

Paloma Dashboard User Manual

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Access

Copy the following link in your browser. Please note that the link only works in a Chrome or Edge browser.

https://healthbe-

fcse.saasnow.com/SASJobExecution/?_program=/REPOSITORY/VIEWER/PLM/Get_latest_report

Accessing the Paloma dashboard requires a log in via an eID card reader or itsme. If you need help using either of these log in methods, you can find a link to short manual in the read me of the dashboard.

Change log

25/02/2021

• Replaced test to test 1 in Tests page and added various test 2 measures to the Table View.

19/03/2021

- Expanded the "Documentation" page (renamed to "Documentantion and export") with a link a separate export report;
- Created a separate export report to allow the user to expert 3 different views;
- Added two new variables to the table view in the Tests page (positive test % and total positive tests);
- Changed test 1 and test 2 logic .

20/05/2021

- "Country (from)" filter changed to a multi select;
- Professional trip type added to "Filters" prompt (with dynamic filtering on Professional Trip Type detail);
- Professional trip type detail added to "Filters" prompt;
- Created Arrival Bar (copy of Arrival Line but in a bar chart) on the Volume PLF page;
- Created Table View (table with Arrivals RED zone, Arrivals ORANGE zone, Arrivals OTHER zone, Arrivals, % RED zone, % ORANGE zone, % OTHER) on the Volume PLF page;
- Created Function View (crosstab with Triggered, Resident, Professional trip type, Attest number by Arrival date) on the Volume PLF page;
- Created Triggered View (crosstab with Triggered, Triggered detail by Arrival date) on the Volume PLF page;
- Created Timeseries View (table with Arrival date, Arrivals, Total first tests / Arrivals) on the Tests page;

01/06/2021

- Fixed the labels for professional trip type;
- Removed "total to test with SSIN' from Data Export views (p.12,18);
- Added "Triggered" to Provinces and Belgium and Arrival countries views in the Data Export (p.12);
- Updated glossary with new definitions (p.13-18);
- Removed professional trip type detail drop down in "Filters" prompt and changed the multi selected to the professional trip type detail (previously, it was the professional trip type codes);

C

15/07/2021

- Added 11 new filters to 'Filter' prompt in all the dashboard tabs (for definitions of these filters, please refer to the <u>glossary</u>):
 - Quarantine
 - o Any PCR test
 - o PCR test 1
 - o PCR test 2
 - o Any certificate
 - Vaccination certificate
 - o Recovery certificate
 - Negative certificate
 - o Applied Quarantine rule
 - Applied PCR test 1 rule
 - Applied PCR test 2 rule



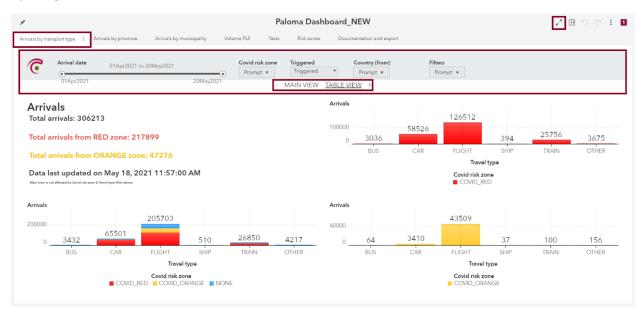
Reporting elements

Suppression (GDPR): values lower than 5 and greater than 0 are censored to prevent identification of individuals. When showing totals and in order to prevent the computing of censored values, the second lowest value (even if this value is >5) will also be censored.

Arrivals by transport type

The **Arrivals by transport type** page shows an overview of the arrivals by risk zone and transport type.

The main view of the page shows three charts by transport type: a chart for arrivals from a red risk zone, a chart of arrivals from an orange risk zone and a summary chart with all arrivals by zone (including from no risk zones) by transport type. These charts can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals, travel type, residents, professional trip type, quarantine, any PCR test, PCR test 1, PCR test 2, any certificate, vaccination certificate, recovery certificate, negative certificate, applied quarantine rule, applied PCR test 1 rule, applied PCR test 2 rule (all in filters prompt) by using the filters in the header bar.



