

At the close of yesterday, August 29, a thousand 128 patients were admitted to hospitals for clinical epidemiological surveillance, of them: 31 under surveillance, 547 suspects and 550 confirmed.

For COVID-19, 4,591 samples were studied, resulting in 48 positive samples. The country accumulates 392 thousand 785 samples made and 3 thousand 973 positive (1.01%). Therefore, at the close of yesterday, 48 new cases were confirmed, with a cumulative of 3 thousand 973 in the country.

The 48 diagnosed cases are Cuban, of which 47 (98%) were contacts of confirmed cases and one (2.1%) without a specified source of infection.

Of the 48 confirmed cases, 25 (52.1%) were men and 23 (47.9%) were women. 58.3% (28) of the positive cases were asymptomatic.



Residence by provinces and municipalities of confirmed cases

Artemis (7 cases)

3 of the San Cristóbal municipality

2 of the Mariel municipality

Guanajay and Candelaria with 1 each

Havana (39 cases)

11 of the Arroyo Naranjo municipality

7 of the Boyeros municipality

5 of the municipality October 10

4 of the Cotorro municipality

3 of the municipality of Habana del Este

La Lisa, Guanabacoa and Plaza de la Revolución with 2 cases each

Cerro, Marianao and Playa with 1 each

Matanzas (1 case)

1 Cárdenas Municipality

Las Tunas (1 case)

1 municipality Las Tunas

Details of confirmed cases:

Sagebrush

25-year-old Cuban citizen from the Guanajay municipality, Artemisa province. Contact of

previously confirmed case. 13 contacts are kept under surveillance.

61-year-old Cuban citizen from the Mariel municipality, Artemisa province. Contact of previously confirmed cases. 17 contacts are kept under surveillance.

32-year-old Cuban citizen from the San Cristóbal municipality, Artemisa province. Contact of previously confirmed case. 16 contacts are kept under surveillance.

23-year-old Cuban citizen from the San Cristóbal municipality, Artemisa province. Contact of previously confirmed case. 17 contacts are kept under surveillance.

58-year-old Cuban citizen from the San Cristóbal municipality, Artemisa province. Contact of previously confirmed case. 17 contacts are kept under surveillance.

60-year-old Cuban citizen from the Candelaria municipality, Artemisa province. Contact of previously confirmed case. 13 contacts are kept under surveillance.

61-year-old Cuban citizen from the Mariel municipality, Artemisa province. Contact of previously confirmed case. 12 contacts are kept under surveillance.

Havana

48-year-old Cuban citizen from Cerro municipality, Havana province. Contact of previously confirmed case. 14 contacts are kept under surveillance.

48-year-old Cuban citizen from Diez de Octubre municipality, Havana province. Contact of previously confirmed case. 14 contacts are kept under surveillance.

39-year-old Cuban citizen from the Marianao municipality, Havana province. Contact of previously confirmed case. 17 contacts are kept under surveillance.

32-year-old Cuban citizen from La Lisa municipality, Havana province. Contact of previously confirmed case. 18 contacts are kept under surveillance.

36-year-old Cuban citizen from the Habana del Este municipality, Havana province. Contact of previously confirmed case. 11 contacts are kept under surveillance.

29-year-old Cuban citizen from the Habana del Este municipality, Havana province. The source of infection is investigated. 19 contacts are kept under surveillance.

48-year-old Cuban citizen from the Guanabacoa municipality, Havana province. Contact of previously confirmed case. 39 contacts are kept under surveillance.

38-year-old Cuban citizen from the Guanabacoa municipality, Havana province. Contact of previously confirmed case. 32 contacts are kept under surveillance.

36-year-old Cuban citizen from the Playa municipality, Havana province. Contact of previously confirmed case. 12 contacts are kept under surveillance.

62-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed case. 13 contacts are kept under surveillance.

35-year-old Cuban citizen from the Cotorro municipality, Havana province. Contact of previously confirmed case. 11 contacts are kept under surveillance.

