# **Coronavirus Disease 2019 (COVID-19)**

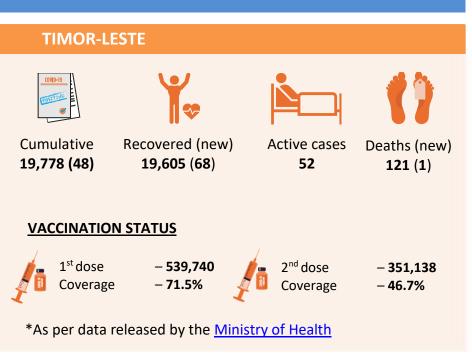
Situation Report – **123** 

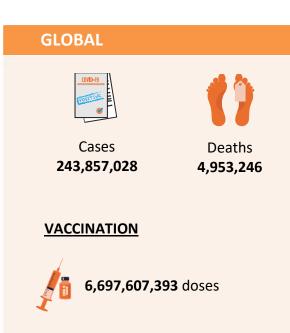
## **Timor-Leste**



\*Data as reported on 26 October 2021

### **SITUATION IN NUMBERS**



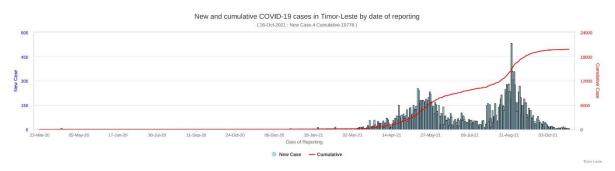


### **HIGHLIGHTS**

- Since the last edition of the weekly situation report, the Ministry of Health (MoH) reported 48 new cases of COVID-19, 68 recoveries and 1 death. The number of new cases and deaths have been on a declining trend since late August.
- The Ministry of Health and Ministry of Education, along with US Embassy Dili, WHO and UNICEF officially launched the Pfizer COVID-19 vaccine; targeting approximately fifty thousand school children aged 12- to below 18 in Dili.
- Pillar 7 of the COVID-19 response vertical and HNGV, with technical support from WHO and financial assistance from Korea International Cooperation Agency (KOICA), are training 25 doctors, nurses, and midwives on the care of COVID-19 patients in Dili Isolation centres and CHCs. Even though cases have reduced over the past month, refresher training remains an important activity to prepare staff for any new outbreaks. The five days long refresher training focuses on infection prevention and control, clinical management, and respiratory care.

- WHO is currently supporting 44 vehicles for operational support in 12 municipalities and the special region Oecusse for the COVID-19 vaccine campaign advocacy and social mobilization.
- With support from WHO, Pillar 2 of COVID-19 response vertical conducted quarterly evaluation meeting to review the work, what has worked well, challenges faced and the way forward.
- To support the Government's efforts to strengthen COVID-19 preparedness and response in border regions, IOM Timor-Leste, with contribution from WHO and funds from the EU, successfully conducted the last series of COVID-19 preventive measures training to the border police unit, customs officers, and migration services officers in RAEOA.
- With support from WHO and UNICEF, the Ministry of Health and the Ministry of Education continue to conduct COVID-19 vaccine Pfizer advocacy for 12 to below 18 age group parents, and teachers for the upcoming COVID-19 vaccine Pfizer roll out in two municipalities – Dili and Liquica.
- WHO Timor-Leste provided technical assistance to the MoH-National TB Programme led TB vulnerability assessment demonstration in a representative sample of geographical areas. TB Vulnerability Assessment is a systematic mapping of people in the community who are at high risk for developing TB. This is being done using a standardized vulnerability assessment tool through the Mobile Prevent TB Application in the DHIS2 platform for the first time in the country.
- To maintain essential health services, WHO Timor-Leste supported the Ministry of Health conduct a 4-days consultative workshop on System Thinking for strengthening districts health systems. It was to enhance health professionals' ability in problem analysis and mapping, building blocks frameworks, and a more holistic understanding of districts health system challenges. About 50 community health centres focal points from health posts and districts health offices participated in this workshop.
- H.E. dr. Odete Maria Freitas Belo, Minister of Health, National T.B. Programme Manager, and WHO Timor-Leste participated in a high-level virtual meeting for renewed T.B. response in the WHO South-East Asia Region

