#### **Regional Summary:**

- COVID-19 cases
  - Guam has reported 17,472 total cases and 227 deaths with 677 new cases ( $\sqrt{\phantom{0}}$  from 737 new cases reported last week) and 5 new deaths reported this week ( $\sqrt{\phantom{0}}$  from 10 new death last week); test positivity 10.5% ( $\sqrt{\phantom{0}}$  from 11.6% last week)
  - CNMI has reported 289 total cases and 3 deaths; 7 new cases (imported) and 0 new deaths reported this week; no community transmission
  - Palau has reported 8 total cases (6 travelers in restricted movement, 2 contacts) with 0 new cases this week; no community transmission
  - American Samoa has reported 4 total cases (all imported) with 1 new case reported this week
  - FSM and RMI have had no community transmission
- COVID-19 Vaccine distribution summary (See USAPI Vaccine Summary with 25 updated tables and figures listed below)
  - Based on jurisdictional reports: a total of 255,789 people in the region are fully vaccinated (79% of all eligible individuals / +0%)
    - An additional 11,888 people in the region are partially vaccinated (4% of eligible individuals in the region)
    - Note: eligible individuals are 12+ for AS, CNMI, Guam, Palau, Kosrae, and RMI but still 18+ for Chuuk, Pohnpei, and Yap (though Yap to begin adolescent Pfizer administration soon)
  - Based on data submitted into Tiberius via WeblZ: 86% of all people aged 12 years and older have had at least one dose of a COVID-19 vaccine; 77% are fully vaccinated. This percentage includes islands who have yet to start vaccinating their adolescents due to no Pfizer availability: Pohnpei, Chuuk, and Yap of the FSM. Note: RMI began Pfizer rollout in Majuro this week and Yap to begin Pfizer rollout next week.
  - Current percentages of eligible population aged 12 and over fully vaccinated (with change from last week's data in parenthesis):
    - American Samoa: 83% (+3%)
    - FSM: Chuuk: 48% (+1%), Kosrae: 68% (+1%), Pohnpei: 55% (+1%), Yap: 68% (+1%)
    - Guam: 89% (+2%)
       RMI: 56% (--%)
       CNMI: 84% (+1%)
    - Palau: >99% (--%)
    - Outer island vaccinations: Outer Island coverage rates from jurisdictional outer island outreach activities due to difficulty in determining denominators and true residence in Tiberius.
      - RMI Outer Islands: At least one dose 48% (+9%); Fully 35% (+6%) (denominators adjusted based on OI reports and expanded to 12+)
      - Yap Outer Islands: At least one dose 98% (--%); Fully 95% (--%) (denominators adjusted to locally collected denominators)
      - Chuuk Outer Islands (out of the lagoon): Fully 31% (--%) (OI numbers are incomplete)
      - Pohnpei Outer Islands: Fully 63% (+47%) (new data received, and denominator adjusted based on OI reports)
- COVID-19 Containment strategies
  - Guam is allowing vaccinated travelers or unvaccinated travelers with negative test 72 hours prior to arrival to enter without testing or quarantine.
  - CNMI is allowing travelers with facility quarantine requirement (5-day test out option).
  - o Palau is running regular Guam flights with quarantine exemptions for vaccinated travelers (but with restricted movement) and testing on days 1&5.
  - RMI has regular repat flights ongoing with HNL/in-country quarantine and testing requirements.
  - AS is running HNL flights using "Talofa Pass" system with pre-travel testing and AS quarantine (no longer HNL quarantine).
  - FSM continues smaller repat flights with Guam/FSM quarantine and testing requirements.
- COVID-19 Laboratory Testing capacity
  - Supplies of Abbott ID NOW, Abbott Binax, and GeneXpert are low in some USAPI as travel testing demands increase; difficulties with procurement.

USAPI	COVID-19	Testing	Containment	Community	Medical Surge	Vaccine Updates	
	cases			Mitigation	Preparedness		
AS	4 total cases (all imported); 1 new case reported this week	Abbott ID NOW (0 available), GeneXpert (2,211 available), and Abbott Binax NOW (3,320) testing onisland; LBJ is now running ABI 7500; ASDOH is also procuring ABI 7500 and expanding lab; 15,172 total samples have been tested; 371	Borders remain closed to normal travel (until 2022); HNL flights resumed with testing requirements prior to departure, then 12 day AS quarantine with testing ("Talofa Pass" system; 370 in quarantine; 1 case in isolation	Social distancing measures have been relaxed and American Samoa is currently at "code blue"	44 ventilators functional at LBJ (38 available); 132 beds (62 available); 7 ICU beds (1 available); 8 total isolation COVID beds in COVID tent outside of LBJ (8 available)  mAb in stock: 436 mAb used in past week: 0	Partially vaccinated: 1,884 (as of 10/21)  Fully vaccinated: 32,639 (as of 10/21)  % 12+ fully vaccinated: 88.4%  % 12+ at least one dose: 93.5%	
CNMI	289 total cases and 3 total deaths; 7 new cases (imported) and 0 new deaths this week; 253 of the total cases were imported; no community transmission	in past week Abbott ID NOW (168 available), GeneXpert (4,410 available), and Abbott Binax NOW (4,400 available) testing on-island; 71,197 total samples have been tested; 2,410 tests run in the past week; other platforms available are ABI 7500, Solgent DiaPlex, BioFire	Passengers are tested upon arrival, then retested after 5 days and required to complete a 5 to 7-day facility quarantine; 258 currently in facility quarantine (Kanoa and Marianas Resort); 10 cases in isolation	Social distancing efforts are relaxed and CNMI is currently in "code blue"	46 usable ventilators (43 available); at CHCC- 75 hospital beds (15 available), 8 ICU beds (6 available); Kanoa hotel is set up as an alternative care site with ICU, medical ward, and stepdown units; medical tent is outside of the hospital with 40 beds  mAb in stock: 91 mAb used in past week: 1	Partially vaccinated: 813 (as of 10/22)  Fully vaccinated: 35,281 (as of 10/22)  % 12+ fully vaccinated: 85.2%  % 12+ at least one dose: 87.2%	

