



At the close of yesterday, April 19, 3,232 patients are admitted to hospitals for clinical epidemiological surveillance. Another 7 thousand 59 people are watched in their homes, from the Primary Health Care.

For COVID-19, 1,616 cases were studied, resulting in 52 positive samples. The country accumulates 28 thousand 598 samples and thousand 087 positive (3.8%). Therefore, at the close of yesterday, 52 new cases were confirmed, for a cumulative of 1,087 in the country.

Of the 52 new confirmed cases, 51 were Cuban and a foreigner (Bolivia). Of these, 35 were contacts of confirmed cases, 16 did not specify the source of infection and one had contact with travelers from abroad.

Of the 52 diagnosed cases, 25 were women for 48.1% and 27 men (51.9%). 32.6% (17) of the positive cases were asymptomatic.

Of the total number of diagnosed cases (52), the most affected age groups were: 40 to 60 years with 28 cases (53.8%), followed by those under 40 with 19 cases (36.5%).

The residence by provinces and municipalities of the 52 confirmed cases is:

Pinar del Río: 1 (from the Guane municipality)

Havana: 30 (10 from the Centro Habana municipality, 4 from Diez de Octubre, 3 from Marianao; Habana del Este, Regla, Cotorro and Boyeros with 2 each; Arroyo Naranjo, Guanabacoa, Habana Vieja, Cerro and Playa with 1 each )

Matanzas: 10 (the municipalities of Matanzas and Cárdenas with 4 each; Limonar and Colón with 1 each)

Cienfuegos: 1 (from the Cienfuegos municipality)

Villa Clara: 2 (from the Camajuaní municipality)

Ciego de Ávila: 1 (from the municipality of Venezuela)

Camagüey: 1 (from the Camagüey municipality)

Holguín: 5 (3 from the Gibara municipality and 2 from Holguín)

Santiago de Cuba: 1 (from the municipality of Santiago de Cuba)

Details of the 52 confirmed cases:

Pinewood of the river

30-year-old Cuban citizen, resident in the Guane municipality, Pinar del Río province. The source of infection is investigated. 15 contacts are kept under surveillance.

Havana

42-year-old Cuban citizen, resident in the municipality of Diez de Octubre, province of Havana. Previously confirmed case contact. 17 contacts are kept under surveillance.

17-year-old Cuban citizen, resident in the municipality of Diez de Octubre, province of Havana. Previously confirmed case contact. 17 contacts are kept under surveillance.

72-year-old Cuban citizen, resident in the Cerro municipality, Havana province. Previously confirmed case contact. 13 contacts are kept under surveillance.

54-year-old Cuban citizen, resident in the Playa municipality, Havana province. Previously confirmed case contact. 15 contacts are kept under surveillance.

51-year-old Cuban citizen, resident in the municipality of Diez de Octubre, province of Havana. Previously confirmed case contact. 18 contacts are kept under surveillance.

51-year-old Cuban citizen, resident in the municipality of Diez de Octubre, province of Havana. Previously confirmed case contact. 16 contacts are kept under surveillance.

44-year-old Cuban citizen, resident in the Cotorro municipality, Havana province. Previously confirmed case contact. 15 contacts are kept under surveillance.

Bolivian citizen of 33 years, resident in the Centro Habana municipality, Havana province. Previously confirmed case contact. 13 contacts are kept under surveillance.

44-year-old Cuban citizen, resident in the Marianao municipality, Havana province. The source of infection is investigated. 14 contacts are kept under surveillance.

33-year-old Cuban citizen, resident in the Boyeros municipality, Havana province. Contact of previously confirmed cases. 19 contacts are kept under surveillance.

42-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. The source of infection is investigated. 16 contacts are kept under surveillance.

27-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. Previously confirmed case contact. 15 contacts are kept under surveillance.

52-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. Previously confirmed case contact. 16 contacts are kept under surveillance.

74-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. The source of infection is investigated. 17 contacts are kept under surveillance.

50-year-old Cuban citizen, resident in the Arroyo Naranjo municipality, Havana province. The source of infection is investigated. 13 contacts are kept under surveillance.

24-year-old Cuban citizen, resident in the Habana del Este municipality, Havana province. Contact of previously confirmed cases. 14 contacts are kept under surveillance.