The second view is the table view, which includes geographical detail (region and province) and which can also be filtered by travel type and covid risk (multiple selections possible). Similar to the main view, the data in the table can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), etc. by using the filters in the header bar.

vals by transport type : Arrivals by pro	vince Arrivals by municipality Volur		ma Dashb						√* ⊡ "⊃
Arrival date o O1Apr2021	1Apr2021 to 20May2021 20May2	Covid risk zone Trigge Prompt Trigg Covid risk zone Trigge Trigge Trigge Covid risk zone Trigge Covid risk zone Trigge Trigge Covid risk zone Trigge Trigge		Country Promp E VIEW >		Fil			
COVID_RED,COVID_ORANGE,N	ONE	Travel type		TRAIN	SHIP	FLIGHT	CAR	BUS	
2	Province	District	Arrivals	Arrivals	Arrivals	Arrivals	Arrivals	Arrivals	
Total			4217	26850	510	205703	65501	3432	
Subtotal: Brussels Hoofdstedelijk Gev			921	16210	58	58270	11775	950	
< Brussels Hoofdstedelijk Gewest	Subtotal: [Brussels Hoofdstedelijk Gewe <[Brussels Hoofdstedelijk Gewest]	est] Arrondissement Brussel-Hoofdstad	921 921	16210 16210	58 58	58270 58270	11775 11775	950 950	
Subtotal: Vlaams Gewest	< [Brussels Hoofdstedelijk Gewest]	Arrondissement Brussel-Hoofdstad	1692	5678	283	85127	33656	1604	
Subtotal: viaams Gewest	Provincie Antwerpen		546	1861	203	26521	9727	412	
	Provincie Limburg						4005	355	
∢ Vlaams Gewest	Provincie Cost-Vlaanderen	185	253 1102	37 46	6048 17733	6383	372		
(viaanis Gewest	Provincie Vlaams-Brabant		255	1804	43	21203	5513	162	
	Provincie West-Vlaanderen		391	658	61	13622	8028	303	
Subtotal: Waals Gewest			1280	4161	102	33579	16971	605	
	Provincie Henegouwen	2	321	850	44	10877	4294	338	
	Provincie Luik	1	526	1455	39	9728	5731	129	
< Waals Gewest	Provincie Luxemburg	;	116	152	*	1445	1602	14	
	Provincie Namen	;	193	540	*	3783	2200	72	
	Provincie Waals-Brabant	3	124	1164	13	7746	3144	52	
			324	801	67	28727	3099	273	

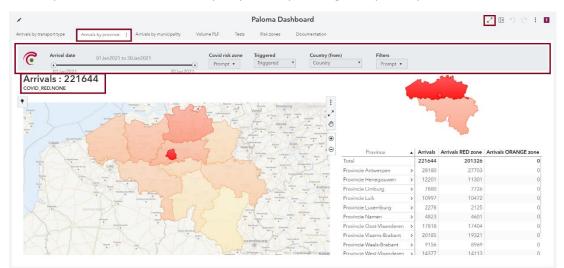
The risk zones of your selection is summarized in the top left corner above the table.

Arrivals by province

The Arrivals by province page shows an overview of the arrivals by province and region.

The main view consists of two color-coded maps (province or region), with the intensity of color correlating to the total number of arrivals, and a summary table. The reporting elements can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), etc. by using the filters in the header bar.

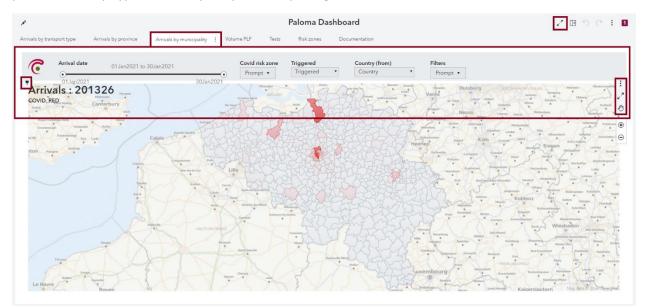
The total number of arrivals and the risk zones of your selection are summarized in the top left corner above the map. You can view the municipality level by clicking in a specific province.