Guam	17,472 total cases with 227 deaths and 15,086 recovered; 677 (↓ 9%) new cases and 5 new deaths this week (↓ from 10 new deaths last week)	Now running ABI 7500, Abbott ID NOW (2,409 available), GeneXpert (3,018 available), and Abbott Binax NOW (15,758 available); 278,702 total tests conducted; conducted; 7,116 this week; 10.5% positivity rate (down from 11.6% last week)	Unvax travelers entering Guam: 10- day facility quarantine unless test 72 hrs prior to departure; Vax travelers: no quarantine with proof of vaccination 2,159 cases in isolation (2,033 home isolation, 42 facility isolation, 38 military isolation)	Guam remains in PCOR-3 although further restrictions have been put into place such as vaccine mandates to enter restaurants, bars, etc.	46 hospitalized cases (↓ 10 from last week)  mAb in stock: 844  mAb used in past week: 124	Partially vaccinated: 1,800 (as of 10/22)  Fully vaccinated: 111,479 (as of 10/22)  % 12+ fully vaccinated: 81.7%  % 12+ at least one dose: 83.0%
Chuuk	0 cases	Abbott ID NOW (0 available), GeneXpert (2,120 available), and Abbott Binax NOW (1,280 available) testing on-island; 2,326 total tests conducted on-island (all negative); mostly travel testing currently	Borders remain closed; currently not prepared for repatriation; still currently preparing facilities and protocols for repatriation	Education is being conducted in communities; social distancing is being encouraged but not enforced	21 working ventilators; at hospital: 104 beds in shared wards, 9 ICU beds, 14 beds in isolation rooms, no negative air flow	Partially vaccinated: 2,310 (as of 10/17)  Fully vaccinated: 16,335 (as of 10/17)  % 18+ fully vaccinated: 59.8%  % 18+ at least one dose: 68.3%
Kosrae	0 cases (1 historical case detected in quarantine)	Abbott ID NOW (46 available), GeneXpert closed; 7 repatriated from RMI; 37 total tected in Abbott Binax NOW Borders remain closed; 7 repatriated from repatriated from		Community-level education by Risk Communication Committee; social distancing is being encouraged but not enforced	3 FEMA vents on-island; 45 hospital beds (2 ICU), 5 isolation rooms with no negative air flow; new quarantine facility completed	Partially vaccinated: 186 (as of 10/17)  Fully vaccinated: 2,702 (as of 10/17)  %18+ completed vaccination: 71.7%  % 18+ at least one dose: 76.6%

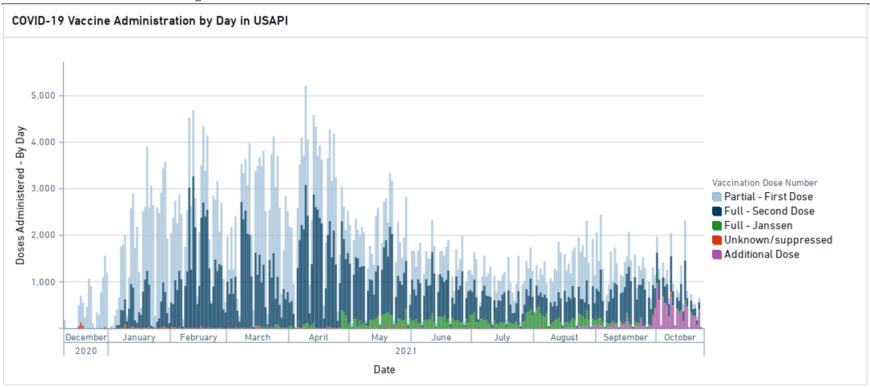
Pohnpei	0 cases	Abbott ID NOW (0 available), GeneXpert (876 available), and Abbott Binax NOW (9,252 available) testing on-island; 3,105 total tests conducted on-island; mostly travel testing currently; 0 tests run in past week	Borders remain closed; several small repatriation flights have now been conducted from Guam; current repat protocols involve 10 days quarantine in Guam and 7 days in Pohnpei	Designated team developed for risk communication and currently conducting community education	14 total vents; 98 hospital beds (no ICU beds), 4 isolation rooms at hospital with negative air flow; MMA isolation center near the airport with 40 units; China Star hotel is a quarantine site (26 rooms)  mAb in stock: 458 mAb used in past week: 0 (these are for all of FSM)	Partially vaccinated: 1,869 (as of 10/17)  Fully vaccinated: 14,664 (as of 10/17)  % 18+ fully vaccinated: 62.7%  % 18+ at least one dose: 70.6%
Yap	0 cases	Abbott ID NOW (0 available), GeneXpert (50 available), and Abbott Binax NOW (2,825 available) testing on-island; 3,459 total tests conducted on-island (all negative); 254 tests in past week	Borders remain closed; 77 total repatriated; Yap repat protocols require 10-day quarantine in Guam and 14 days in Yap with testing	Social distancing is being encouraged but not enforced; community education is ongoing (currently focused on vaccines) and expanded to outer islands	20 working ventilators on- island; 38 hospital beds, 2 isolation rooms with negative air flow; folding houses have now been set up and completed for isolation; quarantine facility secured	Partially vaccinated: 177 (as of 10/17) Fully vaccinated: 5,827 (as of 10/17) % 18+ fully vaccinated: 83.4% % 18+ at least one dose: 85.9% *Pfizer on-island and preparing for adolescent vaccinations
Palau	8 cases (6 travelers and 2 contacts); 0 new cases reported this week; no community transmission detected	PCR (Roche LightCycler 480), Abbott ID NOW (456 available), GeneXpert (1,780 available), and Abbott Binax NOW (1,880 available) testing on-island; 11,927 total tests conducted; 794 tests conducted in past week	Some passenger flights (Guam, Taiwan) and military flights ongoing; vaccinated travelers from Guam have no quarantine; 5,674 inbound travelers since April 2020; 0 currently in quarantine; 0 in isolation	Education using various media; daily sitreps; normal operations have resumed with promotion of hand hygiene, cough etiquette, and staying home when sick	80 hospital beds, 4 ICU beds, 5 isolation rooms with negative air flow; various quarantine sites available; 36 working ventilators on-island mAb in stock: 354 mAb used in past week: 0	Partially vaccinated: no longer reported  Fully vaccinated: 16,170 (as of 10/22)  % 12+ fully vaccinated: >100%