36-year-old Cuban citizen, resident in the Guanabacoa municipality, Havana province. The

source of infection is investigated. 18 contacts are kept under surveillance.  
55-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. The source of infection is investigated. 26 contacts are kept under surveillance.  
Cuban citizen of 53 years, resident in the municipality of Habana del Este, province of Havana. The source of infection is investigated. 15 contacts are kept under surveillance.  
33-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. The source of infection is investigated. 8 contacts are kept under surveillance.  
19-year-old Cuban citizen, resident in the Cotorro municipality, Havana province. Contact of previously confirmed cases. 16 contacts are kept under surveillance.  
52-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. Previously confirmed case contact. 14 contacts are kept under surveillance.  
52-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. Previously confirmed case contact. 12 contacts are kept under surveillance.  
52-year-old Cuban citizen, resident in the Centro Habana municipality, Havana province. Wandering citizen, the source of infection is investigated. 45 contacts are kept under surveillance.

65-year-old Cuban citizen, resident in the municipality of Regla, province of Havana. The source of infection is investigated. 12 contacts are kept under surveillance.

37-year-old Cuban citizen, resident in the Marianao municipality, Havana province. Previously confirmed case contact. 12 contacts are kept under surveillance.  
Cuban citizen of 53 years, resident in the municipality of Regla, province of Havana. The source of infection is investigated. 16 contacts are kept under surveillance.  
58-year-old Cuban citizen, resident in the Marianao municipality, Havana province. Contact of previously confirmed cases. 14 contacts are kept under surveillance.  
48-year-old Cuban citizen, resident in the Boyeros municipality, Havana province. The source of infection is investigated. 15 contacts are kept under surveillance.  
11-year-old Cuban citizen, resident in the Habana Vieja municipality, Havana province. Contact of previously confirmed cases. 29 contacts are kept under surveillance.

## Killings

Cuban citizen of 5 years, resident in the Matanzas municipality, province of the same name. Previously confirmed case contact. 17 contacts are kept under surveillance.  
22-year-old Cuban citizen, resident in the Limonar municipality, province of the same name. Previously confirmed case contact. 11 contacts are kept under surveillance.  
56-year-old Cuban citizen, resident in the Matanzas municipality, province of the same name. The source of infection is investigated. 12 contacts are kept under surveillance.  
57-year-old Cuban citizen, resident in the Cárdenas municipality, Matanzas province. The source of infection is investigated. 16 contacts are kept under surveillance.  
Cuban citizen of 40 years, resident in the Cárdenas municipality, Matanzas province. Previously confirmed case contact. 14 contacts are kept under surveillance.  
41-year-old Cuban citizen, resident in the Matanzas municipality, province of the same name. Previously confirmed case contact. 15 contacts are kept under surveillance.  
48-year-old Cuban citizen, resident in the Cárdenas municipality, Matanzas province. The source of infection is investigated. 16 contacts are kept under surveillance.

55-year-old Cuban citizen, resident in the Colón municipality, Matanzas province. Contact of travelers from the Dominican Republic last March. 14 contacts are kept under surveillance.  
50-year-old Cuban citizen, resident in the Cárdenas municipality, Matanzas province. Previously confirmed case contact. 11 contacts are kept under surveillance.  
56-year-old Cuban citizen, resident in the Matanzas municipality, province of the same name. Contact of previously confirmed cases. 13 contacts are kept under surveillance.

#### Villa Clara

75-year-old Cuban citizen, resident in the Camajuaní municipality, Villa Clara province. Previously confirmed case contact. 15 contacts are kept under surveillance.  
55-year-old Cuban citizen, resident in the Camajuaní municipality, Villa Clara province. Previously confirmed case contact. 13 contacts are kept under surveillance.

#### Hundred fires

30-year-old Cuban citizen, resident in the Cienfuegos municipality, province of the same name. The source of infection is investigated. 31 contacts are kept under surveillance.

#### Ciego de Avila

29-year-old Cuban citizen, resident in the municipality of Venezuela, Ciego de Ávila province. Previously confirmed case contact. 9 contacts are kept under surveillance.

#### Camaguey

33-year-old Cuban citizen, resident in the municipality of Camagüey, province of the same name. Contact of confirmed cases. 11 contacts are kept under surveillance.

#### Holguin

23-year-old Cuban citizen, resident in the Holguín municipality, province of the same name. Contact of previously confirmed cases. 15 contacts are kept under surveillance.  
53-year-old Cuban citizen, resident in the Gibara municipality, Holguín province. Previously confirmed case contact. 14 contacts are kept under surveillance.  
32-year-old Cuban citizen, resident in the Gibara municipality, Holguín province. Previously confirmed case contact. 16 contacts are kept under surveillance.  
34-year-old Cuban citizen, resident in the Gibara municipality, Holguín province. Previously confirmed case contact. 28 contacts are kept under surveillance.  
56-year-old Cuban citizen, resident in the Holguín municipality, province of the same name. Contact of previously confirmed cases. 12 contacts are kept under surveillance.

#### Santiago de Cuba

61-year-old Cuban citizen, resident in the Santiago de Cuba municipality, province of the same name. The source of infection is investigated. 12 contacts are kept under surveillance.



