Mississippi State Department of Health COVID-19 Vaccination Reporting

Updated as of 8a.m. December 28, 2021 (Data are Provisional)

Vaccine providers administering COVID-19 vaccine are required to report the doses administered to the Mississippi Immunization Information Exchange (MIIX), the statewide immunization registry, within 24 hours after administration

Total Reported Vaccinations by Mississippi Providers*

Total Doses Administered	3,445,024
People Receiving at Least One Dose**	1,656,118
People Fully Vaccinated***	1,443,274
People Receiving Booster Dose or 3rd Dose	415,155

*Includes Federal Agency Doses Administered (Bureau of Prisons, Veterans Health, Indian Health Services, Dept. of Defense)

**One dose of Pfizer/Moderna or one dose of Johnson and Johnson vaccine

***Two doses of Pfizer/Moderna or one dose of Johnson and Johnson vaccine

Vaccine Administration Over the Prior Week 12/20-12/27 (By Age Group)*

Age Group	At Least One Dose	Fully Vaccinated	Third or Booster Dose
5-11	2,017	1,771	0
12-17	638	497	492
18-24	1,016	821	1,624
25-39	1,960	1,786	3,354
40-49	1,197	1,152	3,768
50-64	1,979	1,813	9,299
65-74	799	680	5,204
75+	428	349	3,094
Total	10,034	8,869	26,835

*Those with unknown ages are excluded

Total Vaccine Doses Administered by Facility

Facility	First Dose	Second Dose	Third or Booster Dose
Hospital	169,717	153,543	25,113
Pharmacies	601,864	477,442	209,659
MSDH Vaccination Efforts	410,414	349,156	32,048
Clinics	414,617	364,427	121,383

Federal Agency COVID-19 Vaccine Administration*

Facility	First Dose	Second Dose	Third or Booster Dose
Bureau of Prisons	3,164	2,957	582
Veterans Health	26,236	21,293	5,925
Indian Health Service	5,826	4,580	700
Dept. of Defense	24,280	17,467	1
Totals	59,506	46,297	7,208

Vaccine Doses Administered by Race*

Race	Received at Least One Dose**	Fully Vaccinated***	Third or Booster Dose	Vaccinations	% of Total Doses Administered
White	858,955	768,484	220,976	1,817,003	56%
Black	601,630	529,478	140,466	1,257,409	39%
Asian	26,811	23,962	7,000	57,307	2%
AIAN****	5,064	4,010	955	9,985	0%
Pacific Islander	2,064	1,748	358	4,134	0%
Multi-racial	293	232	40	553	0%
Other	43,248	37,450	7,583	85,210	3%
Totals	1,538,065	1,365,364	377,378	3,231,601	100%

*Those with unknown race are excluded

**One dose of Pfizer/Moderna or one dose of Johnson and Johnson vaccine

***Second dose of Pfizer/Moderna or one dose of Johnson and Johnson vaccine

****American Indian and Alaskan Native

Vaccine Doses Administered by Ethnicity*

Ethnicity	Received at Least One Dose**	Fully Vaccinated***	Third or Booster Dose	Vaccinations	% of Total Doses Administered
Not Hispanic	1,411,471	1,252,645	354,817	2,978,428	97%
Hispanic	45,749	37,350	5,300	86,726	3%
Totals	1,457,220	1,289,995	360,117	3,065,154	100%

