Coronavirus Disease 2019 (COVID-19)

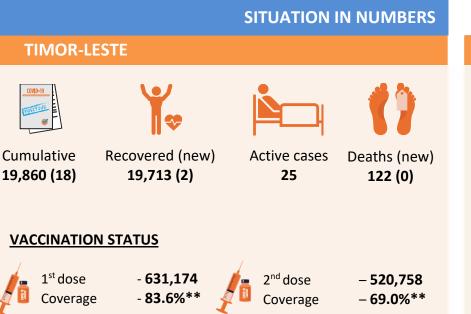
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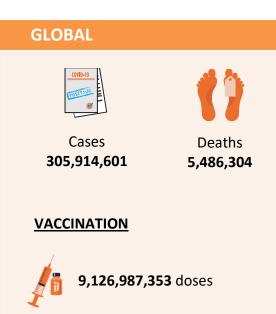
Timor-Leste



*Data as reported on 11 January 2022

*As per data released by the Ministry of Health
**For adult population 18 years and above





HIGHLIGHTS

- Since the last edition of the weekly situation report, the Ministry of Health (MoH) reported **18** new case of COVID-19, **2** recovery and **0** death. The number of new cases and deaths remains low.
- WHO continues to extend logistic support to Pillar 2 Ministry of Health to sensitize communities on COVID-19 vaccine and COVID-19 prevention messages through door-todoor campaign and vehicle miking.
- WHO teams and the immunization consultants deployed in 10 municipalities continues to be on the ground supporting the vaccination teams in all municipalities to increase the COVID-19 vaccination coverage and routine immunization in the country
- UNICEF and WHO supported training of trainers on Pfizer vaccine deployment for adolescent children 12 to <18 years for 12 Municipalities and RAEOA.

- UNICEF and WHO continues to provide operational support to Dili Municipality Health
 Services to scale up COVID-19 vaccination campaign for above 18 age group with vehicle
 deployment and technical support. This is in addition to ongoing support for advocacy
 actions and coordination at all municipalities for the vaccination campaign, including for
 children 12 to under 18 in Dili and Liquica municipalities.
- UNICEF has supported the Ministry of Health to procure 16 additional ultra-cold temperature (ULT) freezers to establish Pfizer vaccine storage capacity at regional warehouses and enhance storage capacity for SAMES. These have arrived in Timor-Leste and UNICEF will support the installation of the freezers. The installation of the freezers will go along with the installation of back-up generators for regional warehouses, also procured by UNICEF.
- UNICEF procured and delivered 1.3 million syringes and 1,200 safety boxes for use in the ongoing COVID-19 vaccination campaign in Timor-Leste, with support from the ACT-A funding facility.
- UNICEF continues to coordinate with the MoH and pillar VII to monitor any pregnant women and children with COVID-19 admitted to the isolation centers in Dili and other municipalities.
- UNICEF is supporting the continuation of messaging on prevention and vaccine uptake on community radio, television and social media. UNICEF is also supporting the Ministry of Health coordinate social mobilization actions at national and municipality levels through the deployment of social mobilization technical personnel in every municipality, supporting health promotion corners at community health centers to raise awareness on nutrition and routine immunization, outreach to communities and coordination of vehicle-based awareness on COVID-19 prevention, vaccine uptake and dengue prevention.

EPIDEMIOLOGICAL UPDATES

1. Distribution of cases and deaths by municipalities

Distribution of newly reported, recovered, and active cases by municipalities, as of 11 January 2022)

Municipality	New case (5-11 Jan. 2022)	Last 7-day % change (case)*	Cumulative case	New recovered (5-11 Jan. 2022)	Cumulative recovered	New death (5-11 Jan. 2022)	Cumulative death	Active Cases (11 Jan. 2022)
Aileu	0	0	126	0	125	0	1	0
Ainaro	0	0	227	0	224	0	3	0
Baucau	1	100	1542	0	1534	0	7	1
Bobonaro	3	50	613	2	601	0	9	3
Covalima	0	0	790	0	787	0	3	0
Dili	14	100	13760	0	13658	0	81	21
Ermera	0	0	1113	0	1111	0	2	0
Lautem	0	0	184	0	179	0	5	0
Liquica	0	0	125	0	124	0	1	0
Manatuto	0	0	203	0	201	0	2	0
Manufahi	0	0	265	0	265	0	0	0
RAEOA	0	0	393	0	390	0	3	0
Viqueque	0	0	519	0	514	0	5	0
TOTAL	18	100	19860	2	19713	0	122	25

