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## LAMPIRAN

**Lampiran 1 Rasio Desentralisasi Fiskal (X1) - Pemerintah Daerah Di Provinsi Maluku Utara**

<b>Nama Pemerintah Daerah</b>	<b>Tahun</b>	<b>Pendapatan Asli Daerah</b>	<b>Total Pendapatan Daerah</b>	<b>%</b>	<b>Rasio Desentralisasi Fiskal (X1)</b>
Provinsi Maluku Utara	2015	236.054.304.107,00	1.801.248.262.928,00	100%	13,1050%
	2016	280.149.643.441,00	2.022.297.013.215,00	100%	13,8530%
	2017	327.469.790.428,00	2.275.580.346.077,00	100%	14,3906%
	2018	358.325.359.307,00	2.489.067.421.493,00	100%	14,3960%
	2019	433.448.363.470,00	2.688.174.140.827,00	100%	16,1243%
Kabupaten Halmahera Barat	2015	18.570.394.087,00	704.587.957.352,00	100%	2,6356%
	2016	25.353.045.666,00	927.912.285.479,00	100%	2,7323%
	2017	22.412.168.082,00	802.531.665.206,00	100%	2,7927%
	2018	21.955.951.449,00	955.135.467.148,00	100%	2,2987%
	2019	34.781.858.227,00	971.859.959.362,00	100%	3,5789%
Kabupaten Halmahera Selatan	2015	25.412.634.405,00	915.988.905.657,00	100%	2,7743%
	2016	25.137.301.794,00	1.170.143.781.326,00	100%	2,1482%
	2017	28.876.501.745,00	1.282.415.448.378,00	100%	2,2517%
	2018	31.501.588.899,00	1.333.621.054.502,00	100%	2,3621%
	2019	58.523.669.504,00	1.507.208.544.336,00	100%	3,8829%
Kabupaten Halmahera Tengah	2015	22.020.032.328,00	582.774.135.311,00	100%	3,7785%
	2016	13.737.492.714,00	644.291.071.671,00	100%	2,1322%
	2017	17.016.743.681,00	639.409.077.363,00	100%	2,6613%
	2018	15.313.942.994,00	700.415.699.016,00	100%	2,1864%
	2019	46.609.855.549,00	783.121.151.085,00	100%	5,9518%
Kabupaten Halmahera Timur	2015	22.133.826.820,00	615.254.735.088,00	100%	3,5975%
	2016	25.176.739.490,00	807.541.686.279,00	100%	3,1177%
	2017	53.541.053.118,00	865.169.488.088,00	100%	6,1885%
	2018	66.676.603.420,00	809.312.644.934,00	100%	8,2387%
	2019	55.120.233.297,00	897.496.732.731,00	100%	6,1416%
Kabupaten Halmahera Utara	2015	135.004.298.289,00	836.146.077.810,00	100%	16,1460%
	2016	80.809.624.568,00	912.763.666.649,00	100%	8,8533%
	2017	172.543.542.978,00	1.042.942.179.297,00	100%	16,5439%
	2018	128.410.489.169,00	1.051.774.598.760,00	100%	12,2089%