*Those with unknown ethnicity are excluded

**One dose of Pfizer/Moderna or one dose of Johnson and Johnson vaccine

***Second dose of Pfizer/Moderna or one dose of Johnson and Johnson vaccine

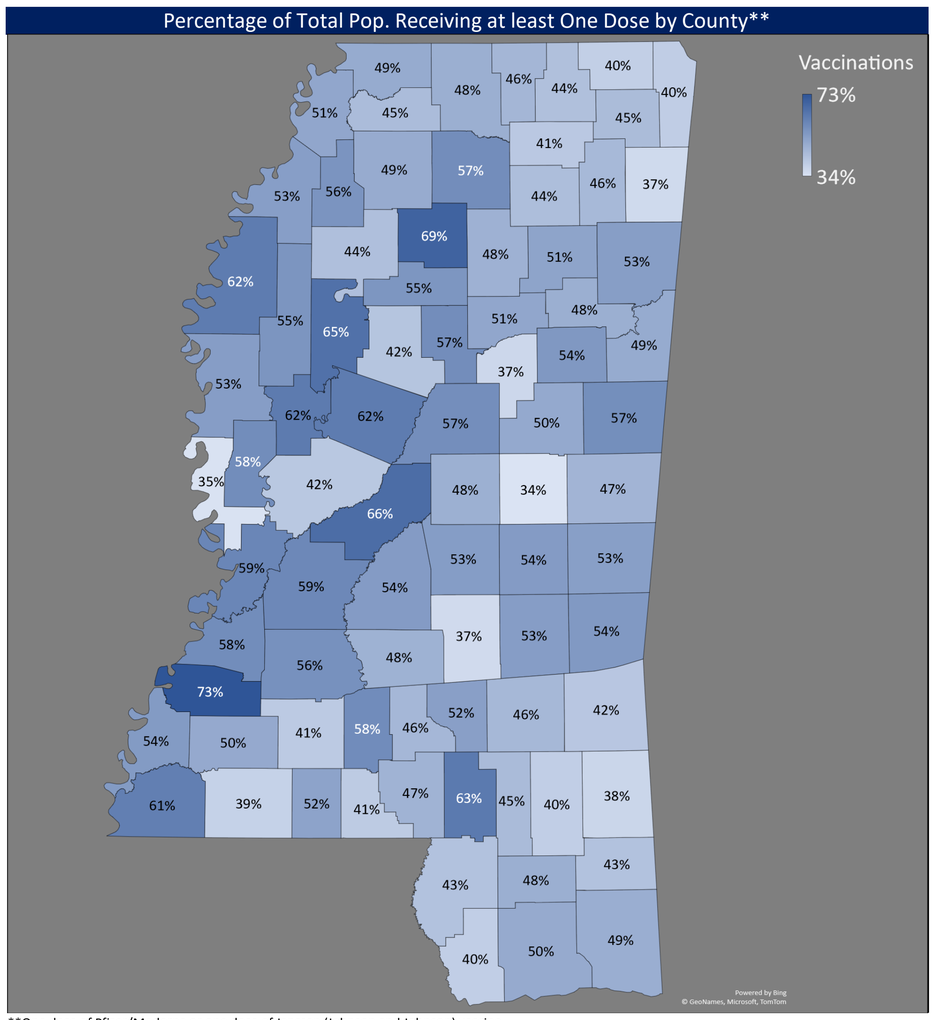
Total Vaccine Doses Administered by Facility Over the Prior Week (12/13/2021-12/20/2021)

Facility	First Dose	Second Dose	Third or Booster Dose	Total (% of total doses administered)
Hospital	345	469	1,256	2,070 (5%)
Pharmacies	5,988	5,029	17,193	28,210 (63%)
MSDH Vaccination Efforts	254	329	1,210	1,793 (4%)
Clinics	2,829	2,797	7,176	12,802 (28%)