RMI- Majuro +OI	0 cases	Abbott ID NOW (0 available), GeneXpert (1,420 available), and Abbott Binax NOW (4,240 available) testing on-island; running ~150 tests per week	Borders are closed until at least 10/31/21; Travel Advisory #30 in effect	Multiple media strategies including community meetings; normal activities have resumed; social distancing being encouraged but not enforced	20 total vents on-island; 108 hospital beds (3 ICU), 8 isolation rooms (1 with negative air flow); new isolation building (8 isolation rooms with negative air flow) completed; new quarantine facility (24 beds) built and old facility still usable (80 beds)  mAb in stock: 0 mAb used in past week: 0	Partially vaccinated: 2,632 (as of 10/19) Fully vaccinated: 15,318 (as of 10/19) % 12+ fully vaccinated: 60.9% % 12+ at least one dose: 71.3% *Pfizer rollout to adolescents just started
RMI- Kwaj	4 cases imported into Kwajalein and identified in quarantine facility (4 recovered, 0 active)	Abbott ID NOW (0 available), GeneXpert (440 available), and Abbott Binax NOW (3,920 available) testing on-island; running ~20 tests per week	Borders are closed until at least 10/31/21; Travel Advisory #30 in effect; 2,033 individuals have been repatriated to Kwajalein base; HNL repat is ongoing [7 days HNL facility Q +14 days Kwaj facility Q w/ multiple tests]; repatriated individuals are being quarantined at Kwaj Lodge on Kwajalein base (46 currently in quarantine)	Limited social distancing occurring but implementing some safety measures	13 vents on-island; isolation facility is being built and renovated TB trailer is being prepared (6 beds) for temporary isolation  mAb in stock: 0  mAb used in past week: 0	Partially vaccinated: 217 (as of 10/19) Fully vaccinated: 5,374 (as of 10/19) % 12+ fully vaccinated: 76.0% % 12+ at least one dose: 79.1% *Preparing for Pfizer adolescent rollout soon (denominators already adjusted to 12+ this week)

#### **USAPI Vaccine Summary Tables and Charts:**

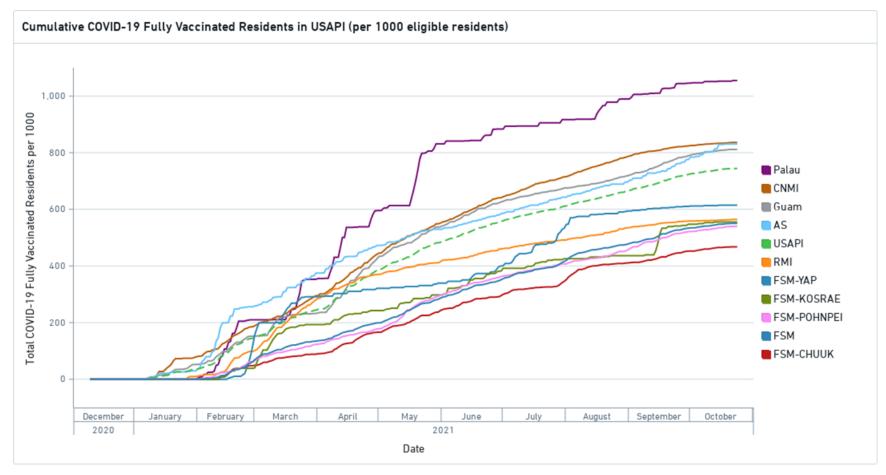
\*Note that all data except for those detailing Outer Island coverage rates comes directly from Tiberius. Thank you to Katrina Myers and the entire USAPI Tiberius Team for helping assemble "Dr. B's Famous Slide-set." Thank you to the jurisdictions who enter this data into WebIZ each day to keep it up to date. \*Outer Island data was provided by each jurisdiction based on their outer island outreach activities. Because of this, there may be discrepancies between the two data sets (Tiberius and the Jurisdiction Outer Island Data). Also, some jurisdictions have yet to report their data in detail. Thank you to Dr. Haley Cash for assembling the Outer Island table and each of the jurisdictions for collecting and reporting this unique, yet important data.

#### US-affiliated Pacific Islands Region



Source: Tiberius Dataset "Administration - Admin Awardee - Reporting View"

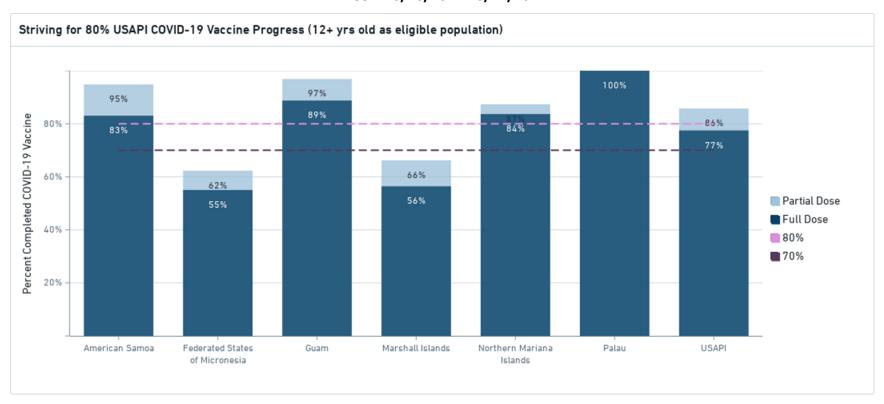
Metrics Include - Jurisdiction and Pharmacy Data, Exclude - Federal Agency Data



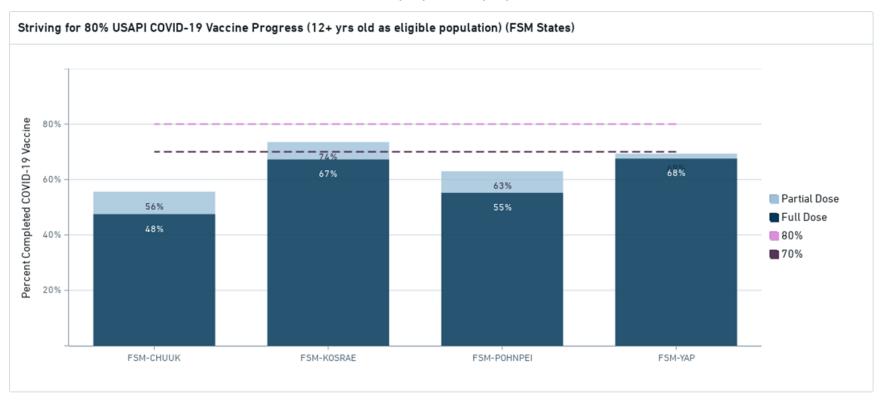
Metrics Include - Jurisdiction and Pharmacy Data, Exclude - Federal Agency Data Eligible Population - 12+ yrs

