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UNIVERSITAS ISLAM NEGERI

SUMATERA UTARA MEDAN

LAMPIRAN

Lampiran 1. Lembar Observasi Plotting

No. Rekam Medis				
Nama				
Tempat Tinggal (Kelurahan/Kecamatan)				
Positif COVID-19	Iya <input type="checkbox"/>	Tidak <input type="checkbox"/>		
Diagnosis	Bulan <input type="checkbox"/>	Tahun <input type="checkbox"/>		
Kasus COVID-19	Meninggal <input type="checkbox"/>	Kasus Aktif <input type="checkbox"/>	Sembuh <input type="checkbox"/>	
Pasar Terdekat				
Sarana Pasar Terdekat	Toko <input type="checkbox"/>	Stan <input type="checkbox"/>	Kios <input type="checkbox"/>	Informal <input type="checkbox"/>

Lampiran 2. Surat Izin Penelitian



KEMENTERIAN AGAMA REPUBLIK INDONESIA
UNIVERSITAS ISLAM NEGERI SUMATERA UTARA MEDAN
FAKULTAS KESEHATAN MASYARAKAT
Jl. Willem Iskandar Pasar V Medan Estate 20371
Telp. (061) 6615683-6622925 Fax. 6615683

Nomor : B.1483 /Un.11/KM I/KP.00./04/2022

21 April 2022

Lampiran : -

Hal : Izin Riset

Yth. Bapak/Ibu Kepala kepala PD Pasar kota medan bidang perencanaan

Assalamualaikum Wr. Wb.

Dengan Hormat, diberitahukan bahwa untuk mencapai gelar Sarjana Strata Satu (S1) bagi Mahasiswa Fakultas Kesehatan Masyarakat adalah menyusun Skripsi (Karya Ilmiah), kami tugaskan mahasiswa:

Nama : Ardini Syahrini
NIM : 0801181115
Tempat/Tanggal Lahir : Sidorejo, 19 Januari 2000
Program Studi : Ilmu Kesehatan Masyarakat
Semester : VIII (Delapan)
Alamat : jl. Akasia Raya Kecamatan SIANTAR

untuk hal dimaksud kami mohon memberikan Izin dan bantuannya terhadap pelaksanaan Riset di Jln.Razak baru lantai 3 pasar Tahap 1, petisah, guna memperoleh informasi/keterangan dan data-data yang berhubungan dengan Skripsi (Karya Ilmiah) yang berjudul:

Analisis Kasus COVID-19 dengan keberadaan dan sarana pasar di kota medan provinsi Sumatera Utara tahun 2021, Studi epidemiologi spasial temporal

Demikian kami sampaikan, atas bantuan dan kerjasamanya diucapkan terima kasih.

Medan, 21 April 2022
a.n. DEKAN
Wakil Dekan Bidang Akademik dan
Kelembagaan



Digitally signed

Dr. Mhd. Furqan, S.Si., M.Comp.Sc.
NIP. 198008062006041003

Tembusan:

-Dekan Fakultas Kesehatan Masyarakat UIN Sumatera Utara Medan



KEMENTERIAN AGAMA REPUBLIK INDONESIA
UNIVERSITAS ISLAM NEGERI SUMATERA UTARA MEDAN
FAKULTAS KESEHATAN MASYARAKAT
 Jl. Williem Iskandar Pasar V Medan Estate 20371
 Telp. (061) 6615683-6622925 Fax. 6615683

Nomor : B.2491/Un.11/KM.I/PP.00.9/08/2022

15 Agustus 2022

Lampiran : -

Hal : **Izin Riset**

Yth. Bapak/Ibu Kepala Dinas Kesehatan Kota Medan

Assalamualaikum Wr. Wb.

Dengan Hormat, diberitahukan bahwa untuk mencapai gelar Sarjana Strata Satu (S1) bagi Mahasiswa Fakultas Kesehatan Masyarakat adalah menyusun Skripsi (Karya Ilmiah), kami tugaskan mahasiswa:

Nama	: Ardini Syahrini
NIM	: 0801181115
Tempat/Tanggal Lahir	: Sidorejo, 19 Januari 2000
Program Studi	: Ilmu Kesehatan Masyarakat
Semester	: IX (Sembilan)
Alamat	: Jl. Akasia Raya Kecamatan SIANTAR

untuk hal dimaksud kami mohon memberikan Izin dan bantuannya terhadap pelaksanaan Riset di Jl. Rotan, Medan Petisah, guna memperoleh informasi/keterangan dan data-data yang berhubungan dengan Skripsi (Karya Ilmiah) yang berjudul:

ANALISIS SPASIAL KASUS KONFIRMASI COVID-19 DENGAN KEBERADAAN DAN SARANA PASAR DI KOTA MEDAN

Demikian kami sampaikan, atas bantuan dan kerjasamanya diucapkan terima kasih.