<b>Nama Pemerintah Daerah</b>	<b>Tahun</b>	<b>Pendapatan Asli Daerah</b>	<b>Total Pendapatan Daerah</b>	<b>%</b>	<b>Rasio Desentralisasi Fiskal (X1)</b>
	2019	111.709.167.435,00	1.036.641.808.859,00	100%	10,7761%
Kabupaten Kepulauan Sula	2015	12.275.937.722,00	710.636.827.515,00	100%	1,7275%
	2016	20.979.430.591,00	779.666.019.019,00	100%	2,6908%
	2017	21.795.189.166,00	771.152.404.275,00	100%	2,8263%
	2018	24.226.118.720,00	816.468.254.298,00	100%	2,9672%
	2019	33.834.314.580,00	810.842.566.732,00	100%	4,1727%
Kabupaten Pulau Morotai	2015	9.899.844.580,00	725.685.958.887,00	100%	1,3642%
	2016	7.538.512.481,00	612.469.978.024,00	100%	1,2308%
	2017	20.944.950.376,00	640.506.962.379,00	100%	3,2701%
	2018	31.710.476.288,00	659.422.409.995,00	100%	4,8088%
	2019	35.417.864.456,00	831.144.718.349,00	100%	4,2613%
Kabupaten Pulau Taliabu	2015	10.222.705.133,00	442.411.903.039,00	100%	2,3107%
	2016	10.413.059.914,00	559.704.587.736,00	100%	1,8605%
	2017	36.392.444.335,00	594.835.450.625,00	100%	6,1181%
	2018	8.848.025.318,00	555.950.443.302,00	100%	1,5915%
	2019	7.134.684.793,00	662.086.359.721,00	100%	1,0776%
Kota Ternate	2015	60.927.816.606,00	817.617.739.008,00	100%	7,4519%
	2016	69.390.176.544,00	882.756.608.513,00	100%	7,8606%
	2017	93.755.330.224,00	944.243.999.955,00	100%	9,9291%
	2018	96.425.003.777,00	902.529.838.142,00	100%	10,6839%
	2019	105.903.491.250,00	980.725.838.061,00	100%	10,7985%
Kota Tidore Kepulauan	2015	33.695.174.505,00	710.047.171.370,00	100%	4,7455%
	2016	38.730.904.763,00	768.562.108.151,00	100%	5,0394%
	2017	51.241.639.551,00	773.806.179.371,00	100%	6,6220%
	2018	57.904.788.671,00	861.537.337.720,00	100%	6,7211%
	2019	67.775.406.786,00	914.186.293.107,00	100%	7,4137%

**Lampiran 2 Rasio Ketergantungan Daerah (X2) - Pemerintah Daerah Di Provinsi Maluku Utara**

<b>Nama Pemerintah Daerah</b>	<b>Tahun</b>	<b>Pendapatan Transfer</b>	<b>Total Pendapatan Daerah</b>	<b>%</b>	<b>Rasio Ketergantungan Daerah (X2)</b>
Provinsi Maluku Utara	2015	1.303.829.596.014,00	1.801.248.262.928,00	100%	72,3848%
	2016	1.453.206.142.468,00	2.022.297.013.215,00	100%	71,8592%
	2017	1.542.871.048.946,00	2.275.580.346.077,00	100%	67,8012%
	2018	1.753.958.965.574,00	2.489.067.421.493,00	100%	70,4665%
	2019	2.214.233.606.679,00	2.688.174.140.827,00	100%	82,3694%
Kabupaten Halmahera Barat	2015	593.884.774.493,00	704.587.957.352,00	100%	84,2882%
	2016	763.355.926.650,00	927.912.285.479,00	100%	82,2660%
	2017	596.582.393.732,00	802.531.665.206,00	100%	74,3376%
	2018	792.376.084.302,00	955.135.467.148,00	100%	82,9595%
	2019	746.878.367.435,00	971.859.959.362,00	100%	76,8504%
Kabupaten Halmahera Selatan	2015	764.618.117.358,00	915.988.905.657,00	100%	83,4746%
	2016	944.334.638.232,00	1.170.143.781.326,00	100%	80,7024%
	2017	958.075.789.378,00	1.282.415.448.378,00	100%	74,7087%
	2018	1.048.015.530.762,00	1.333.621.054.502,00	100%	78,5842%
	2019	1.189.943.601.654,00	1.507.208.544.336,00	100%	78,9502%
Kabupaten Halmahera Tengah	2015	525.904.230.545,00	582.774.135.311,00	100%	90,2415%
	2016	573.611.205.863,00	644.291.071.671,00	100%	89,0298%
	2017	554.189.049.261,00	639.409.077.363,00	100%	86,6721%
	2018	617.786.476.560,00	700.415.699.016,00	100%	88,2028%
	2019	652.509.789.650,00	783.121.151.085,00	100%	83,3217%
Kabupaten Halmahera Timur	2015	551.645.181.556,00	615.254.735.088,00	100%	89,6613%
	2016	704.977.254.343,00	807.541.686.279,00	100%	87,2992%
	2017	718.512.643.667,00	865.169.488.088,00	100%	83,0488%
	2018	620.440.883.827,00	809.312.644.934,00	100%	76,6627%
	2019	708.847.620.971,00	897.496.732.731,00	100%	78,9805%
Kabupaten Halmahera Utara	2015	579.049.728.126,00	836.146.077.810,00	100%	69,2522%
	2016	677.496.320.377,00	912.763.666.649,00	100%	74,2247%
	2017	664.342.908.129,00	1.042.942.179.297,00	100%	63,6989%
	2018	710.303.436.098,00	1.051.774.598.760,00	100%	67,5338%
	2019	713.902.783.614,00	1.036.641.808.859,00	100%	68,8669%