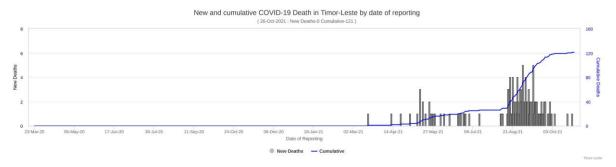
### **EPIDEMIOLOGICAL UPDATES**



#### New and cumulative COVID-19 cases

- In all, 48 new cases were reported in the last seven days (20-26 October), with slight reduction (2%) compared to the previous reporting period.
- Cumulatively, 19,778 COVID-19 confirmed cases reported since the start of the pandemic in March 2020. However, most of the cases (99%) were reported after March 2021.

#### • New and cumulative COVID-19 deaths



 One death reported during the last seven days (20-26 October), which was from Covalima. Cumulatively, 121 death have been reported since the first COVID-19 related death was reported on 18 March.

#### Distribution of cases and deaths by municipalities

Distribution of newly reported, recovered, and active cases by municipalities, as of 26 October 2021)

Municipality	New case (20-26 Oct 2021)	Last 7- day % change (case)*	Cumulative case	New recovered (20-26 Oct 2021)	Cumulative recovered	New death (20-26 Oct 2021)	Cumulative death	Active Cases (26 Oct 2021)
Aileu	0	0	126	0	125	0	1	0
Ainaro	0	0	227	0	224	0	3	0
Baucau	0	-100	1536	1	1527	0	7	2
Bobonaro	1	-89	601	3	590	0	9	2
Covalima	2	-60	785	12	781	1	3	1
Dili	41	58	13703	43	13579	0	80	44
Ermera	0	0	1113	0	1111	0	2	0
Lautem	0	-100	183	0	177	0	5	1
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	1	-67	393	5	389	0	3	1
Viqueque	3	-25	518	4	512	0	5	1
TOTAL	48	-2	19778	68	19605	1	121	52

<sup>\*</sup>Change in new COVID-19 cases as compared with the previous 7 days

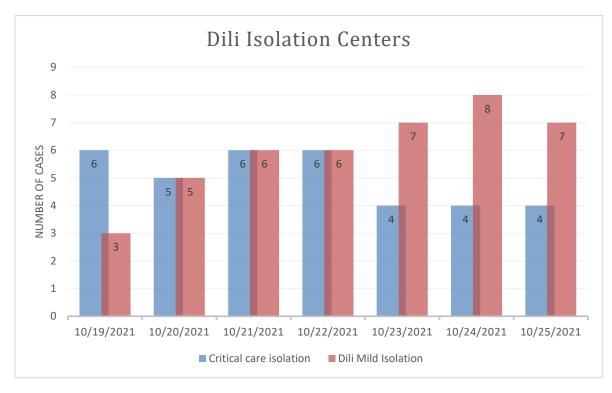
- The number of new cases reported during the current reporting period (20-26 October) are 48, a 2% reduction as compared to the previous reporting period. However, the cases reported from Dili Municipality have increased by 58%, while numbers of new cases in other municipalities remain zero or significantly lower.
- Currently there are only 52 active cases across the country.

#### Number of test and test positivity rates

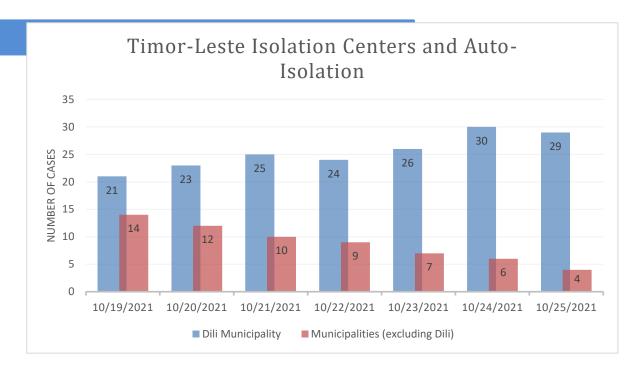
- During the current reporting period from 20-26 October, 1,842 tests were conducted, as compared to 1,885 tests in the last 7 days.
- The test positivity rate of this reporting period averaged to 2.6%, almost the same as the previous reporting period, which is below 5% and classified as limited community transmission.