Of the thousand 87 patients diagnosed with the disease, 744 present stable clinical evolution, 36 deaths are reported (two in the day), two evacuated and 285 discharges (30 more yesterday). Nine critically ill patients and 11 critically ill patients are reported.

Critical and serious movement:

Nine reported patients remain in critical condition: two patients go from critical to severe and two new critically ill patients are incorporated.

The serious increase from seven to 11. Two patients leave the serious part of care. Six new patients are incorporated.

Critically ill patients reported:

41-year-old Cuban citizen, resident in Havana. He has a history of Diabetes Mellitus, Hypertension, Obesity, Cushing's Syndrome. She is admitted to the Luis Díaz Soto Hospital. He presented ischemic arterial lesion of the left lower limb without changes, on mechanical ventilation, with moderate respiratory distress, tendency to arterial hypotension, chest X-ray that maintained radiological worsening. It is still reported in critical condition.

Cuban citizen, 66, resides in Havana. History of Bronchial Asthma, Arterial Hypertension and Obesity. He was transferred to intensive care due to accelerated deterioration and marked hypoxia, he was intubated and mechanically ventilated, hemodynamically stable. It is reported in critical condition.

67-year-old Cuban citizen, resident in Centro Habana, Havana. She is admitted to the Salvador Allende Hospital. It is maintained with mechanical ventilation, hemodynamically unstable. Rx thorax bilateral diffuse inflammatory infiltrate, predominantly bibasal. It is still reported in critical condition.

62-year-old Cuban citizen. He has a history of high blood pressure, diabetes mellitus and psoriasis. Enter by desaturation of oxygen, requires mechanical ventilation. Remains afebrile,

with light respiratory distress, chest with bilateral interstitial inflammatory lesions, hemodynamically stable. Still reported in critical condition.

84-year-old Cuban citizen, resident in the Plaza de la Revolución municipality. Ventilated with moderate respiratory distress. Rx thorax inflammatory lesions in both lung fields. It is still reported in critical condition.

60-year-old Cuban citizen residing in Marianao, Havana. He has a history of Diabetes Mellitus and Morbid Obesity. He is admitted to the Salvador Allende Hospital with dyspnea, which increases during the early morning, it is necessary to intubate and ventilate, being transferred to Intensive Care. It is mechanically unstable and hemodynamically unstable. It is reported in critical condition.

85-year-old Cuban citizen from Placetas. With a personal pathological history of Hypothyroidism, Diabetes Mellitus, Chronic renal failure and Hypertension. He is conscious, afebrile, required hemodialysis yesterday, improving his disorder of the internal environment and reversing atrial fibrillation, spontaneously ventilating. Rx thorax. Infiltrated to bilateral hilar. It is still reported in critical condition.

73-year-old Cuban citizen, resident in the Santa Clara municipality, Villa Clara province. History of Hypertension, Diabetes Mellitus, Ischemic Heart Disease and Ischemic Stroke, with motor sequelae of Right Hemiplegia. Patient who made a suicide attempt, incomplete hanging, for which he was admitted to the Arnaldo Milián Hospital, where he began with respiratory symptoms, a positive PCR sample was taken and he was transferred to the Manuel Fajardo Hospital. It is found with mechanical ventilation and light respiratory distress. Rx thorax with interstitial opacities. It is reported in critical condition.

86-year-old Cuban citizen from the Villa Clara Nursing Home. History of High Blood Pressure, Heart Failure and Diverticular Disease of the Colon. Admitted to the Manuel Fajardo Hospital, in Intensive Therapy for taking general condition, dyspnea and moderate dehydration, in the last hours there is a worsening of his condition, increases the ventilatory demand but has not required mechanical ventilation yet, hemodynamically unstable. Interstitial infiltrated chest X-ray covering the entire left hemithorax and the apex of the right lung. It is reported in critical condition.

Patients reported in serious condition:

78-year-old Cuban citizen, residing in Eastern Havana, Havana. He is admitted to the "Luis Díaz Soto" Hospital. He has a history of Diabetes Mellitus and an operation for Bladder Neoplasia. Hemodynamically stable, ultrasound with recurrent bladder tumor, dilatation of the pyelocaliceal system. Chest x-ray with radiological improvement. It is reported in serious condition.

86-year-old Cuban citizen, resident in the Cerro municipality, Havana. Admitted to the Salvador Allende Hospital. He has a history of Bronchial Asthma and Senile Dementia. He is haemodynamically unstable, chest Rx with bilateral interstitial inflammatory lesions. It is reported in serious condition.