^{*}Change in new COVID-19 cases as compared with the previous 7 days

- There are 18 new cases reported during the current reporting period (5-11 Jan. 2022), as compared 9 case reported during the previous reporting period (29 Dec. 2021 4 Jan. 2022), with a 100% increase. Most cases (14) are reported from Dili, followed by Bobonaro and Baucau.
- No death has been reported from Timor-Leste during this reporting period, which is the tenth consecutive reporting period with no death reported.
- The number of active cases has been 25 as of 11 Jan. 2022.

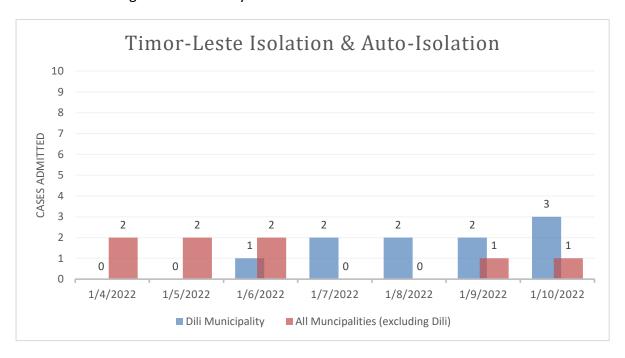
2. Number of test and test positivity rates

During the current reporting period from 5 - 11 Jan. 2022, 1,371 tests were conducted, as compared to 923 tests in the previous 7 days.

The test positive rate of this reporting period is averaged as 1.3%, as compared with 1.0% of the previous reporting period, with a 35% increase.

CASE MANAGEMENT

Cases remain low in Isolation Centers in Dili and other municipalities. There are currently no COVID-19 cases admitted to critical care isolation center (Lahane and Vera Cruz). The last case discharged from Lahane Isolation Center was on 29 December 2021. Overall, cases remain low throughout the country.



VACCINATION

At the time of writing this report (11/01/2022 morning), in total, 1,221,546 COVID-19 vaccine doses comprising 666,989 first doses (coverage 83.6% among population aged 18 years and above and 19.7% among the population aged 12 years to <18 years), 550,170 second doses (coverage 69.0% among population aged 18 years and above and 16.2% among the population aged 12 years to <18 years), 4387 (coverage 0.6% among population aged 18 years) booster doses were administered in Timor-Leste. The breakdown of the number of doses administered and coverage by vaccine product and vaccine dose is illustrated in Table 1.

Table 1: Number of COVID-19 vaccine doses administered and coverage in Timor-Leste by vaccine product and dose as of 10:00hrs 11/01/2022

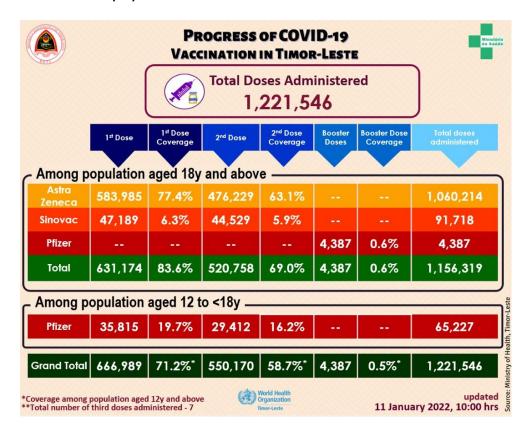


Figure 1: Coverage of COVID-19 vaccination among population aged 18 years and above by municipality in Timor-Leste as of 10:00hrs 11/01/2022