### **CASE MANAGEMENT**

The isolation centre admissions in Dili continued to decrease steadily throughout
 October 2021. The numbers admitted to critical care isolation centres (Lahane and Vera
 Cruz) have also decreased and are between 4-10 patients. Since the start of the
 lockdown on 27 August 2021, there has been an overall decrease of 96% in admissions
 in Dili isolation centres.



 This chart shows the total number of people admitted to isolation centres and autoisolation (at home) in 12 municipalities compared to Dili. Throughout Timor-Leste, patients admitted to isolation centres have steadily decreased.



At the time of writing this report, in total, 890,878 COVID-19 vaccine doses comprising 539,740, first doses (coverage 71.5%) and 351,138 second doses (coverage 46.5%) were administered in Timor-Leste. The breakdown of the number of doses administered and coverage by vaccine type and vaccine dose is given in Table 1.

Table 1: Number of COVID-19 vaccine doses administered and coverage in Dili and Timor-Leste by vaccine brand and doses as of 10:00hrs 26/10/2021

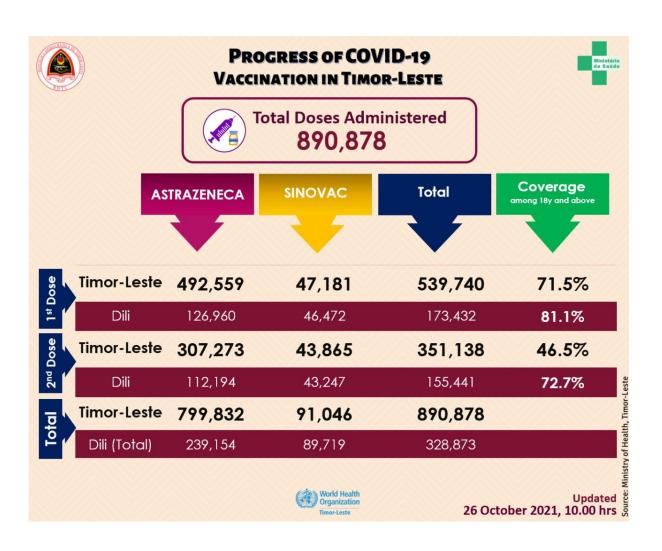


Figure 1: Coverage of COVID-19 vaccination by municipality in Timor-Leste as of 10:00hrs 26/10/20

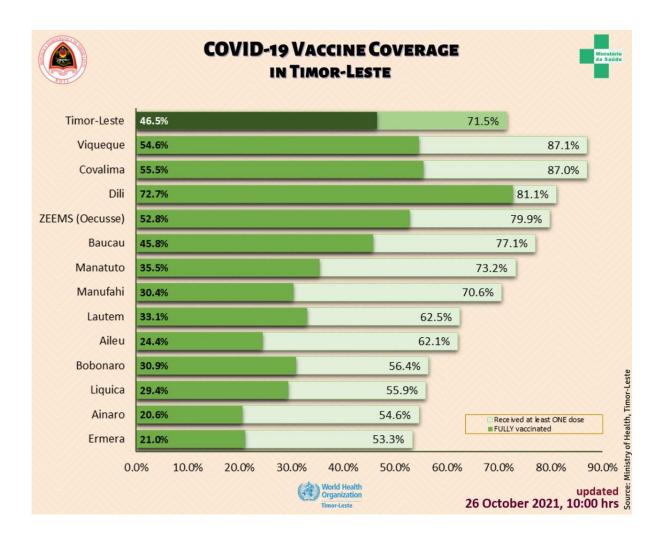


Table 2: Number of individuals vaccinated and AEFI by sex as of 10:00 hrs 26/10/2021

