# LAMPIRAN

### Lampiran 1: Data yang digunakan

#### 1) Data sebelum di In

	TAHUN	Y	x1	x2	x3
Aceh	2019	86,09	24,842.30	0,321	146.62
	2022	89,87	26,063.50	0.291	157.57
Sumatera Utara	2019	93,98	36,856.59	0.315	382.44
	2022	95.58	37,943.83	0.326	472.50
Sumatera barat	2019	66.75	31,427.29	0.307	138.46
	2022	76.88	32,377.51	0.292	180.11
Riau	2019	86.39	72,509.14	0.331	190.14
	2022	85.19	80,057.79	0.323	144.89
Jambi	2019	64.83	41,812.35	0.324	73.97
	2022	85.19	44,536.39	0.335	86.46
Sumatera Selatan	2019	85.08	37,125.75	0.339	185.92
	2022	88.57	39,676.95	0.33	208.26
Bengkulu	2019	85.56	23,504.53	0.329	34.44
	2022	88.05	24,230.02	0.315	38.62
Lampung	2019	61,94	28,894.5	0.331	171.46
	2022	74,81	28,064.39	0.313	207.97
Kep.Bangka belitung	2019	64,57	37,173.14	0.262	26.87
	2022	79,48	38,674.15	0.255	36.63
Kep.Riau	2019	92,13	81,138.52	0.337	69.48
	2022	87,01	87,238.26	0.325	103.72
DKI Jakarta	2019	94,76	174,812.51	0.391	320.90
	2022	96,62	182,908.69	0.412	377.29
Jawa barat	2019	88,48	30,413.37	0.398	1901.50
	2022	88,31	32,182.15	0.412	2125.61
Jawa tengah	2019	65,71	28,695.92	0.358	819.36
	2022	85,97	28,362.24	0.366	1084.48
DIY YOYAKARTA	2019	76,12	27,008.68	0.428	69.17
	2022	82,08	30,011.22	0.459	94.95
Jawa Timur	2019	87,96	41,512.2	0.364	843.75
	2022	92,99	42 717.44	0.365	1255.61
Banten	2019	84,29	35,913.9	0.361	490.81
	2022	85,71	39,515.38	0.377	523.01
Bali	2019	92,91	37,297.5	0.37	37.55
	2022	92,21	34,160.65	0.362	131.47
NTB	2019	62,73	18,219.11	0.374	84.52

	2022	82,34	18,648.19	0.374	80.83
NTT	2019	60,63	12,761.98	0.335	83.03
	2022	85,97	13,298.85	0.34	107.13
Kalimantan barat	2019	75,33	27,199.78	0.318	110.27
	2022	84,16	26,774.75	0.311	137.68
Kalimantan tengah	2019	74,8	37,870.47	0.335	56.79
	2022	81,3	39,799.98	0.309	59.83
Kalimantan Selatan	2019	74,54	31,611.46	0.334	91.73
	2022	81,56	34,035.52	0.309	104.03
Kalimantan timur	2019	91,39	134,410.55	0.335	110.57
	2022	93,25	131,136.62	0.317	105.88
Kalimantan utara	2019	65,09	88,299.52	0.292	15.38
	2022	91,69	91,424.16	0.27	16.03
Sulawesi utara	2019	83,99	35,687.44	0.376	75.49
	2022	86,23	36,385.08	0.359	82.12
Sulawesi tengah	2019	84,51	42,054.5	0.33	46.80
	2022	78,44	56,285.05	0.305	49.15
Sulawesi Selatan	2019	86,91	37,474.29	0.391	200.30
	2022	88,57	39,115.98	0.365	205.73
Sulawesi Tenggara	2019	75,07	35,309.9	0.393	45.29
	2022	84,42	37,998.09	0.366	46.47
Gorontalo	2019	60,89	24,167.56	0.41	23.81
	2022	88,57	25,392.4	0.423	16.28
Sulawesi barat	2019	62,99	24,163.86	0.365	21.05
	2022	70,39	23,073.25	0.371	17.55
Maluku	2019	65,62	17,556.86	0.32	54.58
	2022	78,7	17,708.13	0.306	59.74
Maluku utara	2019	75,85	21,524.99	0.31	27.30
	2022	81,04	30,506.5	0.309	24.27
Papua barat	2019	59,84	64,418.52	0.381	28.85
	2022	81,3	52,833.61	0.384	27.67
Papua	2019	60,89	40,203.42	0.391	67.17
	2022	76,36	39,131.31	0.393	56.33