43-year-old Cuban citizen from the Cotorro municipality, Havana province. Contact of previously confirmed cases. 11 contacts are kept under surveillance.

24-year-old Cuban citizen from La Lisa municipality, Havana province. Contact of previously confirmed cases. 11 contacts are kept under surveillance.

63-year-old Cuban citizen from the Cotorro municipality, Havana province. Contact of previously confirmed case. 15 contacts are kept under surveillance.

48-year-old Cuban citizen from the Habana del Este municipality, Havana province. Contact of previously confirmed case. 19 contacts are kept under surveillance.

47-year-old Cuban citizen from the Plaza de la Revolución municipality, Havana province. Contact of previously confirmed case. 12 contacts are kept under surveillance.

32-year-old Cuban citizen from the Plaza de la Revolución municipality, Havana province. Contact of previously confirmed case. 11 contacts are kept under surveillance.

24-year-old Cuban citizen from the Boyeros municipality, Havana province. Contact of previously confirmed cases. 15 contacts are kept under surveillance.

51-year-old Cuban citizen from the Boyeros municipality, Havana province. Contact of previously confirmed case. 19 contacts are kept under surveillance.

75-year-old Cuban citizen from the Boyeros municipality, Havana province. Contact of previously confirmed cases. 15 contacts are kept under surveillance.

31-year-old Cuban citizen from the Boyeros municipality, Havana province. Contact of previously confirmed case. 16 contacts are kept under surveillance.

43-year-old Cuban citizen from the Boyeros municipality, Havana province. Contact of previously confirmed case. 10 contacts are kept under surveillance.

54-year-old Cuban citizen from the Boyeros municipality, Havana province. Contact of previously confirmed case. 12 contacts are kept under surveillance.

78-year-old Cuban citizen from the Diez de Octubre municipality, Havana province. Contact of previously confirmed cases. 16 contacts are kept under surveillance.

1-year-old Cuban citizen of the Diez de Octubre municipality, Havana province. Contact of previously confirmed cases. 13 contacts are kept under surveillance.

81-year-old Cuban citizen from the Diez de Octubre municipality, Havana province. Contact of previously confirmed cases. 13 contacts are kept under surveillance.

32-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed case. 18 contacts are kept under surveillance.

34-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed cases. 25 contacts are kept under surveillance.

16-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed cases. 15 contacts are kept under surveillance.

13-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed cases. 42 contacts are kept under surveillance.

27-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed case. 12 contacts are kept under surveillance.

49-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed cases. 14 contacts are kept under surveillance.

30-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed cases. 16 contacts are kept under surveillance.

43-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed case. 13 contacts are kept under surveillance.

20-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed case. 14 contacts are kept under surveillance.

74-year-old Cuban citizen from the Arroyo Naranjo municipality, Havana province. Contact of previously confirmed case. 13 contacts are kept under surveillance.

48-year-old Cuban citizen from the Cotorro municipality, Havana province. Contact of previously confirmed cases. 13 contacts are kept under surveillance.

21-year-old Cuban citizen from the Diez de Octubre municipality, Havana province. Contact of previously confirmed case. 13 contacts are kept under surveillance.

29-year-old Cuban citizen from the Boyeros municipality, Havana province. Contact of

previously confirmed case. 16 contacts are kept under surveillance.

#### Killings

25-year-old Cuban citizen from the Cárdenas municipality, Matanzas province. Contact of previously confirmed case. 30 contacts are kept under surveillance.

#### Las Tunas

36-year-old Cuban citizen of the Las Tunas municipality, province of the same name. Contact of previously confirmed cases. 33 contacts are kept under surveillance.

Of the 3 thousand 973 patients diagnosed with the disease, 550 (13.8%) remain confirmed admitted, 530 96.4% with stable clinical evolution. 94 deaths are reported (none in the day), two evacuees, 54 discharges of the day, 3 thousand 327 recovered patients accumulate. Six patients are reported in critical condition and 14 in serious condition.