			Number V	AEFI					
Municipality	First Dose			S	econd Dos	e	Male	Female	Total
	Male	Female	Total	Male	Female	Total	IVIAIC	remaie	TOLAI
Dili	97,048	76,384	173,432	86,812	68,629	155,441	13	21	34
Aileu	10,310	9,080	19,390	4,566	3,052	7,618	1	1	2
Ainaro	10,181	8,994	19,175	4,210	3,016	7,226	0	0	0
Baucau	28,608	27,902	56,510	18,455	15,092	33,547	0	0	0
Bobonaro	16,953	15,063	32,016	9,922	7,609	17,531	4	6	10
Covalima	17,845	17,163	35,008	12,080	10,246	22,326	7	6	13
Ermera	21,808	18,271	40,079	9,631	6,142	15,773	0	0	0
Lautem	11,360	11,399	22,759	6,305	5,733	12,038	2	0	2
Liquica	13,217	12,043	25,260	7,377	5,909	13,286	0	1	1
Manatuto	10,998	9,816	20,814	5,803	4,276	10,079	2	0	2
Manufahi	12,450	11,088	23,538	6,163	3,986	10,149	1	2	3
Viqueque	18,903	19,354	38,257	12,473	11,524	23,997	4	0	4
ZEEMS (Oecusse)	16,649	16,853	33,502	11,424	10,703	22,127	0	0	0
Total (without Dili)	189,282	177,026	366,308	108,409	87,288	195,697	21	16	37
Total (Timor-Leste)	286,330	253,410	539,740	195,221	155,917	351,138	34	37	71

Figure 2: Weekly progress of vaccination in Timor-Leste during as of 10:00 hrs 24/10/2021

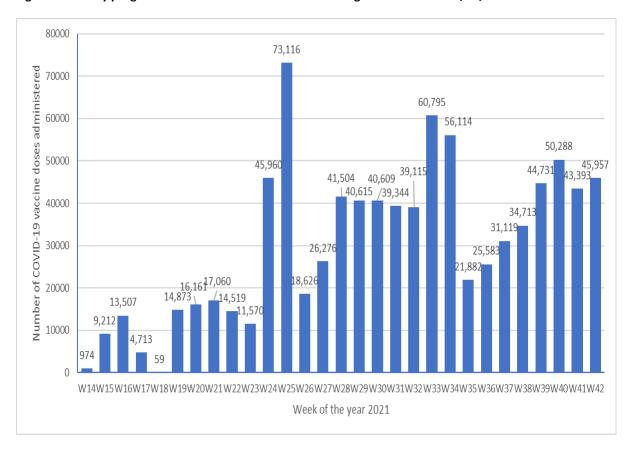


Table 3. Number of individuals among eligible population (18 years and above\*) vaccinated in Timor-Leste with COVID-19 vaccine and coverage as of 10:00hrs 26/10/2021