<b>Nama Pemerintah Daerah</b>	<b>Tahun</b>	<b>Pendapatan Transfer</b>	<b>Total Pendapatan Daerah</b>	<b>%</b>	<b>Rasio Ketergantungan Daerah (X2)</b>
Kabupaten Kepulauan Sula	2015	637.471.135.930,00	710.636.827.515,00	100%	89,7042%
	2016	700.488.304.572,00	779.666.019.019,00	100%	89,8447%
	2017	659.776.674.368,00	771.152.404.275,00	100%	85,5572%
	2018	703.436.871.481,00	816.468.254.298,00	100%	86,1561%
	2019	664.000.993.934,00	810.842.566.732,00	100%	81,8902%
Kabupaten Pulau Morotai	2015	664.255.181.817,00	725.685.958.887,00	100%	91,5348%
	2016	542.946.799.759,00	612.469.978.024,00	100%	88,6487%
	2017	498.341.525.704,00	640.506.962.379,00	100%	77,8042%
	2018	554.480.282.080,00	659.422.409.995,00	100%	84,0858%
	2019	656.532.567.832,00	831.144.718.349,00	100%	78,9914%
Kabupaten Pulau Taliabu	2015	403.189.826.200,00	442.411.903.039,00	100%	91,1345%
	2016	509.517.409.273,00	559.704.587.736,00	100%	91,0333%
	2017	489.773.972.570,00	594.835.450.625,00	100%	82,3377%
	2018	468.639.576.864,00	555.950.443.302,00	100%	84,2952%
	2019	528.178.288.078,00	662.086.359.721,00	100%	79,7748%
Kota Ternate	2015	633.647.253.093,00	817.617.739.008,00	100%	77,4992%
	2016	735.977.249.407,00	882.756.608.513,00	100%	83,3726%
	2017	796.804.528.491,00	944.243.999.955,00	100%	84,3854%
	2018	749.296.917.558,00	902.529.838.142,00	100%	83,0218%
	2019	797.014.845.832,00	980.725.838.061,00	100%	81,2679%
Kota Tidore Kepulauan	2015	599.668.846.993,00	710.047.171.370,00	100%	84,4548%
	2016	684.431.011.526,00	768.562.108.151,00	100%	89,0534%
	2017	660.647.240.010,00	773.806.179.371,00	100%	85,3763%
	2018	724.833.655.243,00	861.537.337.720,00	100%	84,1326%
	2019	752.002.282.050,00	914.186.293.107,00	100%	82,2592%