Arrivals by municipality

The Arrivals by municipality page shows an overview of arrivals by municipality.

The main view consists of a color-coded map with the intensity of color correlating to the total number of arrivals. The map can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), etc. by using the filters in the header bar.



The total number of arrivals and the risk zones of your selection are summarized in the top left corner above the map. It is possible to get arrivals at zip code level by double-clicking on a municipality in the map. You can search for a specific location by clicking the \P icon in the top left corner of the map. It's also possible to zoom in, zoom out or maximize by using the options to the right of the map.

Volume PLF

The Volume PLF page shows a time series of form submissions.

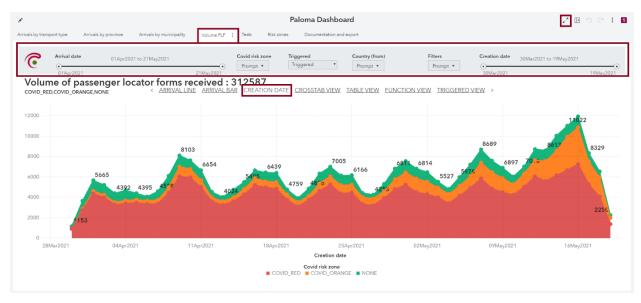
The arrival line and arrival bar views show a time series, either a line chart or bar chart, of the form submissions by arrival date and covid risk zone. The view can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), creation date (slider) etc. by using

the filters in the header bar. The total number of forms submitted and the risk zone selection are summarized in the top left corner of the graph. By default, all covid risk zones are selected.

The creation date view shows a time series of the form submissions by submission date



and covid risk zone. The view can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), creation date (slider) etc. by using the filters in the header bar. The total number of forms submitted and the risk zone selection are summarized in the top left corner of the graph. By default, all covid risk zones are selected.



The crosstab view, which includes geographical detail (region, province, district, municipality and zip code) and which can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), creation date (slider) etc by using the filters in the header bar.

				Paloma	Dashboard					2 🗉 🖸 C'	:
als by transport type Arriv	als by province Arrivals by mu	unicipality	Volume PLF	Tests Risk zone	es Documenta	tion and export			_	_	
Arrival date	01Apr2021 to 21May2021	21May202		Triggered		intry (from) ompt 🔻	Filters Prompt ¥	Creation da O 30Mar202	ite 30Mar2021 to 19	9May2021 19Mav2	021
/olume of pass ovid_red,covid_orange	enger locator fo	ARRIVAL E		DATE CROSST	TAB VIEW TAB	LE VIEW FUNC	TION VIEW TRI	GGERED VIEW	>		
	Arrival date	▼ Total	∨21May2021	∨ 20May2021	∨ 19May2021	∨ 18May2021	~ 17May2021	∨ 16May2021	∨ 15May2021	∨ 14May2021	v 1
Region	 Province 	 Forms 	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	
Total		312587	509	2312	5825	6092	10749	14889	9070	8917	
Subtotal: Brussels Hoofdstee	delijk Gewest	89858	93	572	1436	1681	3561	5221	2467	2230	
< Brussels Hoofdstedelijk Gewest	[Brussels Hoofdstedelijk Gewest]	> 89858	93	572	1436	1681	3561	5221	2467	2230	
Subtotal: Vlaams Gewest		130981	199	1042	2778	2824	4343	6149	3962	3668	
	Provincie Antwerpen	> 40142	47	317	900	811	1360	1822	1157	989	
	Provincie Limburg	> 11127	16	91	206	206	361	402	293	292	
< Vlaams Gewest	Provincie Oost-Vlaanderen	> 26521	33	191	572	606	875	1343	802	750	
	Provincie Vlaams-Brabant	> 29616	45	233	583	685	1023	1456	964	763	
	Provincie West-Vlaanderen	> 23575	58	210	517	516	724	1126	746	874	
Subtotal: Waals Gewest		57923	166	469	1199	1091	1941	2349	1567	2063	
	Provincie Henegouwen	> 17087	60	137	355	338	545	682	455	558	
	Provincie Luik	> 17960	51	128	339	290	585	625	469	691	
< Waals Gewest	Provincie Luxemburg	> 3418	17	30	67	55	121	114	87	138	
	Provincie Namen	> 6949	20	62	162	153	202	266	189	309	
	Dente de Minele Desla con	12500	10	110	274	255	400	440	747	247	

The total number of forms submitted and the risk zone selection are summarized in the top left corner of the graph. By default, all covid risk zones are selected.