	Eligible Population			Number vaccinated & Coverage											
				First Dose					Second Dose						
Municipality	High Risk Groups (20% Pop.)	18-59y no comorbidity (80% Pop.)	Total	High Risk Groups (20% Pop.)	Coverage	18-59y no comorbid ity (80% Pop.)		Total	Coverage	High Risk Groups (20% Pop.)	Coverage	18-59y no comorbid ity (80% Pop.)		Total	Coverage
Dili	29,980	183,822	213,802	52,569	175.3%	120,863	65.8%	173,432	81.1%	33,007	110.1%	122,434	66.6%	155,441	72.7%
Aileu	6,292	24,943	31,235	9,537	151.6%	9,853	39.5%	19,390	62.1%	3,795	60.3%	3,823	15.3%	7618	24.4%
Ainaro	7,410	27,726	35,136	4,830	65.2%	14,345	51.7%	19,175	54.6%	2,207	29.8%	5,019	18.1%	7226	20.6%
Baucau	18,141	55,175	73,316	16,280	89.7%	40,230	72.9%	56,510	77.1%	9,137	50.4%	24,410	44.2%	33547	45.8%
Bobonaro	13,268	43,476	56,744	9,224	69.5%	22,792	52.4%	32,016	56.4%	5,266	39.7%	12,265	28.2%	17531	30.9%
Covalima	8,725	31,503	40,228	9,272	106.3%	25,736	81.7%	35,008	87.0%	5,885	67.4%	16,441	52.2%	22326	55.5%
Ermera	14,350	60,793	75,143	9,141	63.7%	30,938	50.9%	40,079	53.3%	3,115	21.7%	12,658	20.8%	15773	21.0%
Lautem	8,455	27,963	36,418	6,912	81.8%	15,847	56.7%	22,759	62.5%	4,025	47.6%	8,013	28.7%	12038	33.1%
Liquica	9,588	35,597	45,185	6,344	66.2%	18,916	53.1%	25,260	55.9%	3,181	33.2%	10,105	28.4%	13286	29.4%
Manatuto	6,701	21,718	28,419	5,993	89.4%	14,821	68.2%	20,814	73.2%	2,814	42.0%	7,265	33.5%	10079	35.5%
Manufahi	7,595	25,766	33,361	8,338	109.8%	15,200	59.0%	23,538	70.6%	4,810	63.3%	5,339	20.7%	10149	30.4%
Viqueque	11,034	32,534	43,568	11,670	105.8%	26,587	81.7%	38,257	87.8%	7,509	68.1%	16,488	50.7%	23997	55.1%
ZEEMS (Oecusse)	9,408	32,905	42,313	11,220	119.3%	22,282	67.7%	33,502	79.2%	6,642	70.6%	15,485	47.1%	22,127	52.3%
Total (without Dili)	120,967	420,098	541,065	108,761	89.9%	257,547	61.3%	366,308	67.7%	58,386	48.3%	137,311	32.7%	195,697	36.2%
Total (Timor-Leste)	150,947	603,920	754,867	161,330	106.9%	378,410	62.66%	539,740	71.5%	91,393	60.5%	259,745	43.0%	351,138	46.5%

Table 4: COVID-19 Coverage Among TOTAL POPULATION by District as of 10:00 hrs 26/10/2021

		Nu	mber Vaccina	ted & Coverage	
Municipality	Total	First Dos	se	Second I	Oose
,	Popultion	Number Vaccinated	Coverage	Number Vaccinated	Coverage
Dili	352,553	173,432	49.2%	155,441	44.1%
Aileu	56,242	19,390	34.5%	7,618	13.5%
Ainaro	65,509	19,175	29.3%	7,226	11.0%
Baucau	126,996	56,510	44.5%	33,547	26.4%
Bobonaro	99,932	32,016	32.0%	17,531	17.5%
Covalima	70,194	35,008	49.9%	22,326	31.8%
Ermera	139,692	40,079	28.7%	15,773	11.3%
Lautem	66,938	22,759	34.0%	12,038	18.0%
Liquica	81,293	25,260	31.1%	13,286	16.3%
Manatuto	49,417	20,814	42.1%	10,079	20.4%
Manufahi	57,831	23,538	40.7%	10,149	17.5%
Viqueque	72,042	38,257	53.1%	23,997	33.3%
ZEEMS (Oecusse)	79,141	33,502	42.3%	22,127	28.0%
Total (without Dili)	965,227	366,308	38.0%	195,697	20.3%
Total (Timor-Leste)	1,317,780	539,740	41.0%	351,138	26.6%

Table 5: Number of individuals TO BE VACCINATED by District as of 10:00 hrs 26/10/2021