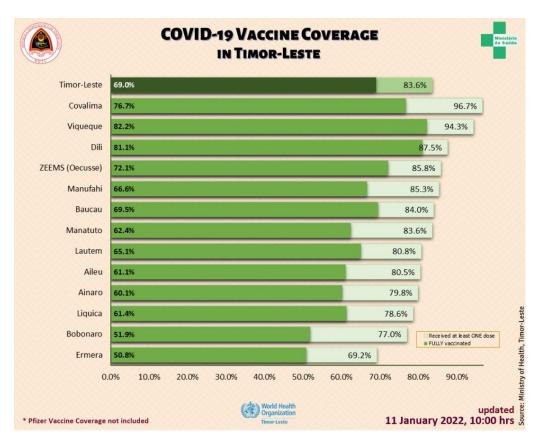


Table 2: Total number of individuals vaccinated with all the vaccine products (AstraZeneca, Sinovac, and Pfizer) and AEFI by sex by district in Timor-Leste as of 10:00 hrs 11/01/2022

			AEFI									
Municipality		First Dose		S	econd Dose	e		Booster		Male	Female	Total
	Male	Female	Total	Male	Female	Total	Male	Female	Total	IVIAIC	remaie	Total
Dili	120,511	102,486	222,997	108,080	94,723	202,803	2,735	1,652	4,387	14	26	40
Aileu	12,870	12,284	25,154	9,711	9,378	19,089	-	-	-	1	1	2
Ainaro	14,245	13,803	28,048	10,598	10,531	21,129	-	-	-	0	0	0
Baucau	30,526	31,044	61,570	25,376	25,557	50,933	-	-	-	0	0	0
Bobonaro	21,955	21,759	43,714	15,035	14,403	29,438	-	-	-	4	6	10
Covalima	19,350	19,532	38,882	15,504	15,349	30,853	-	-	-	7	6	13
Ermera	27,051	24,976	52,027	19,812	18,374	38,186	-	-	-	0	0	0
Lautem	14,089	15,326	29,415	11,055	12,648	23,703	-	-	-	2	0	2
Liquica	17,670	17,854	35,524	13,863	13,860	27,723	-	-	-	0	1	1
Manatuto	12,215	11,550	23,765	9,070	8,659	17,729	-	-	-	2	0	2
Manufahi	14,644	13,820	28,464	11,407	10,816	22,223	-	-	-	1	2	3
Viqueque	20,171	21,267	41,438	17,399	18,707	36,106	-	-	-	6	0	6
ZEEMS (Oecusse)	17,508	18,483	35,991	14,781	15,474	30,255	-	-	-	0	0	0
Total (without Dili)	222,294	221,698	443,992	173,611	173,756	347,367	-	-	-	23	16	39
Total (Timor-Leste)	342,805	324,184	666,989	281,691	268,479	550,170	2,735	1,652	4,387	37	42	79

(Total number of third doses administered - 7)

Figure 2: Weekly progress of COVID-19 vaccination in Timor-Leste as of 10:00 hrs 09/01/2022

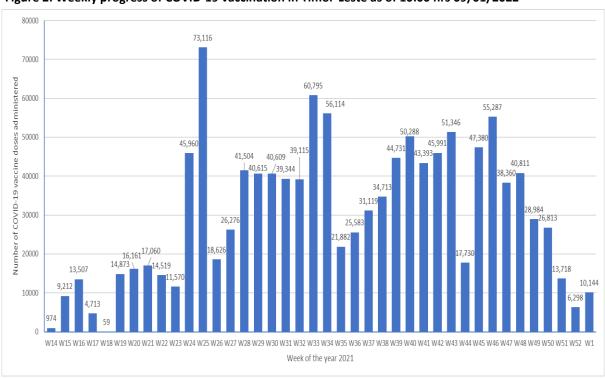


Table 3. Number of individuals among population aged 12 years to <18 years and above* vaccinated with Pfizer vaccine and coverage by district in Timor-Leste as of 10:00hrs 11/01/2022