The table view consists of a table which acts as a time series of arrivals per zone type (RED, ORANGE and NONE). The table shows the arrivals per zone, the total arrivals and the % of the zone arrivals versus the total arrivals. Like the other views, the table can be filtered by arrival data (slider), covid risk zone,

triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), creation date (slider) etc. by using the filters in the header bar.

The function view includes a

crosstab with the number of arrival data. Like the other views, the table can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), , creation date (slider) etc. by using the filters in the

header bar.

			Paloma Dashbo	ard		×2	∎ ⊃ C :
als by transport type 🗄	Arrivals by province Arrivals by m	unicipality Volume PLF : Test	s Risk zones Do	cumentation and export			
Arrival date 01Apr202	01Apr2021 to 21May2021	Covid risk zone Prompt • 21May2021	Triggered Triggered •	Country (from) Prompt *	Filters Prompt ¥	Creation date 30Mar2021 to 19M	lay2021 19May2021
Volume of p	Dassenger locator fo RANGE,NONE < ARRIVALLINE	ARRIVAL BAR CREATION DA		TABLE VIEW FUNC	CTION VIEW TRIGGE	RED VIEW >	_
Arrival date	Arrivals RED zone	Arrivals ORANGE zone	Arrivals OTHER	Arrivals	% RED zone	% ORANGE zone	% OTHER
01Apr2021	3565	130	805	4500	79%	3%	18%
2Apr2021	4804	305	1285	6394	75%	5%	20%
3Apr2021	3621	244	860	4725	77%	5%	18%
4Apr2021	3399	251	836	4486	76%	6%	199
5Apr2021	4342	473	1326	6141	71%	8%	229
6Apr2021	2852	175	411	3438	83%	5%	129
7Apr2021	3221	397	382	4000	81%	10%	109
8Apr2021	2978	238	690	3906	76%	6%	189
9Apr2021	5084	702	1213	6999	73%	10%	17%
0Apr2021	5019	533	1070	6622	76%	8%	169
1Apr2021	7479	1404	957	9840	76%	14%	109
2Apr2021	4994	639	1041	6674	75%	10%	169
3Apr2021	2580	242	374	3196	81%	8%	12%
4Apr2021	3541	477	379	4397	81%	11%	9%
5Apr2021	3030	196	584	3810	80%	5%	15%
6Apr2021	5044	769	879	6692	75%	11%	13%
17Apr2021	4410	512	779	5701	77%	9%	14%

crosstab with the number of forms for triggered, resident, professional trip type and attest number by

als by transpor	rt type	irrivals by province A	irrivals by municipality	Volume	PLF : Test	ts Risk zi	ones Doc	sumentation and	export							
•	rrival date	01Apr2021 to 21M	21M	ay2021	Covid risk zone Prompt 🔹	Trigge		Country (fro Prompt •		Filters Prompt	• •		Mar2021 to 19		(May2021	
	e of pa	SSenger loca	Arrival date	VALBAR C	REATION DA	587 ATE <u>CROS</u> 03Apr2021		TABLE VIEV 05Apr2021	06Apr2021		08Apr2021	VIEW >	1040-2021	11Apr2021	124-20	
Triagered 🔺	Resident 🔺	Professional trip type		Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Form	
55			No													
		NOT_PROF	Yes	952	1612	1096	903	1276	425	500	737	1419	1205	1076	1	
		OTHER_C1	No													
			OTHER_C2	No												
			OTHER_C3	No												
		OTHER_C4	No													
		OTHER_C5	No													
No	No	OTHER_C6	No													
		OTHER_C7	No													
		OTHER_OTHER	No													
		PROF_BTA	Yes	*	*	*		*			*	*	*	7		
		PROF_DIPLOMAT	Yes	*	*	*	14			*	10	*	*	60		
		2005 NO 271	No													
		PROF_NO_BTA	Yes	451	484	346	425	673	404	564	424	613	459	1163		
		PROF NO DIPLOMAT	Vec							*	*					