**2) Data Setelah di Ln:**

	TA- HUN	Y	x1	x2	x3
Aceh	2019	86,09	10.1203	0,321	4.9878578
	2022	89,87	10.16829	0.291	5.0598571
Sumatera Utara	2019	93,98	10.51479	0.315	5.9465665
	2022	95.58	10.54386	0.326	6.1580293
Sumatera barat	2019	66.75	10.35543	0.307	4.9305743
	2022	76.88	10.38522	0.292	5.1935456
Riau	2019	86.39	11.1914679	0.331	5.2477764
	2022	85.19	11.29050403	0.323	4.9759679
Jambi	2019	64.83	10.64094703	0.324	4.3035920
	2022	85.19	10.70406189	0.335	4.4596703
Sumatera Selatan	2019	85.08	10.52206608	0.339	5.2253057
	2022	88.57	10.58852569	0.33	5.3387681
Bengkulu	2019	85.56	10.06494845	0.329	3.5391896
	2022	88.05	10.09534764	0.315	3.6537444
Lampung	2019	61,94	10.27140654	0.331	5.1443208
	2022	74,81	10.24225679	0.313	5.3373698
Kep.Bangka belitung	2019	64,57	10.52334174	0.262	3.2910476
	2022	79,48	10.5629267	0.255	3.6008949
Kep.Riau	2019	92,13	11.3039131	0.337	4.2410245
	2022	87,01	11.37639828	0.325	4.6416468
DKI Jakarta	2019	94,76	12.07146931	0.391	5.7711327
	2022	96,62	12.11674235	0.412	5.9330247
Jawa barat	2019	88,48	10.32266723	0.398	7.5503973
	2022	88,31	10.37916723	0.412	7.6618122
Jawa tengah	2019	65,71	10.26451023	0.358	6.7085174
	2022	85,97	10.25281396	0.366	6.9888513
DIY YOYAKARTA	2019	76,12	10.20391357	0.428	4.2365672
	2022	82,08	10.30932659	0.459	4.5532978
Jawa Timur	2019	87,96	10.63374264	0.364	6.7378610
	2022	92,99	10.66236255	0.365	7.1353736
Banten	2019	84,29	10.48887969	0.361	6.1960530
	2022	85,71	10.58444524	0.377	6.2596063
Bali	2019	92,91	10.52668158	0.37	3.6257000
	2022	92,21	10.43882968	0.362	4.8787711
NTB	2019	62,73	9.810226322	0.374	4.4369409
	2022	82,34	9.833504369	0.374	4.3923853

NTT	2019	60,63	9.454225717	0.335	4.4192020
	2022	85,97	9.495432844	0.34	4.6740244
Kalimantan barat	2019	75,33	10.21096416	0.318	4.7029500
	2022	84,16	10.19521456	0.311	4.9249322
Kalimantan tengah	2019	74,8	10.54192693	0.335	4.0393603
	2022	81,3	10.59162169	0.309	4.0914905
Kalimantan Selatan	2019	74,54	10.36127499	0.334	4.5188495
	2022	81,56	10.43515996	0.309	4.6446313
Kalimantan timur	2019	91,39	11.8086542	0.335	4.7056850
	2022	93,25	11.78399496	0.317	4.6623253
Kalimantan utara	2019	65,09	11.38848995	0.292	2.7330680
	2022	91,69	11.42326506	0.27	2.7743372
Sulawesi utara	2019	83,99	10.48255409	0.376	4.3239340
	2022	86,23	10.50191408	0.359	4.4082181
Sulawesi tengah	2019	84,51	10.64672168	0.33	3.8459259
	2022	78,44	10.93818424	0.305	3.8947751
Sulawesi Selatan	2019	86,91	10.53141038	0.391	5.2998362
	2022	88,57	10.57428636	0.365	5.3265403
Sulawesi Tenggara	2019	75,07	10.47191866	0.393	3.8131304
	2022	84,42	10.54529117	0.366	3.8388930
Gorontalo	2019	60,89	10.09276652	0.41	3.1700637
	2022	88,57	10.1422052	0.423	2.7901830
Sulawesi barat	2019	62,99	10.09261341	0.365	3.0470906
	2022	70,39	10.04642922	0.371	2.8647690
Maluku	2019	65,62	9.773200036	0.32	3.9995759
	2022	78,7	9.781779135	0.306	4.0899516
Maluku utara	2019	75,85	9.976969865	0.31	3.3069966
	2022	81,04	10.32569505	0.309	3.1893646
Papua barat	2019	59,84	11.07315645	0.381	3.3619713
	2022	81,3	10.87490282	0.384	3.3201681
Papua	2019	60,89	10.60170735	0.391	4.2072714
	2022	76,36	10.57467819	0.393	4.0312273