		Number TO BE VACCINATED and Percentage							
Municipality	Total	First Dos	se	Second Dose					
,	Popultion	Number to be Vaccinated	Percentage	Number to be Vaccinated	Percentage				
Dili	352,553	179,121	50.8%	197,112	55.9%				
Aileu	56,242	36,852	65.5%	48,624	86.5%				
Ainaro	65,509	46,334	70.7%	58,283	89.0%				
Baucau	126,996	70,486	55.5%	93,449	73.6%				
Bobonaro	99,932	67,916	68.0%	82,401	82.5%				
Covalima	70,194	35,186	50.1%	47,868	68.2%				
Ermera	139,692	99,613	71.3%	123,919	88.7%				
Lautem	66,938	44,179	66.0%	54,900	82.0%				
Liquica	81,293	56,033	68.9%	68,007	83.7%				
Manatuto	49,417	28,603	57.9%	39,338	79.6%				
Manufahi	57,831	34,293	59.3%	47,682	82.5%				
Viqueque	72,042	33,785	46.9%	48,045	66.7%				
ZEEMS (Oecusse)	79,141	45,639	57.7%	57,014	72.0%				
Total (without Dili)	965,227	598,919	62.0%	769,530	79.7%				
Total (Timor-Leste)	1,317,780	778,040	59.0%	966,642	73.4%				

### **SITUATION ANALYSIS**

- There is a slight reduction of the total number of new cases reported during the last seven days nationwide. However, the number of new cases in Dili in the current reporting period has increased by 58% as compared to the last reporting period. This is a reminder that the current level of transmission is volatile and could spread anytime in any parts of the country. It also tells us that the pandemic is not over yet in the country where the transmission could still increase while the full vaccination coverage is 72% in the capital city.
- Test positivity remains unchanged around 2.6% comparable to the previous reporting period. It also indicates that the number of tests is low. It is recommended to increase the number of tests.
- Greater efforts should be made to accelerate the vaccination coverage. The launch of
  the Pfizer vaccines for individuals aged 12-to under 18 on 27 October is a welcome
  development. The vaccine advocacy and sensitization are underway across the country.
  It is yielding results too and it is recommended to continue without any disruptions.

#### **CHANGES IN NATIONAL COVID-19 POLICIES/GUDIELINES**

- The Government has decided to lift the sanitary fence in the capital Dili, starting at 23:59 on 29 September 2021. The movement of the citizens between Dili and municipalities as well as between the municipalities across the territory is no longer be prohibited. However, the Government called on communities to follow the COVID-19 guideline and safety regulations recommended by the MoH and WHO to keep fighting the spread of coronavirus. (source: <a href="The government decided to lift the sanitary fence in Dili">The government decided to lift the sanitary fence in Dili</a>).
- National Parliament authorizes President of the Republic to renew the State of Emergency for another 30 days between 00:00 hours 30 October 2021 and 23:59 hours 28 November 2021.
- Health workers working at isolation centres are no longer required to quarantine after completing their shift. A swab for the COVID-19 test will be collected on the last day, and if tested negative, the health workers will return to their families.

### **CURRENT CONCERN**

#### Pfizer vaccine for adolescents

A Phase 3 trial in children aged 12-15 years showed high efficacy and good safety in this age group, leading to an extension of the previous age indication from 16 years onwards down to age 12 onwards.

Evidence suggests that adolescents, particularly older adolescents, are as likely to transmit SARS-CoV-2 as adults do. WHO recommends that countries should consider using the vaccine in children aged 12 to 15 only when high vaccine coverage with 2 doses has been achieved in the high priority groups as identified in the WHO Prioritization Roadmap.

Children 12-15 years of age with comorbidities that put them at significantly higher risk of serious COVID-19 disease, alongside other high-risk groups, may be offered vaccination.

#### What is the recommended dosage?

A protective effect starts to develop 12 days after the first dose, but full protection requires two doses which WHO recommends be administered with a 21 to 28-day interval. Additional research is needed to understand longer-term potential protection after a single dose. It is currently recommended that the same product should be used for both doses.

#### Is it safe?

WHO granted the Pfizer BioNTech vaccine EUL on 31 December 2020. WHO has thoroughly assessed the quality, safety, and efficacy of the vaccine and has recommended its use for persons above the age of 16.

The Global Advisory Committee on Vaccine Safety, a group of experts that provides independent and authoritative guidance to WHO on the topic of safe vaccine use, receives and assesses reports of suspected safety events of potentially international impact.

Source: The Pfizer BioNTech (BNT162b2) COVID-19 vaccine: What you need to know

### **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 <u>singhsho@who.int</u> and <u>hasane@who.int</u>