Cuban citizen, 84 years old, from the Cárdenas municipality, Matanzas. He has a history of Vascular Dementia and Respiratory Sepsis. It begins with a picture of progressive respiratory failure and is transferred to the Mario Muñoz Hospital. It is found with light polypnea, Rx thorax with inflammatory lesions in both lung bases. It is reported in serious condition.

66-year-old Cuban citizen, resident in the Matanzas municipality. Personal Pathological

Background. Hypothyroidism, High Blood Pressure, Diabetes Mellitus and Chronic Kidney Failure (CRI). She was transferred to therapy for presenting an increase in creatinine and anuria, determining that the patient was in renal failure due to an exacerbation of her CKD picture to subject her to a dialytic regimen, as she was asymptomatic. It is reported in serious condition.

Cuban citizen of 53 years. With a history of Diabetes Mellitus. It evolves 25 days in therapy with clinical and blood gas improvement, afebrile, few tracheobronchial secretions, chest X-ray with hemodynamically stable radiological improvement. It is reported in serious condition.

An 85-year-old Cuban citizen, resides in the Santa Clara municipality, Villa Clara. It comes from the Nursing Home No 3. No comorbidities. Has respiratory worsening. X-ray of the chest with interstitial opacities in the infra clavicular vertex and for the right hilar, as well as in the external region of the left hemithorax. It is reported in serious condition.

88-year-old Cuban citizen from the Villa Clara Nursing Home. History of high blood pressure and ischemic heart disease. He enters therapy for dyspnea and cough, afebrile, spontaneously ventilating. Hemodynamically stable. Inflammatory infiltrated chest x-ray in both lung fields. It is reported in serious condition.

Cuban citizen, 89 years old. From the Villa Clara Nursing Home. History of High Blood Pressure. He evolves on his first day in Intensive Care, due to dehydration and mild metabolic acidosis. Spontaneously ventilating. Hemodynamically stable. It is reported in serious condition.

Cuban citizen, 81 years old, resides in the special municipality of Isla de la Juventud. History of Ischemic Heart Disease without treatment. It is found with frequent wet cough, hemodynamically stable and Rx. chest with radiological improvement. It is reported in serious condition.

49-year-old Cuban citizen, resident in the Santiago de Cuba municipality. With a history of high blood pressure. Found with spontaneous ventilation, chest X-ray, slight radiological improvement, disseminated inflammatory lesions. Hemodynamically stable Reported in serious condition.

9-month-old Cuban citizen, resident in the municipality of Venezuela, Ciego de Ávila. Infant who is admitted due to a seizure crisis, is placed on treatment and the next day returns to seizure, taking general condition, ventilatory compromise, and is transferred to the Pediatric Intensive Care Unit, so it is ventilated, a CT scan of the skull is performed. simple which reports imaging signs of cerebritis, and is interpreted as a viral Meningoencephalitis. Without having respiratory symptoms on admission but taking into account the behavior of the clinic, it was decided to take a sample for PCR, due to the suspicion of cerebral manifestations due to the virus. Today, April 18, is reported positive to COVID19. At this time, the girl is in a favorable, stable, non-ventilated course. It is reported in serious condition.

Unfortunately two deaths occurred:

A 72-year-old Cuban citizen, she lived in the Municipality of Guanabacoa. History of High Blood Pressure, Diabetes Mellitus, Alzheimer and diabetic retinopathy. It started with general state taking and marked decline, in addition to hyperglycemia, so it was transferred to the Intermediate Care Unit, it had a stable clinical evolution until it started with intense shortness of breath, hyperglycemia and with low oxygen saturation and it was transferred to intensive therapy with an acute respiratory distress. He presented cardiorespiratory arrest, without responding to resuscitation maneuvers. We deeply regret what happened and we convey to your family and friends our deepest condolences.

## Updated information of COVID -19 in Cuba. Party closes April 19, 2020

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77-year-old Cuban citizen, resided in the Contramaestre Municipality, Santiago de Cuba. History of ischemic heart disease, chronic obstructive pulmonary disease, hypertension and senile dementia. He presented an acute respiratory distress, hemodynamically unstable, cardiorespiratory arrest, resuscitated and then died. We deeply regret what happened and we convey to your family and friends our deepest condolences.

Until April 19, 182 countries with cases of COVID-19 are reported with 2 million 281 thousand 714 confirmed cases (+ 84 thousand 121) and 159 thousand 511 deaths (+ 6 thousand 421) for a lethality of 6.99% (+ 0.03).

In the Americas region, 867 thousand 056 confirmed cases are reported (+40 thousand 774), 38% of the total cases reported in the world, with 45 thousand 218 deaths (+2 thousand 467) and a fatality of 5.21 % (+0.5). (Taken from <https://salud.msp.gob.cu>)