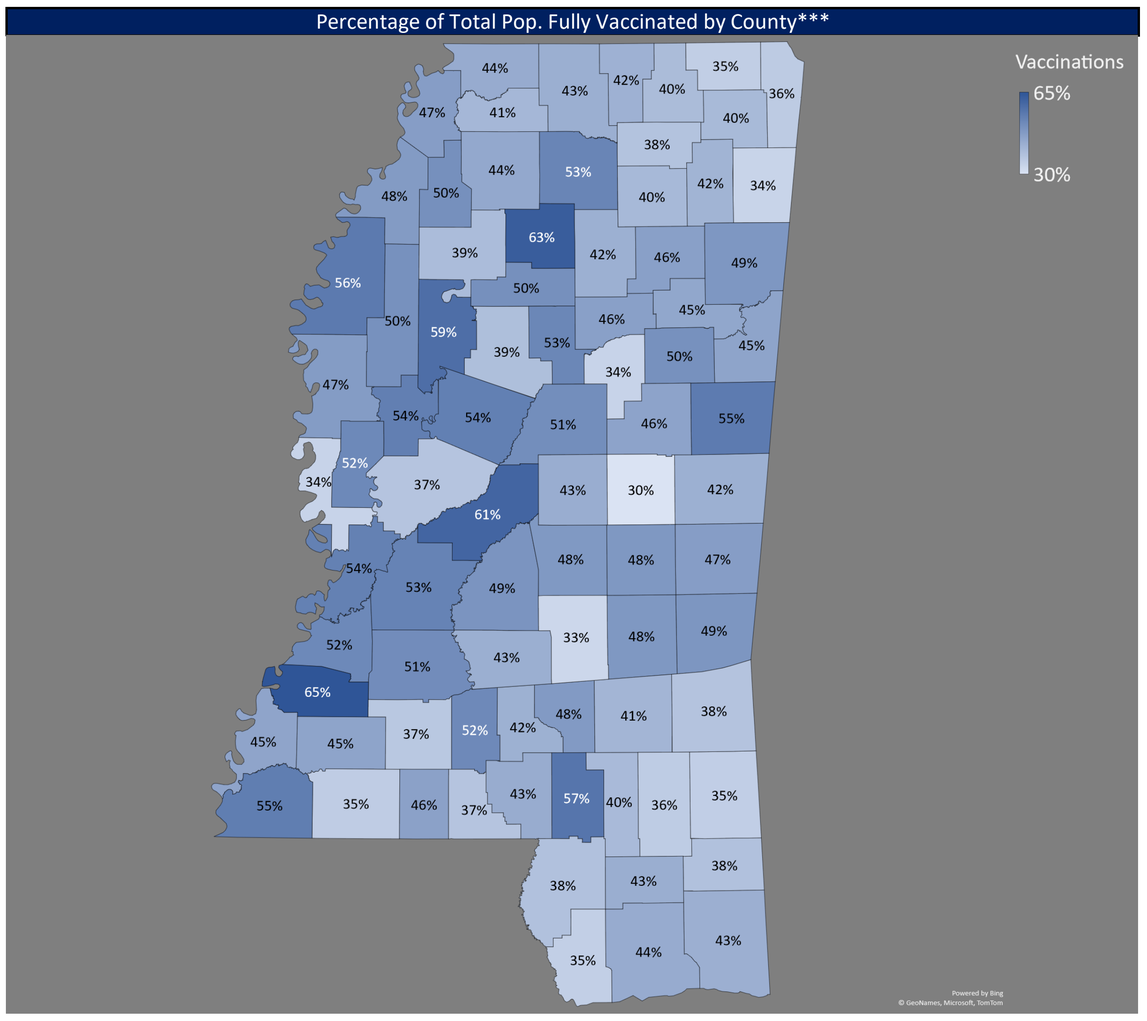
Percent of Population Fully Vaccinated and Percent of Fully Vaccinated Population with Booster Dose, By Age Group, US & MS

Age Groups	US Fully Vaccinated	MS Fully Vaccinated	US Booster	MS Booster
% of total Pop	62%	48%	32%	29%
% ≥12 Years of age	71%	55%	N/A	N/A
% ≥18 Years of age	73%	58%	34%	30%
% ≥65 Years of age	88%	80%	57%	53%

Percentage of Total Pop. Receiving at least One Dose by County**



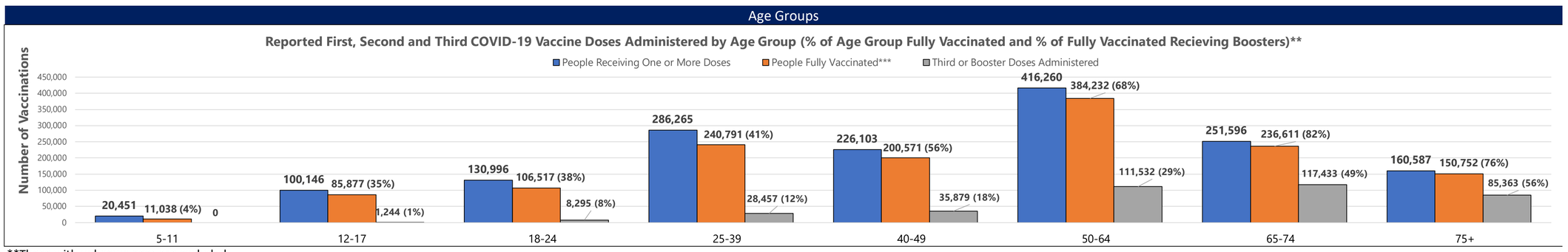
Percentage of Total Pop. Fully Vaccinated by County***