**Lampiran 2: Hasil estimasi data:****1) Hasil Estimasi**

Dependent Variable: Y  
 Method: Panel Least Squares  
 Date: 09/19/23 Time: 06:48  
 Sample: 2019 2022  
 Periods included: 4  
 Cross-sections included: 17  
 Total panel (balanced) observations: 68

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-5.890459	23.36924	-0.252060	0.8018
LN_X1	6.863410	2.020472	3.396933	0.0012
X2	-1.184348	27.53771	-0.043008	0.9658
LN_X3	3.175266	0.962650	3.298463	0.0016
R-squared	0.279443	Mean dependent var		80.69750
Adjusted R-squared	0.245667	S.D. dependent var		10.28017
S.E. of regression	8.928567	Akaike info criterion		7.273411
Sum squared resid	5102.036	Schwarz criterion		7.403971
Log likelihood	-243.2960	Hannan-Quinn criter.		7.325143
F-statistic	8.273404	Durbin-Watson stat		2.211315
Prob(F-statistic)	0.000099			

## 2) Uji Chow

Redundant Fixed Effects Tests

Equation: Untitled

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	1.242791	(16,48)	0.2725
Cross-section Chi-square	23.569410	16	0.0993

Cross-section fixed effects test equation:

Dependent Variable: Y

Method: Panel Least Squares

Date: 09/19/23 Time: 07:03

Sample: 2019 2022

Periods included: 4

Cross-sections included: 17

Total panel (balanced) observations: 68

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-5.890459	23.36924	-0.252060	0.8018
LN_X1	6.863410	2.020472	3.396933	0.0012
X2	-1.184348	27.53771	-0.043008	0.9658
LN_X3	3.175266	0.962650	3.298463	0.0016
R-squared	0.279443	Mean dependent var		80.69750
Adjusted R-squared	0.245667	S.D. dependent var		10.28017
S.E. of regression	8.928567	Akaike info criterion		7.273411
Sum squared resid	5102.036	Schwarz criterion		7.403971
Log likelihood	-243.2960	Hannan-Quinn criter.		7.325143
F-statistic	8.273404	Durbin-Watson stat		2.211315
Prob(F-statistic)	0.000099			