The triggered view includes a crosstab with the number of forms for triggered and their required action,

namely PCR test 1, PCR test 2 and quarantine.. Like the other views, the table can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals (in filters prompt), travel type (in filters prompt), residents (in filters prompt), professional trip type (in filters prompt), creation date (slider)

C	Arrival date	01Apr202	21 to 22May2021			ovid risk zone Prompt 🔹	Triggered Triggere		Prompt •		Filters Prompt	* •		Aar2021 to 20					
	ne of pa		locator	forms INE ARRIV	receive	d: 3232 REATION DA	294 Te <u>cross</u>	TAB VIEW	TABLE VIEW		ON VIEW T	RIGGERED V	Mar2021 /IEW >		200	4ay2021			
			Arrival date 🔺	01Apr2021	02Apr2021	03Apr2021	04Apr2021	05Apr2021	06Apr2021	07Apr2021	08Apr2021	09Apr2021	10Apr2021	11Apr2021	12Apr2021	13Apri			
Triggered	A PCR test 1	PCR test 2 🔺		Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	Forms	For			
No.	Mis	Mis	Mis	2051	3003	1983	1860	2782	1237	1611	1678	3301	2582	3785	2766				
	Mis	Mis	Mis	2449	3391	2742	2626	3359	2201	2389	2228	3698	4040	6055	3908				
		No	No																
es	No	No	No	No	Yes	No													
les				tes	Yes														
	Yes	Yes	No																
	tes	Tes	Yes																
			TES																

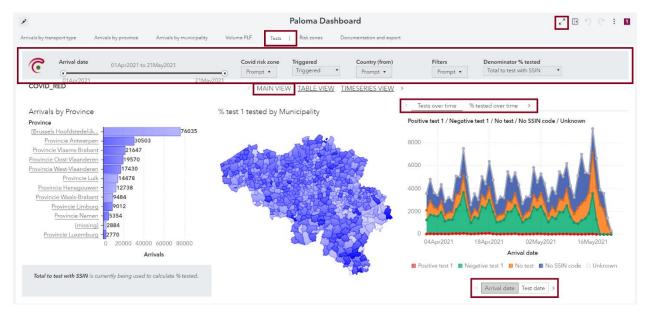


etc. by using the filters in the header bar.

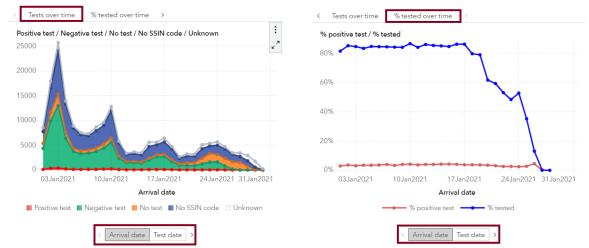
Tests

The **Tests** page shows the geographical spread of testing for COVID-19.

The main view consists of several reporting elements; a list by province and a map by municipality colour-coded by the amount of tests, with the intensity of the colour being determined by the percentage of tests completed. These can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals, travel type, residents, professional trip type, quarantine, any PCR test, PCR test 1, PCR test 2, any certificate, vaccination certificate, recovery certificate, negative certificate, applied quarantine rule, applied PCR test 1 rule, applied PCR test 2 rule. The percentage calculation can be changed (the calculation can be done on total test, total tests with SSIN or arrivals red zone – see glossary for details) by using the filters in the header bar. The main view only contains results from first tests. Please note that in order to see test results for specific groups of people, e.g. people without a vaccination certificate, select the appropriate filters.



Another element is a time series of tests, which either shows the distribution of tests (positive, negative, no test, no SSIN and unknown – see <u>glossary</u> for details) over time, but as an actual number. It can also show a time series of the percentage tests and percentage positive tests. These two time series can be viewed by arrival date or by test date by using the option bar below the selected time series.