**One dose of Pfizer/Moderna or one dose of Janssen (Johnson and Johnson) vaccine

***Second dose of Pfizer/Moderna or one dose of Janssen (Johnson and Johnson) vaccine

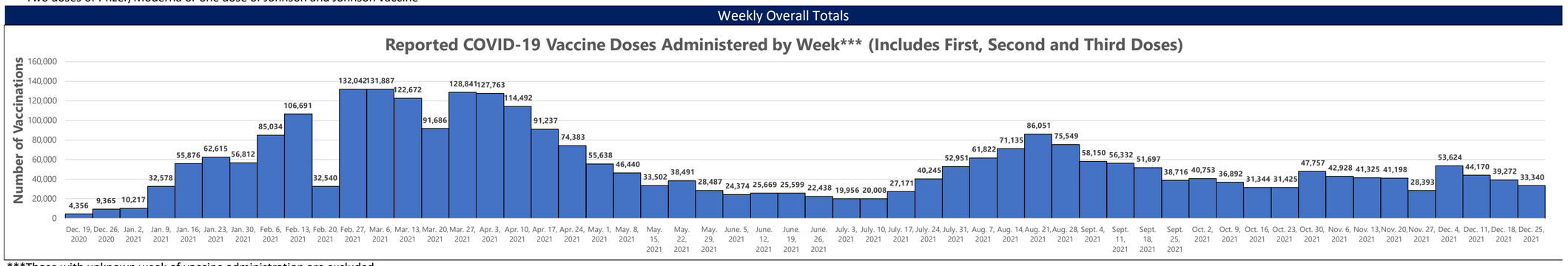
Age Groups



**Those with unknown ages are excluded

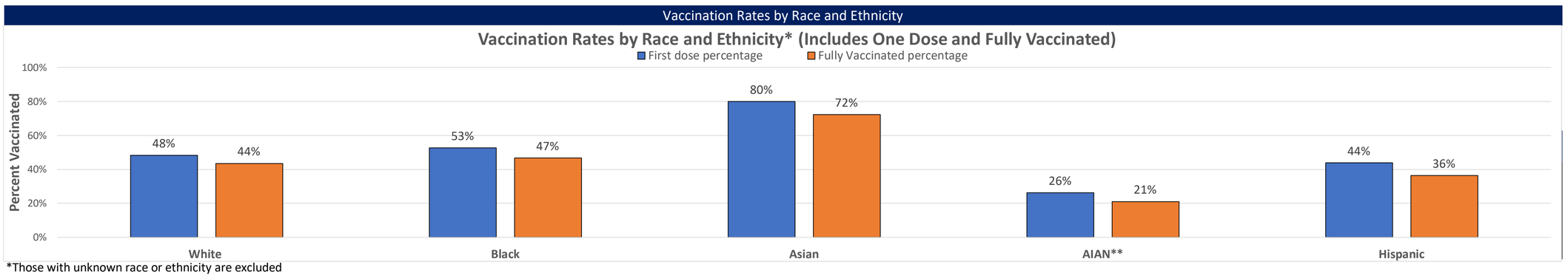
***Two doses of Pfizer/Moderna or one dose of Johnson and Johnson vaccine

Weekly Overall Totals



***Those with unknown week of vaccine administration are excluded

Vaccination Rates by Race and Ethnicity



*Those with unknown race or ethnicity are excluded

**American Indian and Alaskan Native

Vaccine Doses Administered by County of Residence (Updated as of 8am 12/28/2021)*