Medan, 15 Agustus 2022

a.n. DEKAN

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Dr. Mhd. Furqan, S.Si., M.Comp.Sc.

NIP. 198008062006041003

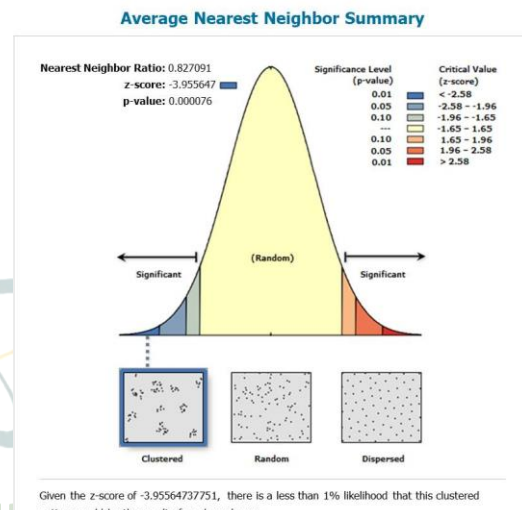
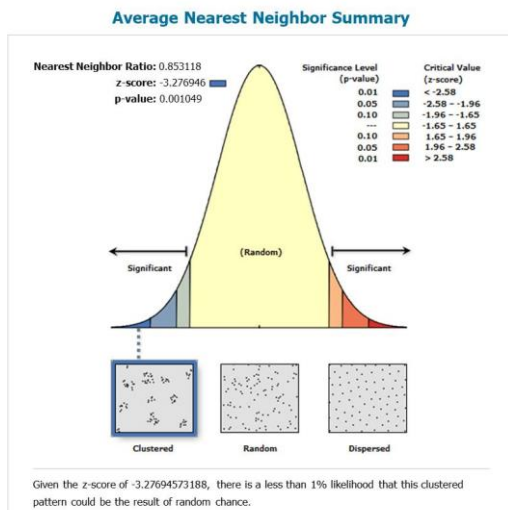
Tembusan:

- Dekan Fakultas Kesehatan Masyarakat UIN Sumatera Utara Medan

Lampiran 3. Average Nearest Neighbor Summary COVID-19 Bulan Januari sampai Desember 2021

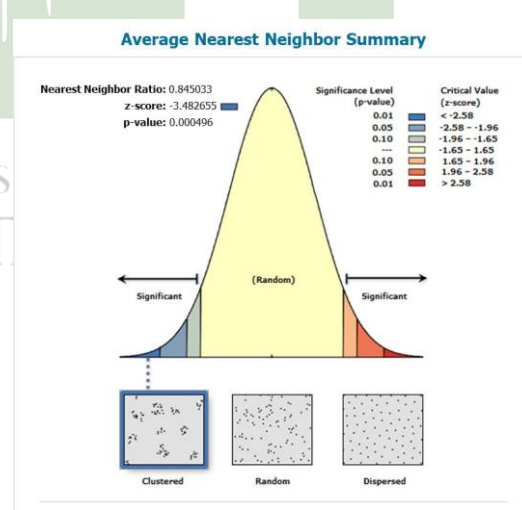
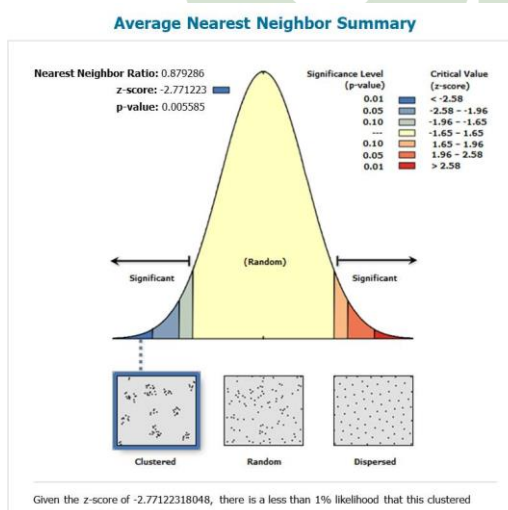
Januari