The second view is a detailed table view, which includes geographical detail (region, province, district, municipality and zip code) and which can be filtered by arrival data (slider), covid risk zone, triggered, country (from), future arrivals, travel type, residents, professional trip type, quarantine, any PCR test, PCR test 1, PCR test 2, any certificate, vaccination certificate, recovery certificate, negative certificate, applied quarantine rule, applied PCR test 1 rule, applied PCR test 2 rule in the header bar. The table contains details on first and second tests.

	-											
Arrival date	0	1Apr2021 to 21N	·			iggered iggered ▼	Country (from Prompt 💌		ers rompt ¥	Denominator % tes Total to test with S		
OVID_RED				<	MAIN VIEW	ABLE VIEW	MESERIES VIE	<u>></u>				
							~ Total					
		% test 1 tested	% test 2 tested	% positive test 1 🔺	% positive test 2	% positive tests	Total first tests	Total second tests	Total tests	Total to test with SSIN	Total to test	Arrivals RED zone
otal		61%	31%	2.4%	1.9%	2.3%	83234	42133	125367	135696	221905	221905
Vlaams Gewest		64%	34%	2.1%	1.5%	1.9%	39047	20917	59964	61481	98162	98162
Provincie Oost-Vlaanderen	>	64%	35%	1.7%	1.2%	1.5%	8241	4574	12815	12912	19570	19570
Provincie West-Vlaanderen	>	63%	35%	1.7%	1.5%	1.6%	5918	3267	9185	9332	17430	17430
Provincie Vlaams-Brabant	>	62%	32%	1.9%	1.5%	1.8%	9376	4783	14159	15167	21647	21647
Provincie Antwerpen	>	65%	34%	2.4%	1.7%	2.2%	12327	6539	18866	19066	30503	30503
Provincie Limburg	>	64%	35%	3.0%	1.9%	2.6%	3185	1754	4939	5004	9012	9012
Waals Gewest		59%	27%	2.5%	2.1%	2.4%	16682	7720	24402	28150	44824	44824
Provincie Luxemburg	>	62%	30%	1.2%	0.5%	1.0%	912	439	1351	1461	2770	2770
Provincie Namen	>	62%	29%	2.3%	1.3%	2.0%	2246	1032	3278	3594	5354	5354
Provincie Henegouwen	>	60%	29%	2.4%	2.4%	2.4%	4790	2296	7086	8006	12738	12738
Provincie Waals-Brabant	>		27%	2.4%	2.2%	2.4%	4067	1874	5941	6904	9484	9484
Provincie Luik	>	57%	25%	3.0%	2.4%	2.8%	4667	2079	6746	8185	14478	14478

Important to note here is that your selection in the percentage calculation parameter will dictate the calculation applied to the blue column in the table. Any data shown in the **Tests** page is never older than 60 days.

The last view consists of a table with the total firsts tests, arrivals the percentage of arrivals with a first test per arrival date. The percentage calculation does not apply to this view.

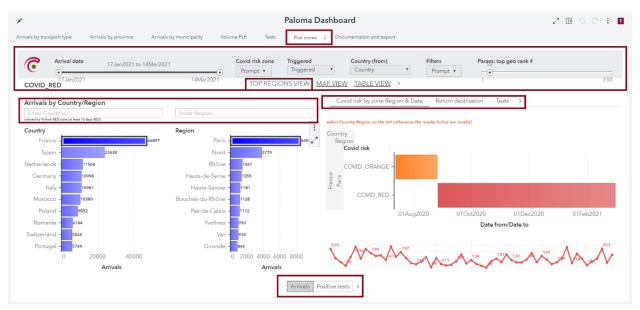
als by transport type Arrival	by province Arrivals by municipality	Volume PLF Tests : Risk zones Documer	tation and export	2 D C I
COVID_RED	01Apr2021 to 21May2021 21May	Prompt Triggered Triggered		ominator % tested tal to test with SSIN
Arrival date		Total first tests	Arrivals	Total first tests / Arriva
01Apr2021		1258	3565	355
2Apr2021		1705	4804	35
I3Apr2021		1622	3621	45
14Apr2021		1569	3399	46
)5Apr2021		1939	4342	45
06Apr2021		1143	2852	409
7Apr2021		1268	3221	39
8Apr2021		1299	2978	44
9Apr2021		2154	5084	42
0Apr2021		2563	5019	51
1Apr2021		3665	7479	499
2Apr2021		2129	4994	43
3Apr2021		998	2580	39
4Apr2021		1509	3541	439
5Apr2021		1394	3030	469
6Apr2021		2423	5044	485
7Apr2021		2273	4410	52
18Apr2021		2979	6351	479