County of Residence	People Receiving at least One Dose**	% of Total Pop. Receving at least One Dose	People Fully Vaccinated***	% of Total Pop. Fully Vaccinated	Total Doses Administered
Adams	16488	54%	13891	45%	**34387**
Alcorn	14650	40%	12956	35%	**31536**
Amite	4781	39%	4359	35%	**9973**
Attala	10390	57%	9244	51%	**21849**
Benton	3826	46%	3474	42%	**8114**
Bolivar	18999	62%	17044	56%	**39710**
Calhoun	6840	48%	6097	42%	**13690**
Carroll	4220	42%	3859	39%	**9038**
Chickasaw	8779	51%	7917	46%	**18339**
Choctaw	3067	37%	2778	34%	**6307**
Claiborne	5178	58%	4675	52%	**10906**
Clarke	8424	54%	7575	49%	**17411**
Clay	9345	48%	8630	45%	**19219**
Coahoma	11671	53%	10538	48%	**24309**
Copiah	15814	56%	14351	51%	**33413**
Covington	9779	52%	8893	48%	**20418**
Desoto	91441	49%	80495	44%	**191647**
Forrest	33630	45%	29858	40%	**70160**
Franklin	3841	50%	3492	45%	**8035**
George	10576	43%	9369	38%	**21172**
Greene	5144	38%	4753	35%	**10492**
Grenada	11419	55%	10438	50%	**24159**
Hancock	18978	40%	16557	35%	**39073**
Harrison	103112	50%	90651	44%	**213978**
Hinds	136201	59%	123980	53%	**296175**
Holmes	10546	62%	9235	54%	**21900**
Humphreys	5032	62%	4385	54%	**10215**
Issaquena	458	35%	449	34%	**1064**
Itawamba	8569	37%	7844	34%	**18136**
Jackson	69684	49%	61154	43%	**144475**
Jasper	8694	53%	7922	48%	**18252**
Jefferson	5076	73%	4525	65%	**10662**
Jefferson Davis	5128	46%	4700	42%	**10735**
Jones	31242	46%	28033	41%	**65692**
Kemper	4561	47%	4139	42%	**9609**
Lafayette	31018	57%	28573	53%	**67829**
Lamar	39739	63%	36019	57%	**84647**
Lauderdale	38938	53%	34865	47%	**80872**
Lawrence	7273	58%	6531	52%	**15613**
Leake	10960	48%	9838	43%	**22904**
Lee	39007	46%	35483	42%	**83799**
Leflore	18305	65%	16491	59%	**39278**
Lincoln	14013	41%	12478	37%	**29236**
Lowndes	28970	49%	26599	45%	**62486**
Madison	70350	66%	64554	61%	**154190**
Marion	11600	47%	10671	43%	**24015**
Marshall	17046	48%	15091	43%	**34905**
Monroe	18635	53%	17111	49%	**39590**
Montgomery	5613	57%	5136	53%	**12053**
Neshoba	9965	34%	8700	30%	**20879**
Newton	11270	54%	10162	48%	**23329**
Noxubee	5940	57%	5767	55%	**12521**
Oktibbeha	27023	54%	24789	50%	**57690**
Panola	16853	49%	15175	44%	**35391**
Pearl River	23935	43%	21198	38%	**48797**
Perry	4770	40%	4261	36%	**9826**
Pike	20236	52%	18099	46%	**42138**
Pontotoc	14242	44%	12944	40%	**30347**
Prentiss	11275	45%	10055	40%	**23695**
Quitman	3773	56%	3414	50%	**7932**
Rankin	83234	54%	76406	49%	**179542**
Scott	14963	53%	13537	48%	**31388**
Sharkey	2486	58%	2248	52%	**5243**
Simpson	12686	48%	11400	43%	**26430**
Smith	5814	37%	5213	33%	**12031**
Stone	8871	48%	7879	43%	**18554**
Sunflower	13901	55%	12562	50%	**29311**
Tallahatchie	6071	44%	5435	39%	**12799**
Tate	12657	45%	11517	41%	**26513**
Tippah	9629	44%	8706	40%	**20099**
Tishomingo	7770	40%	6952	36%	**16164**
Tunica	4876	51%	4533	47%	**9887**
Union	11930	41%	10896	38%	**25639**
Walthall	5829	41%	5351	37%	**12173**
Warren	26967	59%	24490	54%	**57881**
Washington	23292	53%	20825	47%	**47690**
Wayne	8463	42%	7601	38%	**17234**
Webster	4905	51%	4490	46%	**10509**
Wilkinson	5280	61%	4722	55%	**11138**
Winston	8952	50%	8172	46%	**18992**
Yalobusha	8339	69%	7597	63%	**17777**
Yazoo	12333	42%	11109	37%	**26093**
Out of State	40543	N/A	27379	N/A	**68270**
Total	**1556123**	**51%**	**1391284**	**44%**	**3269569**

*Those with unknown county of residence are excluded

**One dose of Pfizer/Moderna or one dose of Janssen (Johnson and Johnson) vaccine

***Second dose of Pfizer/Moderna or one dose of Janssen (Johnson and Johnson) vaccine