**Lampiran 3 Rasio Kemandirian Keuangan Daerah (Y) - Pemerintah Daerah Di Provinsi Maluku Utara**

<b>Nama Pemerintah Daerah</b>	<b>Tahun</b>	<b>Pendapatan Asli Daerah</b>	<b>Pendapatan Transfer</b>	<b>%</b>	<b>Rasio Kemandirian Keuangan Daerah (Y)</b>
Provinsi Maluku Utara	2015	236.054.304.107,00	1.303.829.596.014,00	100%	18,1047%
	2016	280.149.643.441,00	1.453.206.142.468,00	100%	19,2780%
	2017	327.469.790.428,00	1.542.871.048.946,00	100%	21,2247%
	2018	358.325.359.307,00	1.753.958.965.574,00	100%	20,4295%
	2019	433.448.363.470,00	2.214.233.606.679,00	100%	19,5755%
Kabupaten Halmahera Barat	2015	18.570.394.087,00	593.884.774.493,00	100%	3,1269%
	2016	25.353.045.666,00	763.355.926.650,00	100%	3,3213%
	2017	22.412.168.082,00	596.582.393.732,00	100%	3,7568%
	2018	21.955.951.449,00	792.376.084.302,00	100%	2,7709%
	2019	34.781.858.227,00	746.878.367.435,00	100%	4,6570%
Kabupaten Halmahera Selatan	2015	25.412.634.405,00	764.618.117.358,00	100%	3,3236%
	2016	25.137.301.794,00	944.334.638.232,00	100%	2,6619%
	2017	28.876.501.745,00	958.075.789.378,00	100%	3,0140%
	2018	31.501.588.899,00	1.048.015.530.762,00	100%	3,0058%
	2019	58.523.669.504,00	1.189.943.601.654,00	100%	4,9182%
Kabupaten Halmahera Tengah	2015	22.020.032.328,00	525.904.230.545,00	100%	4,1871%
	2016	13.737.492.714,00	573.611.205.863,00	100%	2,3949%
	2017	17.016.743.681,00	554.189.049.261,00	100%	3,0706%
	2018	15.313.942.994,00	617.786.476.560,00	100%	2,4788%
	2019	46.609.855.549,00	652.509.789.650,00	100%	7,1432%
Kabupaten Halmahera Timur	2015	22.133.826.820,00	551.645.181.556,00	100%	4,0123%
	2016	25.176.739.490,00	704.977.254.343,00	100%	3,5713%
	2017	53.541.053.118,00	718.512.643.667,00	100%	7,4517%
	2018	66.676.603.420,00	620.440.883.827,00	100%	10,7466%
	2019	55.120.233.297,00	708.847.620.971,00	100%	7,7760%
Kabupaten Halmahera Utara	2015	135.004.298.289,00	579.049.728.126,00	100%	23,3148%
	2016	80.809.624.568,00	677.496.320.377,00	100%	11,9277%
	2017	172.543.542.978,00	664.342.908.129,00	100%	25,9721%
	2018	128.410.489.169,00	710.303.436.098,00	100%	18,0783%
	2019	111.709.167.435,00	713.902.783.614,00	100%	15,6477%