			First D	ose	Second Dose					
Municipality	12to <18y Population	12 to <18y Students	12 to <18y Non- students	Total	Coverage	12 to <18y Students	12 to <18y Non- students	Total	Coverage	
Dili	41,822	35,789	26	35,815	85.6%	29,397	15	29,412	70.3%	
Aileu	7,770	-	-	-	0.0%		-		0.0%	
Ainaro	10,253	2	2	12	0.0%	2	-	2/	0.0%	
Baucau	18,189	-	-	-	0.0%		-	:=0	0.0%	
Bobonaro	14,466	2_	- 2	-1	0.0%	2	2	- 20	0.0%	
Covalima	9,729	+	-	-	0.0%	+		186	0.0%	
Ermera	20,564	2	2	12	0.0%	2	-	520	0.0%	
Lautem	10,447	+	18	-	0.0%	+	-	100	0.0%	
Liquica	11,137	2	12	- 1	0.0%	2	-	- 2	0.0%	
Manatuto	7,108	+	-	-	0.0%	-	-	5 . 6	0.0%	
Manufahi	8,267	-	121	12	0.0%	-		12/	0.0%	
Viqueque	11,490	-	14	-	0.0%	-	-	100	0.0%	
ZEEMS (Oecusse)	10,565	2	12	- 1	0.0%	-	-	- 20	0.0%	
Total (without Dili)	139,985	+		-	0.0%	+	-	100	0.0%	
Total (Timor-Leste)	181,807	35,789	26	35,815	19.7%	29,397	15	29,412	16.2%	

^{*}Based on 2021 population projections

Total Vaccinated (both doses) 65,227

Table 4. Number of individuals among population aged 18 years and above *vaccinated with AstraZeneca and Sinovac vaccines and coverage by district in Timor-Leste as of 10:00hrs 11/01/2022

	Elig	Eligible Population			Number vaccinated & Coverage																
Municipality	High Risk		y no bidity Total	First Dose						Second Dose								Booste	rDose		
	Groups [20% Pop.]	18 59y no comorbidity (80% Pop.)		High Risk Groups (20% Pop.)	Coverage	18-59y no comorbidity (80% Pop.)	Coverage	Total	Coverage	High Risk Groups (20% Pop.)	Coverage	18-59y no comorbidity (80% Pop.)	Coverage	Total	Coverage	High Risk Groups (20% Pop.)	Coverage	18-59y no comorbidity (80% Pop.)	Coverage	Iotal	Coverage
Dili	29,980	183,822	213,802	53,601	178.8%	133,581	72.7%	187,182	87.5%	34,260	114.3%	139,131	75.7%	173,391	81.1%	2238	1.0%	2149	1.0%	4387	2.1%
Alleu	6,292	24,943	31,235	12,900	205.0%	12,254	49.1%	25,154	80.5%	10,295	163.6%	8,794	35.3%	19089	61.1%	0	0.0%	0	0.0%	0	0.0%
Ainaro	7,410	27,726	35,136	6,661	89.9%	21,387	77.1%	28,048	79.8%	4,814	65.0%	16,315	58.8%	21129	60.1%	0	0.0%	0	0.0%	0	0.0%
Baucau	18,141	55,175	73,316	17,471	96.3%	44,099	79.9%	61,570	84.0%	13,024	71.8%	37,909	68.7%	50933	69.5%	0	0.0%	0	0.0%	0	0.0%
Bobonaro	13,268	43,476	56,744	11,055	83.3%	32,659	75.1%	43,714	77.0%	7,237	54.5%	22,201	51.1%	29438	51.9%	0	0.0%	0	0.0%	0	0.0%
Covalima	8,725	31,503	40,228	10,206	117.0%	28,674	91.0%	38,882	96.7%	7,279	83,4%	23,574	74.8%	30853	76.7%	0	0.0%	0	0.0%	0	0.0%
Ermera	14,350	60,793	75,143	10,908	76.0%	41,119	67.6%	52,027	69.2%	6,356	44.3%	31,830	52.4%	38186	50.8%	0	0.0%	0	0.0%	0	0.0%
Lautem	8,455	27,963	36,418	8,476	100.2%	20,939	74.9%	29,415	80.8%	6,755	79.9%	16,948	60.6%	23703	65.1%	0	0.0%	0	0.0%	0	0.0%
Liquica	9,588	35,597	45,185	9,030	94.2%	26,494	74.4%	35,524	78.6%	6,489	67.7%	21,234	59.7%	27723	61.4%	0	0.0%	0	0.0%	0	0.0%
Manatuto	6,701	21,718	28,419	6,824	101.8%	16,941	78.0%	23,765	83.6%	4,620	68.9%	13,109	60.4%	17729	62.4%	0	0.0%	0	0.0%	0	0.0%
Manufahl	7,595	25,766	33,361	9,628	126.8%	18,836	73.1%	28,464	85.3%	9,032	118.9%	13,191	51.2%	22223	66.6%	0	0.0%	0	0.0%	0	0.0%
Viqueque	11,034	32,905	43,939	12,528	113.5%	28,910	87.9%	41,438	94.3%	10,457	94.8%	25,649	77.9%	36106	82.2%	0	0.0%	0	0.0%	0	0.0%
ZEEMS (Oecusse)	9,408	32,534	41,942	11,604	123.3%	24,387	75.0%	35,991	85.8%	8,027	85.3%	22,228	68.3%	30,255	72.1%	0	0.0%	0	0.0%	0	0.0%
Total (without Dill)	120,967	420,098	541,065	127,293	105.2%	316,699	75.4%	443,992	82.1%	94,385	78.0%	252,982	60.2%	347,367	64.7%	0	0.0%	0	0.0%	0	0.0%
Total (Timor-Leste)	150,947	603,920	754,867	180,894	119.8%	450,280	74.56%	631,174	83.6%	128,645	85.2%	392,113	64.9%	520,758	69.0%	2238	0.3%	2149	0.3%	4387	0.6%