Risk zones

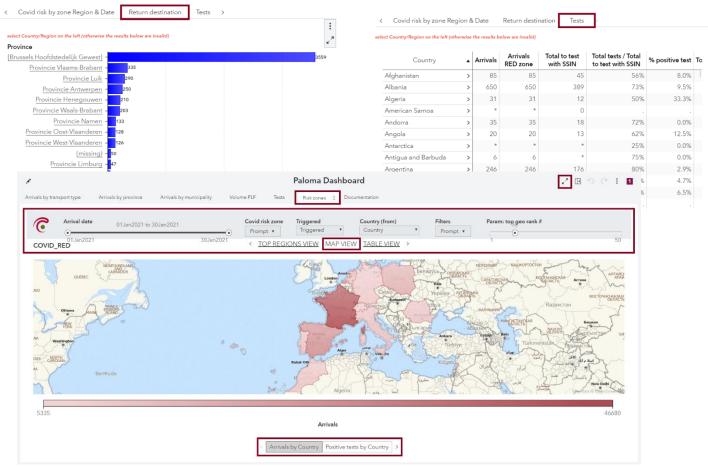
The **Risk zones** page shows an overview of the COVID-19 risk zones with arrivals into Belgium.

The main top regions view is an interactive dashboard highlighting the risk zones with (country or region) arrivals in Belgium and time series showing the arrivals over a defined period. In the last version, it is now also possible to see the return destinations of arrivals from risk zones.

The amount of geo locations shown (country or regions) is controlled by the top geo rank slider in the header bar (default is 10). To view the evolution of the covid risk zone for a specific regions in a country (by default, it is empty) select a country and the region(s) you want to view. In the example below, France with the Paris region are selected. The colour coding of the country and the regions is done based on the percentage of arrivals from red zones that have been red for more than two weeks.



The dashboard can either show all arrivals or only the arrivals with a positive test. When selecting the arrivals with a positive test, the ranking is based on the absolute number of positive tests and sorted by the percentage of positive tests. Two additional views have been added: the return destination view, which will show you the number of people returning from the selected country and region(s) by Belgian province and a list table with test information for the selected country and region(s).Details can be found in the <u>glossary</u>. You can search for a specific country or region by typing the name in English.



The map view highlights the countries based on the number of arrivals in Belgium (either total arrivals or arrivals from red risk zones – controlled by the buttons below the map). The map is colour-coded based on number of arrivals. The amount of countries highlighted is controlled by the top geo rank slider in the header bar (default is 10). The horizon of arrivals can be controlled by the arrival date slider in the header bar. Similar to the top regions view, when selecting the arrivals with a positive test, the colour-coding is based on the absolute number of positive tests and sorted by the percentage of positive tests. Hovering over a country of the map will show a detailed tooltip for the relevant country. Double clicking on a country will show you the return destinations (in Belgium) for the selected country.

The last view is a detailed crosstab view which shows the total number of arrivals in Belgium, COVID-19 risk and horizon of the arrivals by country and region. You can look for a specific country or location by using the text fields above the crosstab. The data can be filtered by using the arrival date slider, future arrivals or covid risk zone (multiple selections possible) and triggered filters in the header bar.