### 3) Uji LM

Lagrange Multiplier Tests for Random Effects

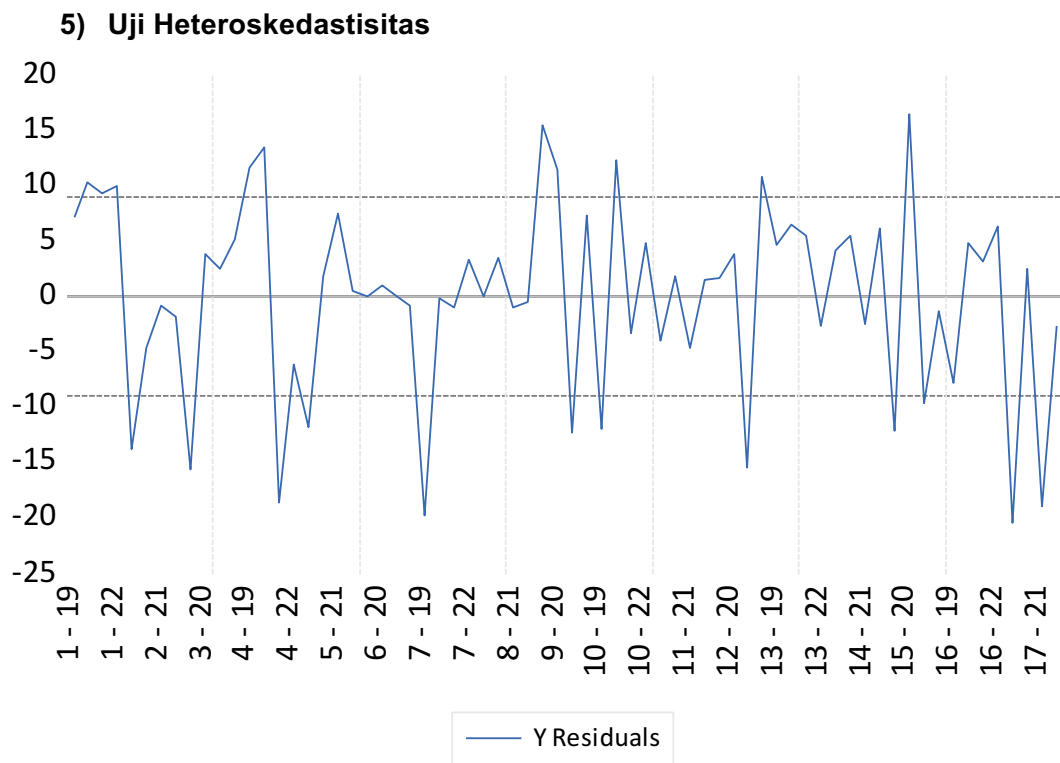
Null hypotheses: No effects

Alternative hypotheses: Two-sided (Breusch-Pagan) and one-sided  
(all others) alternatives

	Test Hypothesis		
	Cross-section	Time	Both
Breusch-Pagan	0.101027 (0.7506)	16.62612 (0.0000)	16.72715 (0.0000)
Honda	-0.317848 (0.6247)	4.077514 (0.0000)	2.658486 (0.0039)
King-Wu	-0.317848 (0.6247)	4.077514 (0.0000)	3.615484 (0.0001)
Standardized Honda	0.141926 (0.4436)	4.821898 (0.0000)	-0.254774 (0.6006)
Standardized King-Wu	0.141926 (0.4436)	4.821898 (0.0000)	1.600672 (0.0547)
Gourieroux, et al.	--	--	16.62612 (0.0001)

### 4) Uji Multikolinieritas

	LN_X1	X2	LN_X3
LN_X1	1.000000	-0.021002	0.075870
X2	-0.021002	1.000000	0.217744
LN_X3	0.075870	0.217744	1.000000

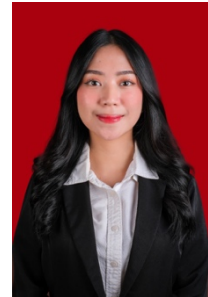


**Lampiran 3**  
Biodata

**BIODATA**

**Identitas Penulis**

Nama : Agnes Sesilia Dewi Panggeso  
Tempat, Tanggal Lahir : Makassar, 20 November 2001  
Jenis Kelamin : Perempuan  
Alamat Rumah : Landak Baru lorong 4 no. 3  
Telepon/HP : 0895802825521  
Alamat/Email : dewi.panggeso01@gmail.com



**Riwayat Pendidikan**

**Pendidikan Formal**

- |  |                 |
|--|-----------------|
| 1. SD Katolik Rajawali Makassar  | Tahun 2008-2013 |
| 2. SMP Katolik Rajawali Makassar   | Tahun 2013-2016 |
| 3. SMA Negeri 2 Makassar   | Tahun 2017-2019 |
| 4. S1 Ilmu Ekonomi Fakultas Ekonomi dan<br>Bisnis Universitas Hasanuddin | Tahun 2019-2023 |

**Pendidikan Non Formal**

1. Keluarga Mahasiswa Katolik Fakultas Ekonomi dan Bisnis (KMK FEB UH)
2. Himpunan Mahasiswa Jurusan Ilmu Ekonomi Fakultas Ekonomi dan Bisnis (HIMAJIE UH)

Makassar, 13 November 2023

Agnes Dewi