Based on 2021 population projections. Population with Comorbidity 12.5% among 30-59y based on 2016 DHS data

High Risk Groups (20% of the popyulation) - Healthcare staff, other front line staff, aged folly and above, and 18-59y with comorbidity

Total Vaccinated (all doses)

1,156,319

(Total No. of third Doses -

7

18-50y with no comorbidity (80% of the population)

SITUATION ANALYSIS

- The number of new cases has doubled during the current reporting period as compared with the previous one. Meanwhile, the volume of test and test positivity rate have also increased.
- Looking at the reported cases closely, most are international travellers returning to
 Timor-Leste. Meanwhile, there are also cases from the sentinel sites at the health care
 facilities. According to the laboratory, some of the samples demonstrated S gene target
 failure (SGTF). We are still waiting for the confirmation of genome sequencing results
 from Australia laboratory, though these are likely to be Omicron variant.
- Currently Timor-Leste is experiencing the dengue outbreak in the capital region. Hospital beds are fully occupied by dengue patients. If the expected Omicron transmission wave comes during the next several weeks, there would pose double burden to the health systems. All level of health facilities must act and be prepared.

CURRENT CONCERN

Latest update on Omicron variant (7 Jan. 2022)

- The overall risk related to Omicron remains very high for a number of reasons. First,
 the global risk of COVID-19 remains very high overall. Second, current data indicate
 that Omicron has a significant growth advantage over Delta, leading to rapid spread
 in the community. The rapid increase in cases will lead to an increase in
 hospitalizations, may pose overwhelming demands on health care systems and lead
 to significant morbidity, particularly in vulnerable populations.
- The overall threat posed by Omicron largely depends on four key questions: (i) how
 transmissible the variant is; (ii) how well vaccines and prior infection protect against
 infection, transmission, clinical disease and death; (iii) how virulent the variant is
 compared to other variants; and (iv) how populations understand these dynamics,
 perceive risk and follow control measures, including public health and social
 measures (PHSM).
- For more information, please read the technical brief with the link below.

(Source: Enhancing Readiness for Omicron (B.1.1.529): Technical Brief and Priority Actions for Member States)

AVAILABLE RESOURCES

- For public and professionals on prevention, treatment, and vaccination etc.
- WHO Recommendations for COVID-19 Related Decisions

WHO Free Courses in Tetum – OpenWHO.org

COVID-19 INFORMATION AND MEDIA QUERIES

- The MoH has established a hotline number 119 for COVID-19 on which people can call to get any COVID-19 related information.
- Additionally, <u>MoH Facebook page</u> provides timely updates on COVID-19 developments in the country.
- WHO Timor-Leste through its <u>Facebook page</u> and <u>Twitter handle</u> also disseminates information on preventive measures, questions and answers, myth-busters and latest updates on COVID-19 globally and nationally.
- For media queries and interviews requests can be sent to hasane@who.int