Source: Tiberius Dataset "Awardee Vaccine Metrics - Reporting View"

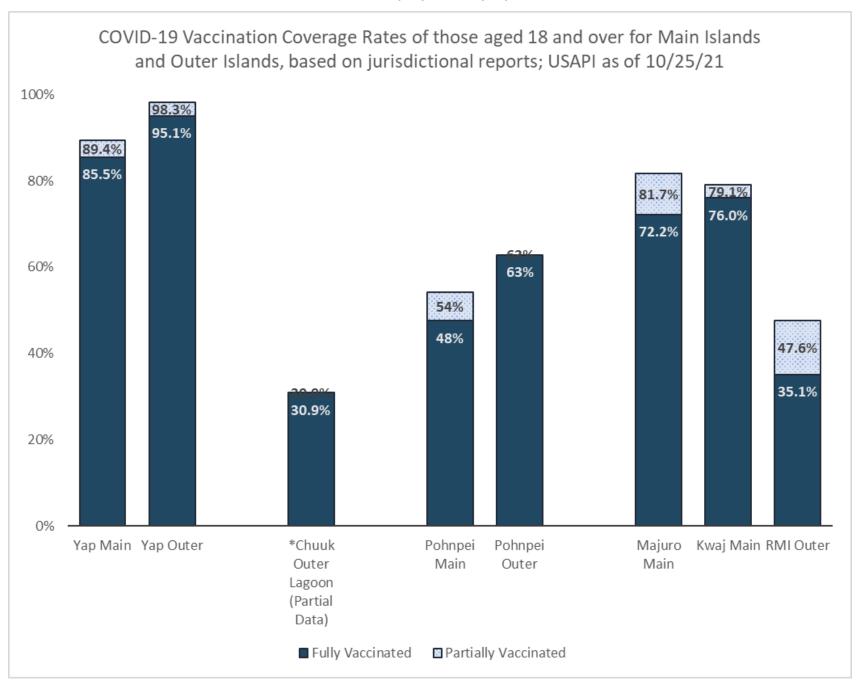
Jurisdiction	Population Aged 12+	Fully Vaccinated	Percent Fully Vaccinated	Partially Vaccinated	Percent Partially Vaccinated	Unvaccinated	Percent Unvaccinated	Additional Doses
American Samoa	36,943	30,682	83%	35,042	95%	1,901	5%	19
FSM-CHUUK	35,307	16,799	48%	19,662	56%	15,645	44%	16
FSM-KOSRAE	4,805	3,247	68%	3,544	74%	1,261	26%	0
FSM-POHNPEI	26,590	14,697	55%	16,766	63%	9,824	37%	14
FSM-YAP	8,616	5,820	68%	5,976	69%	2,640	31%	0
Guam	136,291	121,006	89%	132,092	97%	4,199	3%	8190
Marshall Islands	35,800	20,211	56%	23,734	66%	12,066	34%	8
Northern Mariana Islands	41,401	34,629	84%	36,156	87%	5,245	13%	1871
Palau	14,748	15,557	100%	17,803	100%	-	0%	560
USAPI	348,305	262,648	77%	290,775	86%	48,167	14%	10678

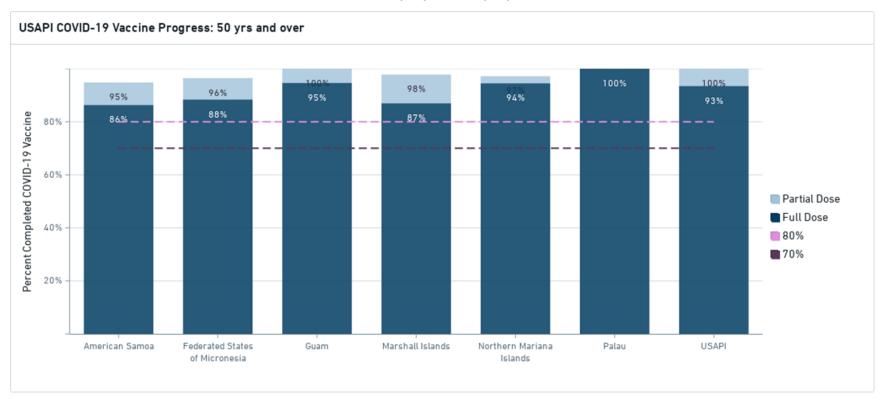


Metrics Include Jurisdiction, Pharmacy, and Federal Agency Data Source: Tiberius Dataset "Administration - Admin Awardee - Reporting View" Percentages are capped at 100%

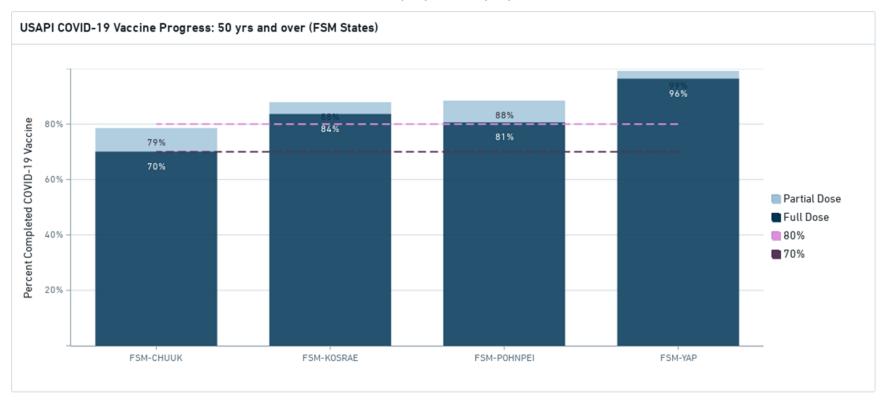


Source: Tiberius Dataset "Administration - Admin Zip - Reporting View" Percentages are capped at 100%