<b>Nama Pemerintah Daerah</b>	<b>Tahun</b>	<b>Pendapatan Asli Daerah</b>	<b>Pendapatan Transfer</b>	<b>%</b>	<b>Rasio Kemandirian Keuangan Daerah (Y)</b>
Kabupaten Kepulauan Sula	2015	12.275.937.722,00	637.471.135.930,00	100%	1,9257%
	2016	20.979.430.591,00	700.488.304.572,00	100%	2,9950%
	2017	21.795.189.166,00	659.776.674.368,00	100%	3,3034%
	2018	24.226.118.720,00	703.436.871.481,00	100%	3,4440%
	2019	33.834.314.580,00	664.000.993.934,00	100%	5,0955%
Kabupaten Pulau Morotai	2015	9.899.844.580,00	664.255.181.817,00	100%	1,4904%
	2016	7.538.512.481,00	542.946.799.759,00	100%	1,3884%
	2017	20.944.950.376,00	498.341.525.704,00	100%	4,2029%
	2018	31.710.476.288,00	554.480.282.080,00	100%	5,7190%
	2019	35.417.864.456,00	656.532.567.832,00	100%	5,3947%
Kabupaten Pulau Taliabu	2015	10.222.705.133,00	403.189.826.200,00	100%	2,5355%
	2016	10.413.059.914,00	509.517.409.273,00	100%	2,0437%
	2017	36.392.444.335,00	489.773.972.570,00	100%	7,4305%
	2018	8.848.025.318,00	468.639.576.864,00	100%	1,8880%
	2019	7.134.684.793,00	528.178.288.078,00	100%	1,3508%
Kota Ternate	2015	60.927.816.606,00	633.647.253.093,00	100%	9,6154%
	2016	69.390.176.544,00	735.977.249.407,00	100%	9,4283%
	2017	93.755.330.224,00	796.804.528.491,00	100%	11,7664%
	2018	96.425.003.777,00	749.296.917.558,00	100%	12,8687%
	2019	105.903.491.250,00	797.014.845.832,00	100%	13,2875%
Kota Tidore Kepulauan	2015	33.695.174.505,00	599.668.846.993,00	100%	5,6190%
	2016	38.730.904.763,00	684.431.011.526,00	100%	5,6588%
	2017	51.241.639.551,00	660.647.240.010,00	100%	7,7563%
	2018	57.904.788.671,00	724.833.655.243,00	100%	7,9887%
	2019	67.775.406.786,00	752.002.282.050,00	100%	9,0127%

#### Lampiran 4 Hasil Olah Data *Common Effect Model* Menggunakan Software Eviews

##### **Common Effect Model (CEM)**

Dependent Variable: Y  
Method: Panel Least Squares  
Date: 06/22/21 Time: 19:40  
Sample: 2015 2019  
Periods included: 5  
Cross-sections included: 11  
Total panel (balanced) observations: 55

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.096704	0.014894	6.492798	0.0000
X1	1.307697	0.025975	50.34492	0.0000
X2	-0.119706	0.016908	-7.079882	0.0000
R-squared	0.991244	Mean dependent var		0.077120
Adjusted R-squared	0.990907	S.D. dependent var		0.064313
S.E. of regression	0.006133	Akaike info criterion		-7.297343
Sum squared resid	0.001956	Schwarz criterion		-7.187852
Log likelihood	203.6769	Hannan-Quinn criter.		-7.255002
F-statistic	2943.224	Durbin-Watson stat		1.432013
Prob(F-statistic)	0.000000			

**Lampiran 5 Hasil Olah Data *Fixed Effect Model* Menggunakan *Software Eviews***

***Fixed Effect Model (FEM)***

Dependent Variable: Y  
 Method: Panel Least Squares  
 Date: 06/22/21 Time: 19:41  
 Sample: 2015 2019  
 Periods included: 5  
 Cross-sections included: 11  
 Total panel (balanced) observations: 55

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.077686	0.018223	4.263178	0.0001
X1	1.290994	0.051532	25.05217	0.0000
X2	-0.095118	0.020629	-4.610923	0.0000

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.994652	Mean dependent var	0.077120
Adjusted R-squared	0.993123	S.D. dependent var	0.064313
S.E. of regression	0.005333	Akaike info criterion	-7.426689
Sum squared resid	0.001195	Schwarz criterion	-6.952229
Log likelihood	217.2340	Hannan-Quinn criter.	-7.243212
F-statistic	650.8913	Durbin-Watson stat	2.512496
Prob(F-statistic)	0.000000		

Lampiran 6 Hasil Olah Data *Random Effect Model* Menggunakan *Software Eviews*

***Random Effect Model (REM)***

Dependent Variable: Y  
 Method: Panel EGLS (Cross-section random effects)  
 Date: 06/22/21 Time: 19:43  
 Sample: 2015 2019  
 Periods included: 5  
 Cross-sections included: 11  
 Total panel (balanced) observations: 55  
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.086828	0.015756	5.510704	0.0000
X1	1.312560	0.031276	41.96687	0.0000
X2	-0.107928	0.017849	-6.046799	0.0000