#### Critically ill patients

84-year-old Cuban citizen. It comes from the Marianao municipality, Havana province. History of Arterial Hypertension and Vascular Cell Carcinoma. He is in intensive care with light respiratory distress and mechanical ventilation. Hemodynamically unstable. Transient pacemaker was placed due to third degree Atrial Ventricular block. Blood gas with mild metabolic acidosis. Chest X-ray with disseminated inflammatory lesions in both lung fields predominantly on the left. Reported as unstable critic.

54-year-old Cuban citizen. It comes from the municipality of October 10, Havana province. History of Chronic Lymphoid Leukemia (6 years). She is in intensive care with abundant bronchial secretions, less edematous, on mechanical ventilation and with moderate respiratory distress. Hemodynamically unstable. Gasometry with moderate hypoxemia. Chest X-ray with diffuse inflammatory mottling in both lung fields. Reported unstable criticism.

74-year-old Cuban citizen. Coming from the Marianao municipality, Havana province. History of Diabetes Mellitus. She is in intensive care, sometimes disoriented, signs of acute arterial ischemia in the lower right limb, with a dry cough and dyspnea upon mobilization. Hemodynamically stable. Chest X-ray with inflammatory lesions in both lung fields. Reported of stable criticism.

94-year-old Cuban citizen. It comes from the La Lisa municipality, Havana province. History of Ischemic Heart Disease. She is in intensive care. She developed a picture of sudden dyspnea and arterial hypotension, requiring intubation and ventilation. She presented slight edema in the upper limbs, on mechanical ventilation, with slight respiratory distress. Hemodynamically unstable. Gasometry with mild hypoxemia. Chest X-ray with inflammatory lesions on the left base. Small pleural effusion and atelectatic component on the same side. Reported unstable criticism.

65-year-old Cuban citizen. It comes from the La Lisa municipality, Havana province. History of Arterial Hypertension and Chronic Obstructive Pulmonary Disease. She is in intensive care,

afebrile, on mechanical ventilation through tracheostomy, with moderate respiratory distress. Hemodynamically stable. Metabolic alkalosis gasometry. Echocardiogram, mild pericardial effusion. Chest X-ray with radiological improvement, presents bibasal inflammatory-looking lesions. Reported of stable criticism.

52-year-old Cuban citizen. It comes from the San Cristóbal municipality, Artemisa province. He does not refer to a Personal Pathological Background. He is in intensive care with mechanical ventilation. Hemodynamically stable. Gasometry with slight respiratory alkalosis. Chest X-ray with disseminated inflammatory lesions in both lung fields with a predominance of the bases. Reported as a stable critic.  
Patients in serious condition

79-year-old Cuban citizen. It comes from the Marianao municipality, Havana province. History of Diabetes Mellitus, Arterial Hypertension, Bronchial Asthma and Hypothyroidism. She is in intensive care. Hemodynamically stable. Gasometry with mild hypoxemia. Chest X-ray with discrete inflammatory lesions on the right base. Reported serious.

75-year-old Cuban citizen. It comes from the Habana del Este municipality, Havana province. Personal Pathological Background. Arterial Hypertension, Brain Vascular Disease (right residual hemiparesis) and Right hip fracture operated three months ago. He is in intensive care, maintains few bronchial secretions, spontaneously ventilates through tracheostomy. Hemodynamically stable. Gasometry with mild hypoxemia. Chest X-ray with radiological improvement, showing inflammatory lesions on the right base. Reported serious.

45-year-old Cuban citizen. It comes from the La Lisa municipality, Havana province. No epidemiological link specified. History of Arterial Hypertension and Kidney Transplantation (7 years ago). He is in intensive care, with shortness of breath on mobilization, slight jaundice tint, hemodynamically stable. Chest X-ray with global cardiomegaly, inflammatory-like lesions in both hemithoraxes. Reported serious.

44-year-old Cuban citizen. It comes from the La Lisa municipality, Havana province. He does not report a pathological history. He is in intensive care, with isolated dry cough, hemodynamically stable. Chest X-ray with radiological improvement shows inflammatory lesions in both lung fields, predominantly on the right base. Reported serious.