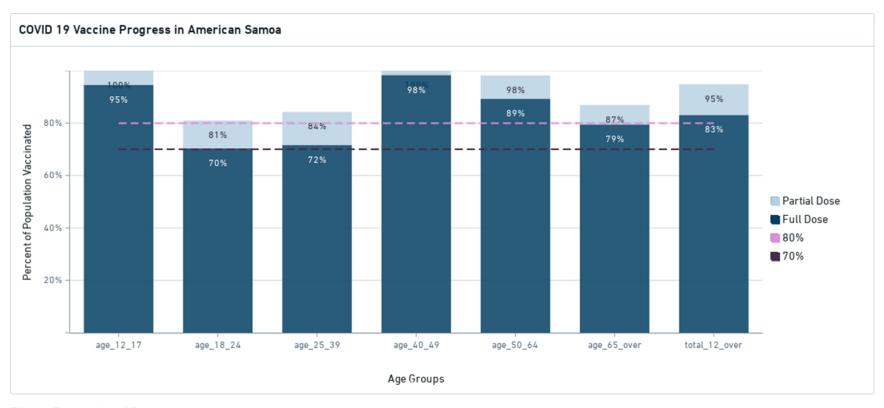
Metrics Include Jurisdiction, Pharmacy, and Federal Agency Data Source: Tiberius Dataset "Administration - Admin Awardee - Reporting View" Percentages are capped at 100%



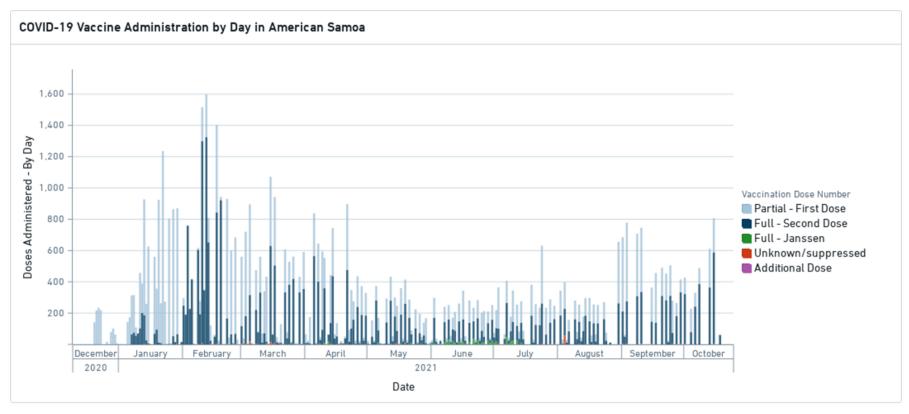
Source: Tiberius Dataset "Administration - Admin Zip - Reporting View" Percentages are capped at 100%