  

Effects Specification		S.D.	Rho
Cross-section random		0.003279	0.2744
Idiosyncratic random		0.005333	0.7256

  

Weighted Statistics			
R-squared	0.984269	Mean dependent var	0.045361
Adjusted R-squared	0.983664	S.D. dependent var	0.041785
S.E. of regression	0.005341	Sum squared resid	0.001483
F-statistic	1626.811	Durbin-Watson stat	1.891359
Prob(F-statistic)	0.000000		

  

Unweighted Statistics			
R-squared	0.991134	Mean dependent var	0.077120
Sum squared resid	0.001980	Durbin-Watson stat	1.416604

Lampiran 7 Hasil Olah Data Uji Chow Menggunakan *Software Eviews*

**Uji Chow**

Redundant Fixed Effects Tests  
Equation: Untitled  
Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	2.676210	(10,42)	0.0125
Cross-section Chi-square	27.114067	10	0.0025

Cross-section fixed effects test equation:  
Dependent Variable: Y  
Method: Panel Least Squares  
Date: 06/22/21 Time: 19:42  
Sample: 2015 2019  
Periods included: 5  
Cross-sections included: 11  
Total panel (balanced) observations: 55

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.096704	0.014894	6.492798	0.0000
X1	1.307697	0.025975	50.34492	0.0000
X2	-0.119706	0.016908	-7.079882	0.0000
R-squared	0.991244	Mean dependent var		0.077120
Adjusted R-squared	0.990907	S.D. dependent var		0.064313
S.E. of regression	0.006133	Akaike info criterion		-7.297343
Sum squared resid	0.001956	Schwarz criterion		-7.187852
Log likelihood	203.6769	Hannan-Quinn criter.		-7.255002
F-statistic	2943.224	Durbin-Watson stat		1.432013
Prob(F-statistic)	0.000000			

**Lampiran 8 Hasil Olah Data Uji Hausman Menggunakan Software Eviews**

**Uji Hausman**

Correlated Random Effects - Hausman Test  
Equation: Untitled  
Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	2.146330	2	0.3419

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
X1	1.290994	1.312560	0.001677	0.5985
X2	-0.095118	-0.107928	0.000107	0.2155

Cross-section random effects test equation:

Dependent Variable: Y  
Method: Panel Least Squares  
Date: 06/22/21 Time: 19:44  
Sample: 2015 2019  
Periods included: 5  
Cross-sections included: 11  
Total panel (balanced) observations: 55

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.077686	0.018223	4.263178	0.0001
X1	1.290994	0.051532	25.05217	0.0000
X2	-0.095118	0.020629	-4.610923	0.0000

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.994652	Mean dependent var	0.077120
Adjusted R-squared	0.993123	S.D. dependent var	0.064313
S.E. of regression	0.005333	Akaike info criterion	-7.426689
Sum squared resid	0.001195	Schwarz criterion	-6.952229
Log likelihood	217.2340	Hannan-Quinn criter.	-7.243212
F-statistic	650.8913	Durbin-Watson stat	2.512496
Prob(F-statistic)	0.000000		

## Lampiran 9 Hasil Olah Data Uji Lagrange Multiplier Menggunakan *Software Eviews*

### **Uji Lagrange Multiplier**

Lagrange multiplier (LM) test for panel data

Date: 06/22/21 Time: 19:06

Sample: 2015 2019

Total panel observations: 55

Probability in ()

Null (no rand. effect) Alternative	Cross-section One-sided	Period One-sided	Both
Breusch-Pagan	4.281031 (0.0385)	3.022378 (0.0821)	7.303409 (0.0069)
Honda	2.069065 (0.0193)	1.738499 (0.0411)	2.692354 (0.0035)
King-Wu	2.069065 (0.0193)	1.738499 (0.0411)	2.575262 (0.0050)
GHM	-- --	-- --	7.303409 (0.0099)