

## SUPPLEMENTARY MATERIAL

**Supplementary Table. Description of patients with COVID-19 and olfactory and /or gustatory dysfunction.**

	Case 1	Case 2	Case 3	Case 4	Case 5	Case 6	Case 7	Case 8
<b>Age (years)</b>	13	17	12	9	16	11	11	12
<b>Sex</b>	Female	Female	Male	Male	Male	Male	Male	Male
<b>Comorbidities</b>	No	No	No	Allergic rhinitis, asthma, and food allergy.	Allergic rhinitis and hypertension	No	No	No
<b>Olfactory and gustatory dysfunction</b>								
<b>Onset</b> relative to other symptoms	<b>OD:</b> Concomitant <b>GD:</b> Concomitant	<b>OD:</b> Concomitant <b>GD:</b> Before	<b>OD:</b> Concomitant <b>GD:</b> Concomitant	<b>OD:</b> Concomitant <b>GD:</b> Concomitant	<b>OD:</b> Before <b>GD:</b> Before	<b>OD:</b> N/A <b>GD:</b> Concomitant	<b>OD:</b> N/A <b>GD:</b> Concomitant	<b>OD:</b> N/A <b>GD:</b> Concomitant
<b>Severity (0–10) †</b>	<b>OD:</b> 10 <b>GD:</b> 10	<b>OD:</b> 10 <b>GD:</b> 10	<b>OD:</b> 9 <b>GD:</b> 10	<b>OD:</b> 9 <b>GD:</b> 10	<b>OD:</b> 10 <b>GD:</b> 10	<b>OD:</b> N/A <b>GD:</b> 9	<b>OD:</b> N/A <b>GD:</b> 7	<b>OD:</b> N/A <b>GD:</b> 8
<b>Duration (days)</b>	<b>OD:</b> 45 <b>GD:</b> 45	<b>OD:</b> 120 <b>GD:</b> 5	<b>OD:</b> 15 <b>GD:</b> 15	<b>OD:</b> 21 <b>GD:</b> 10	<b>OD:</b> 120 <b>GD:</b> 120	<b>OD:</b> N/A <b>GD:</b> 2	<b>OD:</b> N/A <b>GD:</b> NA	<b>OD:</b> N/A <b>GD:</b> 7
<b>COVID-19</b>								
<b>Symptoms</b>								
<b>Fever</b>	Yes	Yes	No	Yes	Yes	Yes	Yes	No
<b>Respiratory</b>	No	Dyspnea	Pneumonia	Pneumonia	Odynophagia	Pneumonia	No	Odynophagia
<b>Gastrointestinal</b>	Vomiting and diarrhea	Vomiting, diarrhea, and abdominal pain.	Vomiting and diarrhea	Vomiting	No	Vomiting and diarrhea	Diarrhea	Vomiting and diarrhea
<b>Cutaneous</b>	No	No	Dryness	Generalized rash	No	No	Generalized rash	Generalized rash
<b>Grade of severity ‡</b>	Moderate	Moderate	Severe	Moderate	Mild	Severe	Severe	Moderate
<b>Management</b>	Home	Hospitalization	PICU	Hospitalization	Home	PICU	PICU	Home

OGD: Olfactory and gustatory dysfunction; GD: Gustatory dysfunction; OD: Olfactory dysfunction; N/A: Non applicable; NA: Not available; PICU, Paediatric intensive care unit.

† Modified from reference 1. Izquierdo-Domínguez A, et al.

‡ From reference 8. Qiu C, et al.