#### By Jurisdiction:

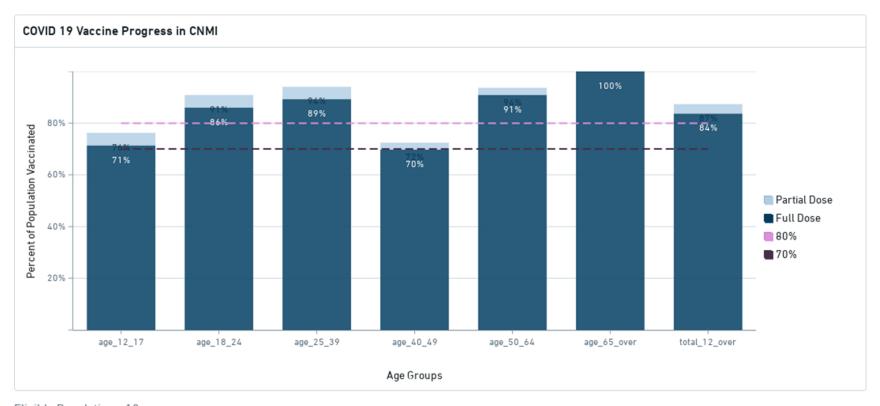
#### American Samoa



Eligible Population - 12+ yrs Percentages are capped at 100%

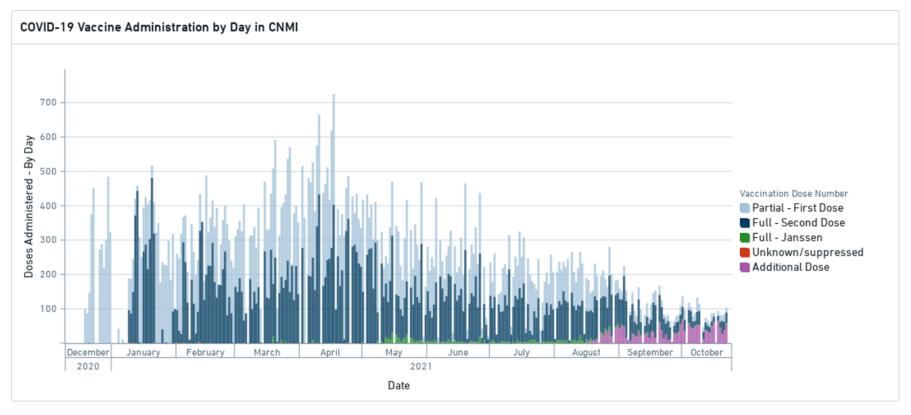


#### Commonwealth of the Northern Mariana Islands

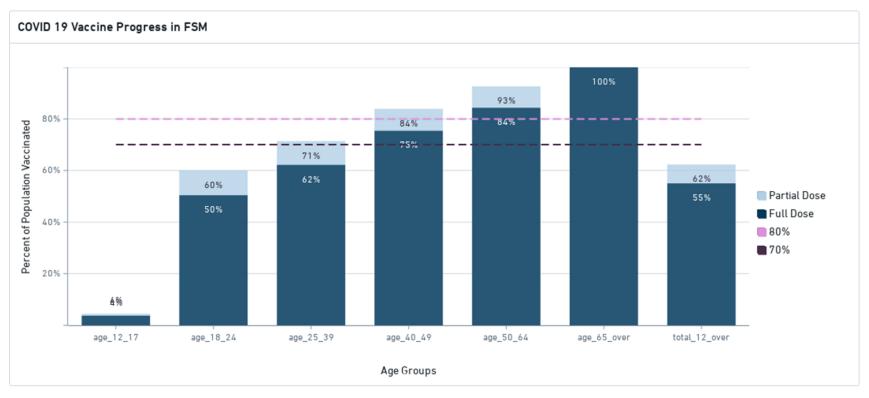


Eligible Population - 12+ yrs

Percentages are capped at 100%

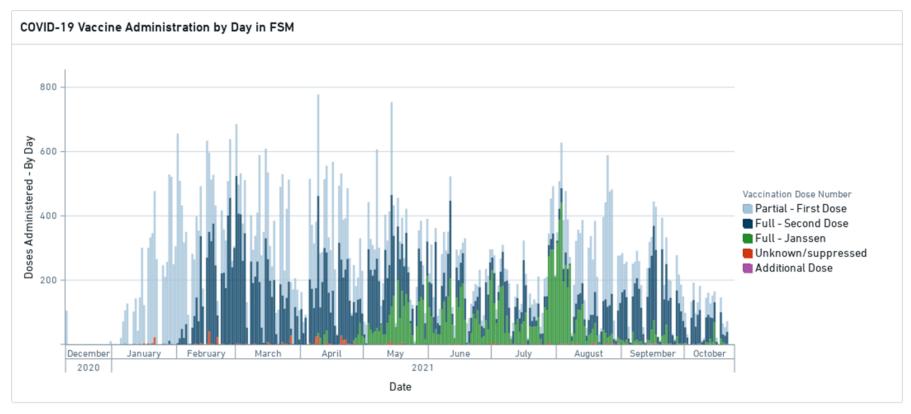


#### Federated States of Micronesia

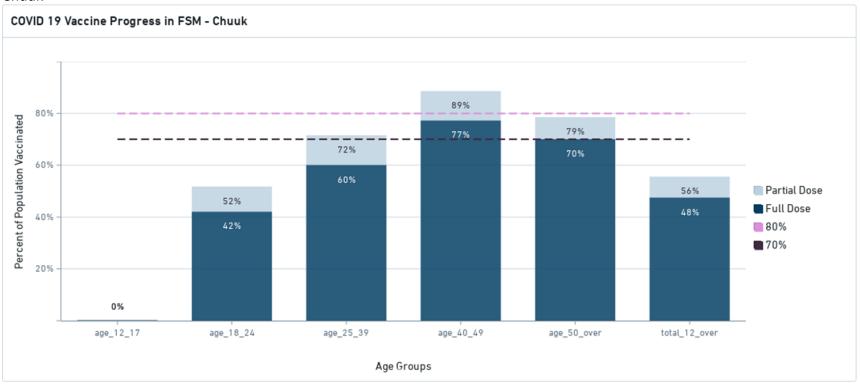


Eligible Population - 12+ yrs

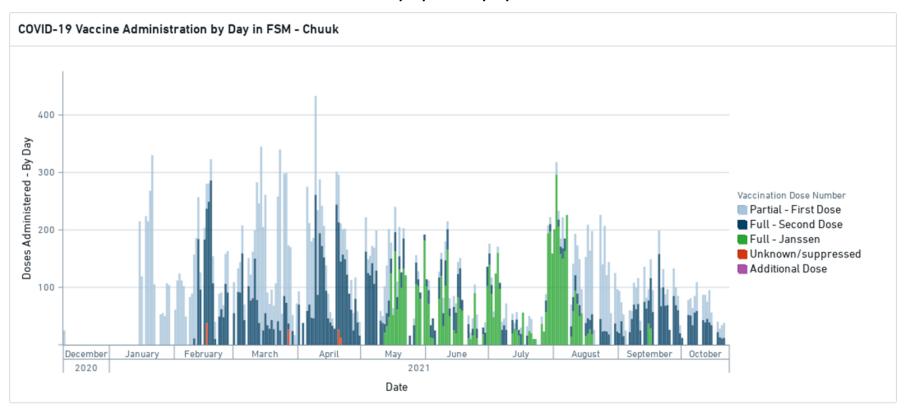
Percentages are capped at 100%



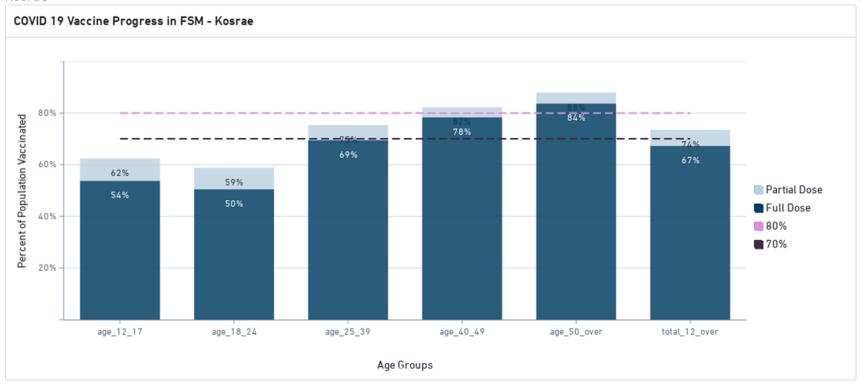
#### Chuuk



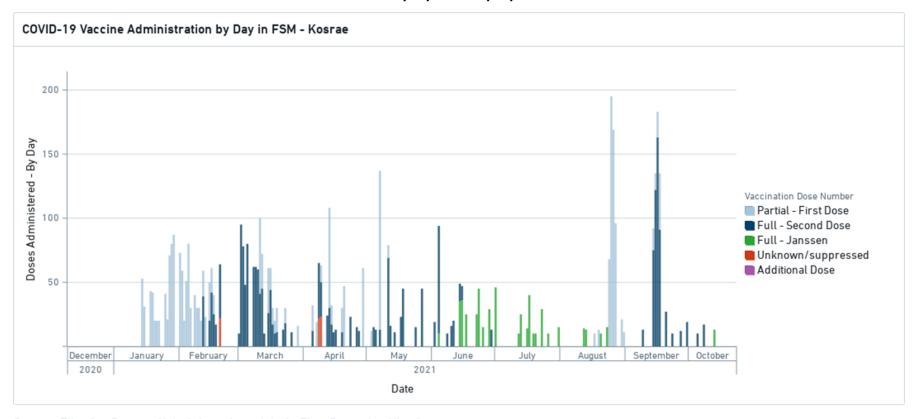
Eligible Population - 12+ yrs Percentages are capped at 100%