97-year-old Cuban citizen. It comes from the Cerro municipality, Havana province. Personal Pathological Background. Arterial Hypertension, Diabetes Mellitus and Senile Dementia. She is in intensive care. Hemodynamically stable, blood gas with slight hypoxemia. Chest X-ray with radiological improvement, showing inflammatory lesions predominantly in the right hemithorax. Reported serious.

72-year-old Cuban citizen. It comes from the Centro Habana municipality, Havana province. Personal Pathological Background. Arterial Hypertension, Diabetes Mellitus and Ischemic Heart Disease. (Old Acute Myocardial Infarction). She is in intensive care with signs of ischemia in her right foot. Hemodynamically stable, blood gas with metabolic acidosis. Chest X-ray with right

medial cisuritis, resolved inflammatory lesions. Reported serious.

84-year-old Cuban citizen. It comes from the Centro Habana municipality, Havana province. History of Arterial Hypertension, Ischemic Heart Disease, Peripheral Arterial Insufficiency and Smoker. He is in intensive care with edema in both lower limbs and scrotums that have been decreasing. Hemodynamically stable. Lung CT with endothoracic goiter, bilateral pleural effusion of medium size that does not interfere with ventilatory mechanics. An image of a possible tumor lesion in the right base was observed. Reported serious.

83-year-old Cuban citizen. It comes from the Diez de Octubre municipality, Havana province. History of Arterial Hypertension and Prostatic Hyperplasia. He is in intensive care, hemodynamically stable. Chest X-ray with inflammatory-like lesions spread in both lung fields. Reported serious.

65-year-old Cuban citizen. Wandering. Personal Pathological Background. Diabetes Mellitus, Old Brain Vascular Disease (stiff state with dysarthria). He is in intensive care, hemodynamically stable. Chest X-ray, negative with elements of hyperventilation. Reported severe.

79-year-old Cuban citizen. Coming from the Guanabacoa municipality, Havana province. History of Ischemic Heart Disease. Aortic valve replacement surgery and coronary revascularization. She is in intensive care, hemodynamically stable, chest X-ray with a medium-sized right pleural effusion. Reported serious.

62-year-old Cuban citizen. It comes from the Sandino municipality. Pinewood of the river. History of undergoing double mitral and aortic valve replacement. She is in Intensive Care, with a surgical wound with signs of inflammation, hemodynamically stable. Chest X-ray without pleuropulmonary lesions. Reported serious.

66-year-old Cuban citizen. It comes from the Marianao municipality, Havana province. Background of. Diabetes Mellitus Hypertension. He began with a slight awareness, bradysyctic and bradylic, without motor deficit, for which he was transferred to Intensive Care with the diagnosis of Cerebrovascular Disease of ischemic cause. He is in intensive care, hemodynamically stable. Chest X-ray with inflammatory lesions.

49-year-old Cuban citizen. History of Severe Mental Retardation, Arterial Hypertension and Bronchial Asthma. He started with hypothermia and marked leukopenia and his transfer to Intensive Care was decided. He is afebrile, hypothermia corrected. Chest X-ray with bibasal inflammatory lesions. Reported serious.

56-year-old Cuban citizen. History of Severe Mental Retardation, Diabetes Mellitus and Ischemic Heart Disease. He is in intensive care, hemodynamically stable Electrocardiogram with sinus bradycardia. Signs of anterior ischemia. Chest X-ray without pleuropulmonary alterations. Reported serious.

Until August 29, 185 countries with COVID-19 cases are reported, the number of confirmed cases amounts to 24 million 760 thousand 129 (+286 thousand 286) and 837 thousand 579 deaths (+5 thousand 577) for a fatality of 3.38 (-0.01).

In the Americas region, 13 million 174 thousand 448 confirmed cases (+137 thousand 462) are reported, 53.21% of the total cases reported in the world, with 462 thousand 441 deaths (+3 thousand 328) for a fatality of 3.51 (-0.01).



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