Maret



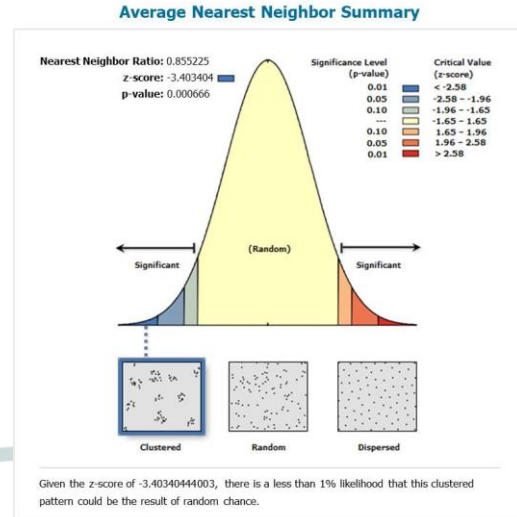
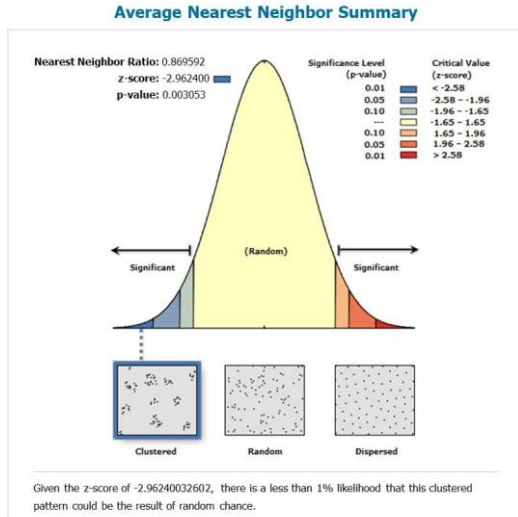
Februari

April



Mei

Juli



Average Nearest Neighbor Summary

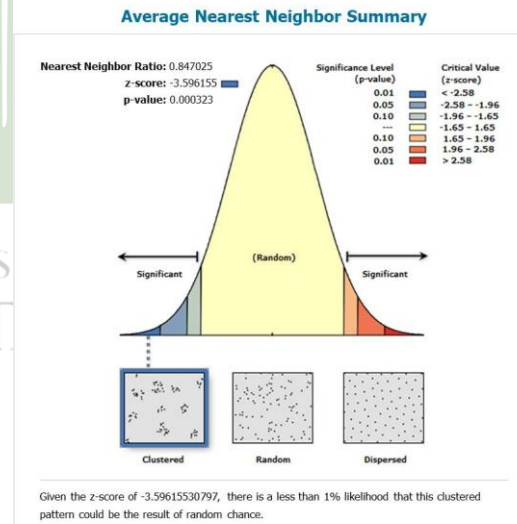
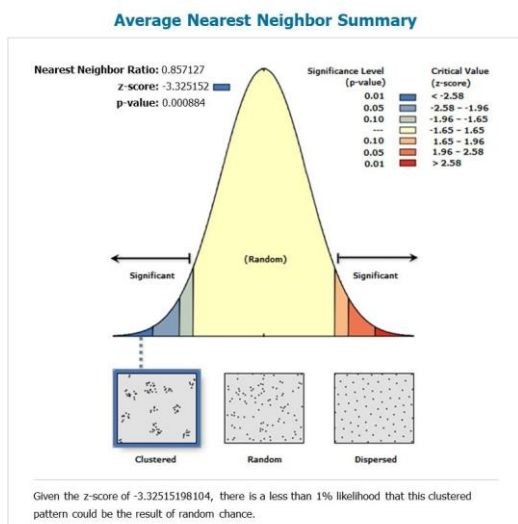
Observed Mean Distance:	861.2955 Meters
Expected Mean Distance:	990.4590 Meters
Nearest Neighbor Ratio:	0.869592

Average Nearest Neighbor Summary

Observed Mean Distance:	828.0048 Meters
Expected Mean Distance:	968.1722 Meters
Nearest Neighbor Ratio:	0.855225