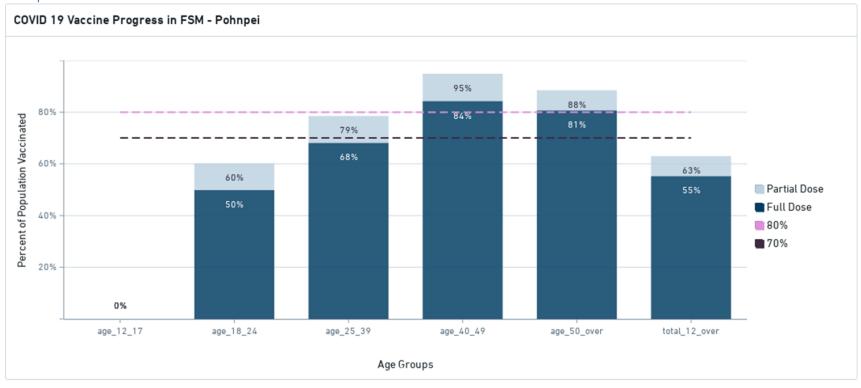
#### Kosrae



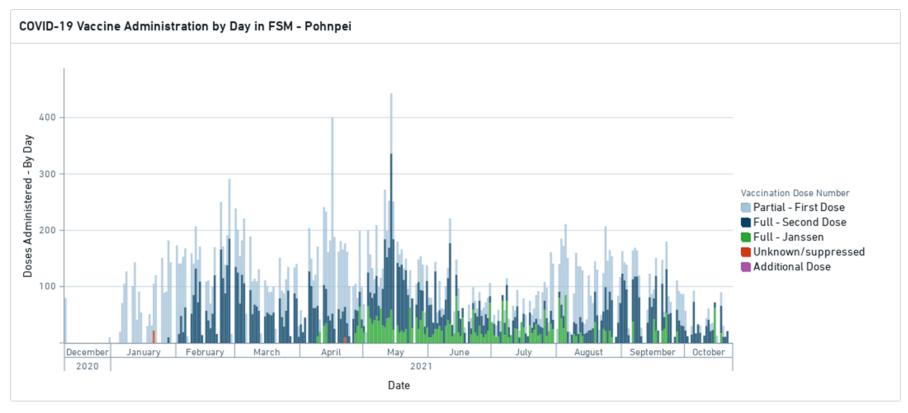
Eligible Population - 12+ yrs Percentages are capped at 100%



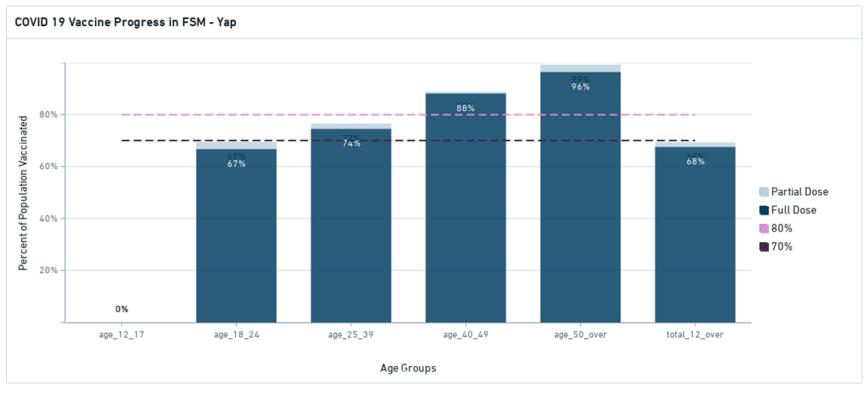
#### Pohnpei



Eligible Population - 12+ yrs Percentages are capped at 100%

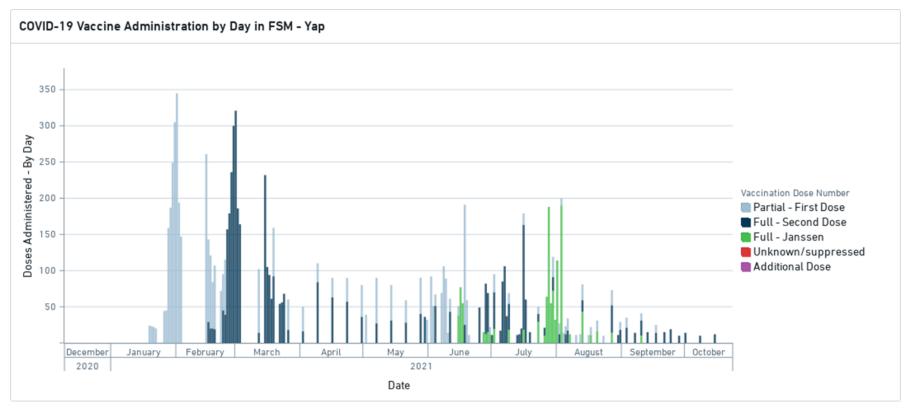


#### Yap

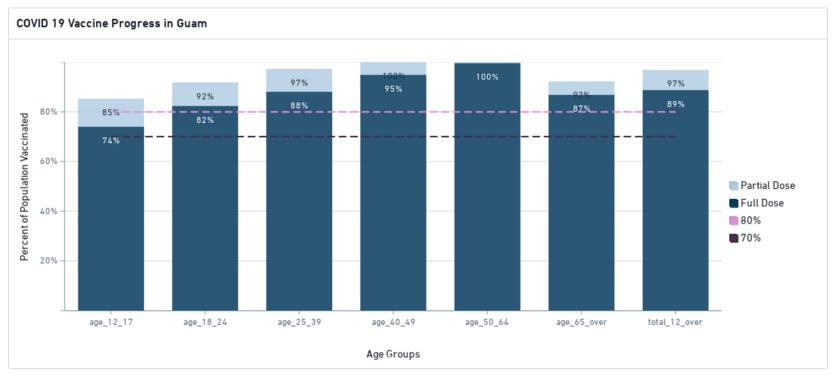


Eligible Population - 12+ yrs

Percentages are capped at 100%



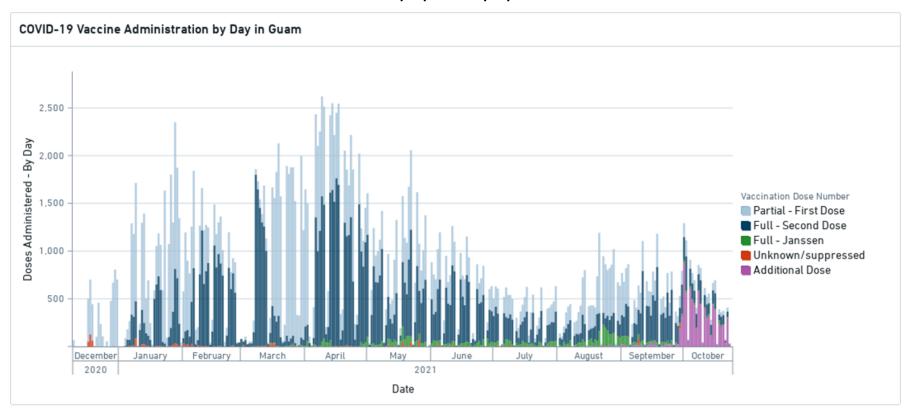
#### Guam



Eligible Population - 12+ yrs

Metrics Include Jurisdiction, Pharmacy, and Federal Agency Data

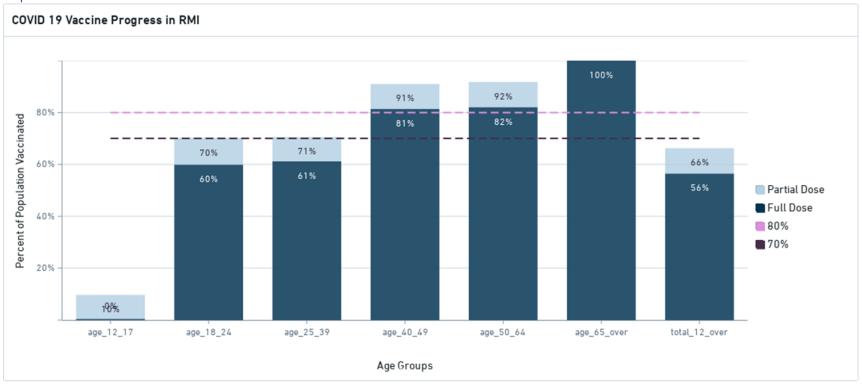
Percentages are capped at 100%



Source: Tiberius Dataset "Administration - Admin Awardee - Reporting View"

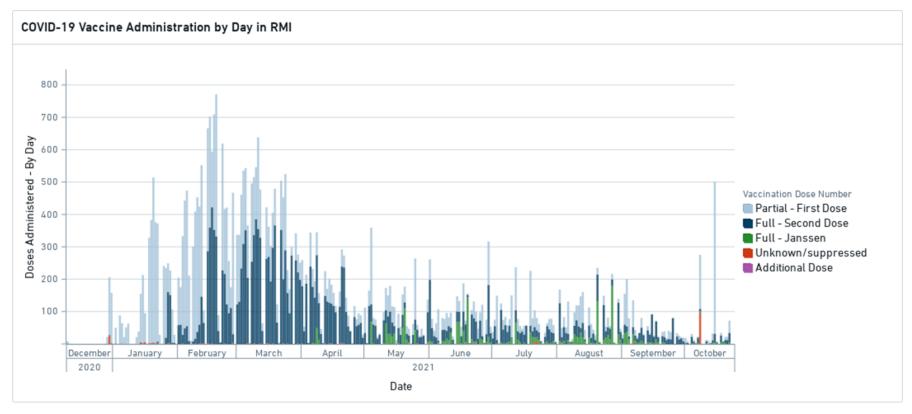
Metrics Include - Jurisdiction and Pharmacy Data, Exclude - Federal Agency Data

#### Republic of Marshall Islands

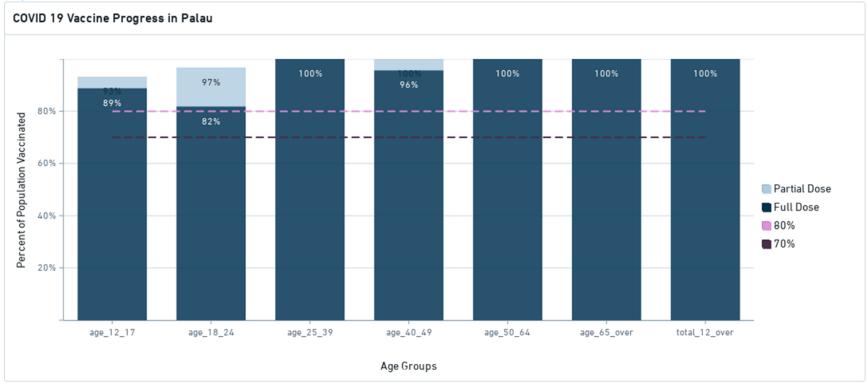


Eligible Population - 12+ yrs

Percentages are capped at 100%

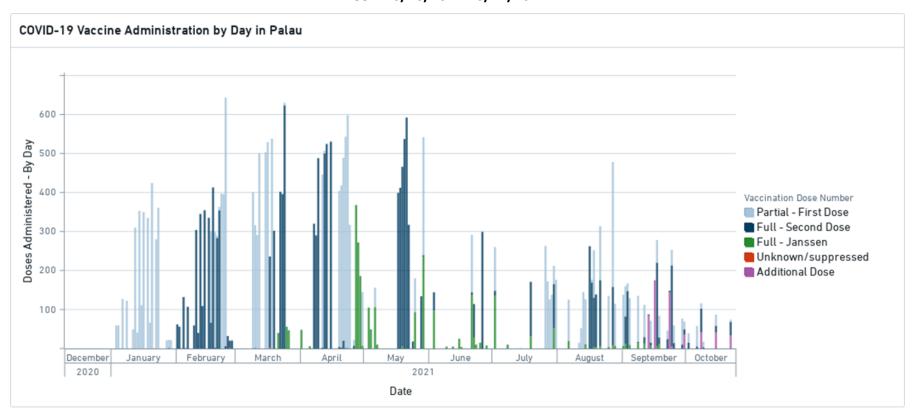


#### Republic of Palau



Eligible Population - 12+ yrs

Percentages are capped at 100%



#### Sources:

Population Metrics

Palau: 2015 census https://www.palaugov.pw/wp-content/uploads/2017/02/2015-Census-of-Population-Housing-Agriculture-.pdf

FSM: 2010 census https://www.fsmstatistics.fm/social/population-statistics/

American Samoa: 2010 census https://americansamoa.prism.spc.int/social/demography/population-by-age-group.html

CNMI: 2015 census https://cccguam.org/wp-content/uploads/CNMI-Statistical-Yearbook-2015-02.10.2017-nxp.pdf

Guam: 2010 census https://www.census.gov/data/datasets/2010/dec/guam.html

RMI: 2010 census

FSM (States): 2010 census https://www.fsmstatistics.fm/wp-content/uploads/2020/04/2010-Summary-Analysis-Key-Indicators.pdf