Juni

Agustus



Average Nearest Neighbor Summary

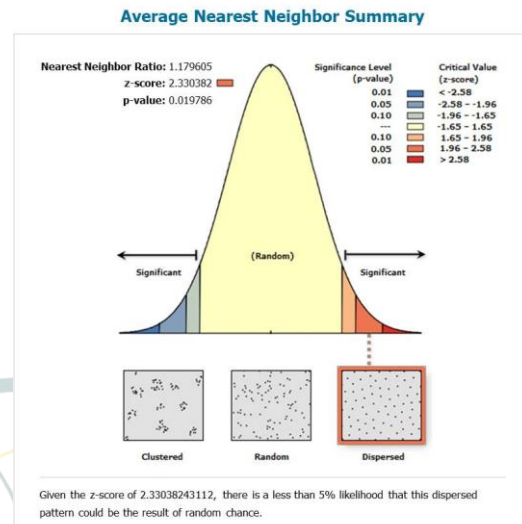
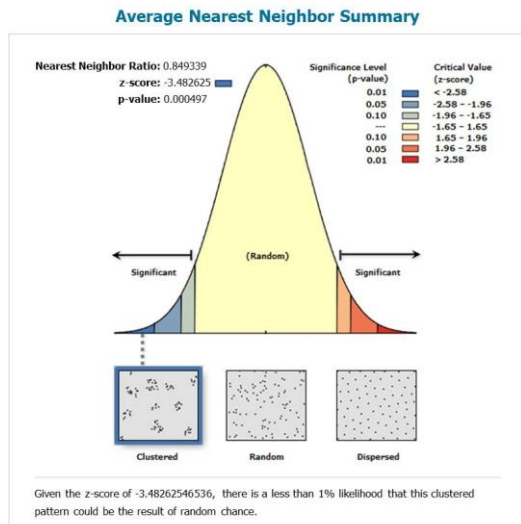
Observed Mean Distance:	838.2150 Meters
Expected Mean Distance:	977.9355 Meters
Nearest Neighbor Ratio:	0.857127

Average Nearest Neighbor Summary

Observed Mean Distance:	836.2386 Meters
Expected Mean Distance:	987.2649 Meters
Nearest Neighbor Ratio:	0.847025

September

November



Average Nearest Neighbor Summary

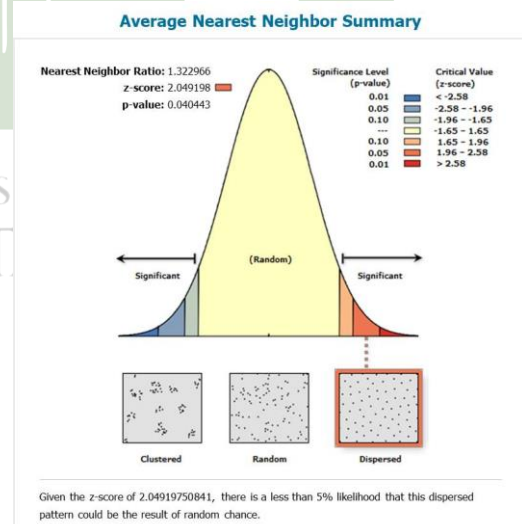
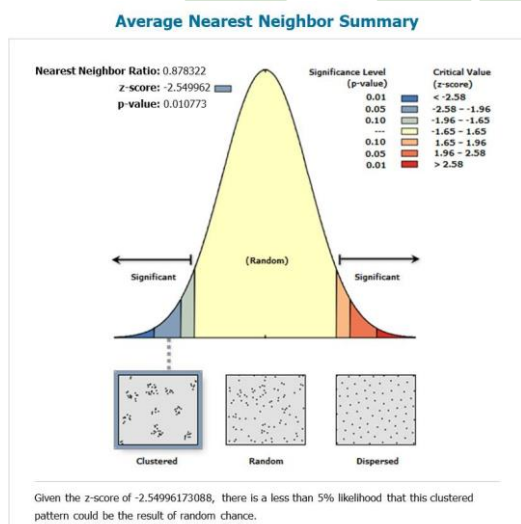
Observed Mean Distance:	836.2689 Meters
Expected Mean Distance:	984.6109 Meters
Nearest Neighbor Ratio:	0.849339

Average Nearest Neighbor Summary

Observed Mean Distance:	1699.5329 Meters
Expected Mean Distance:	1440.7650 Meters
Nearest Neighbor Ratio:	1.179605

Oktober

Dezember



Average Nearest Neighbor Summary

Observed Mean Distance:	953.9029 Meters
Expected Mean Distance:	1086.0516 Meters
Nearest Neighbor Ratio:	0.878322

Average Nearest Neighbor Summary

Observed Mean Distance:	2109.2780 Meters
Expected Mean Distance:	1594.3556 Meters
Nearest Neighbor Ratio:	1.322966

PLAGIASI

ardini syahrini

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