The top geo rank slider in the header bar has no effect on the table. Any data shown in the Risk zones page is never older than 60 days.

ils by transpor	t type 1 Arrivals by prov	ince	Arrivals by mur	icipality Volume F	CF Test		Documentation			.∠* ⊡	50	:	
Arrival date 01Jar/2021 to 30Jar/2021 Covid risk zons Triggered Covrety (from) Files Parame tog ges rank # Covrety (from) Outp.RED Solar/2021 Solar/2021 Covrety Top REGIONS VIEW MAP VIEW TABLE VIEW Solar Sol													
Enter Count Country		• A	rrivals RED 🗸	Arrivals RED zone (last 14 days RED)	Total tests	% positive test	Enter Region Country Afghanistan	▲ Region	Version 0	Covid risk	Date from 13Jul2020		
	Paris	>	5374	5374	1078	3.7%	Albania		0	COVID_RED	13Jul2020		
	Nord	>	2965	2965	276	3.3%	Algeria		0	COVID_RED	13Jul2020		
	Haute-Savoie	>	1441	1441	873	3.2%	American Samoa		0	COVID_RED	13Jul2020		
	Var	>	1332	1332	782	3.8%	Andorra		1	COVID_RED	27Aug2020	ĩ	
	Pas-de-Calais	>	1222	1222	271	2.6%	Andorra		2	COVID_ORANGE	14Aug2020	j.	
	Bouches-du-Rhône	>	1195	1195	472	1.9%	Angola		0	COVID_RED	13Jul2020		
	Rhône	>	1140	1140	336	1.2%	Anguilla		0	COVID_RED	13Jul2020		
France	Savoie		1136	1136	755	3.7%	Antarctica		0	COVID_RED	13Jul2020		
	Gironde	\$	1012	1012	375	3.2%	Antigua and Barbuda		0	COVID_RED	13Jul2020		
	Hauts-de-Seine	\$	931	931	166	2.4%	Argentina		0	COVID_RED	13Jul2020		
	Alpes-Maritimes	2	912	912	455	2.2%	Armenia		0	COVID_RED	13Jul2020		
	Hérault	~	901	901	442	2.0%	Aruba		0	COVID_RED	13Jul2020		
	Yvelines	· ·	809	809	214	1.4%	Australia		1	COVID_RED	13Jul2020		
	ivennes			795	509	3.5%	Austria	Vienna Tyrol	0	COVID_RED COVID_RED	195ep2020 265ep2020		
	Vaucluse	>	795										



Documentation and export

The documentation page contains links to the user manual and to a document that explains the authentication procedure. Additionally, a new link was added which will take you to a separate dashboard for exporting Paloma data.

Paloma Dashboard	.× ⊡ ∽ ⊂ : 2
Arrivals by transport type Arrivals by province Arrivals by municipality Volume PLF Tests Risk zones Documentation and export	
Documentation	
For more information about the dashboard: Paloma Dashboard User Manual.pdf	
For more information about the authentication procedure: Dashboard Access.pdf	
Data export	
To access the data export report: <u>Paloma Dashboard - Data Export</u>	

Data Export

The **Data Export** dashboard consists of a one page with 3 different views to export:

- Months: a view of arrivals per arrival month (at the Belgium level)
- Provinces and Belgium: a view of arrivals per province and for the total of Belgium
- Arrival countries: a view of the arrivals per country where the arrival is coming from

The date under table shows the horizon to which the data in the table applies.

You can export the data by hovering over the table and clicking the icon. Press "Export data" in the menu and do the necessary selection in the options.

Export level	Arrival month	▼ Triggered	Arrivals	Arrivals RED zone	Proportion from RED zone	Arrivals ORANGE zone	Proportion from ORANG zone
Belgium	February	No	42582	25785	0.61	1938	0.05
elgium	February	Yes	62903	62903	1.00	0	0.00
elgium	January	No	72439	41138	0.57	8809	0.12
elgium	January	Yes	177568	177568	1.00	0	0.00
elgium	March	Yes	29875	29875	1.00	0	0.00
elgium	March	No	22212	13707	0.62	1089	0.05

Glossary

Paloma Dashboard

- Test 1: any first test within 14 days after arrival
- Test 2: any second test at least 4 days after TEST1 within 14 days after arrival
- Interval: the interval of test validity is the day before arrival until two weeks after arrival (inclusive)
- **Total to test with triggered yes:** number of individuals arriving/returning to Belgium and who need to be tested (depending on current testing strategies)
- Total to test with SSIN with triggered yes: number of individuals with SSIN arriving/returning to Belgium and who need to be tested (depending on current testing strategies)

Arrivals by transport type

- Covid risk zone: colour-coded identifier of COVID-19 infection risk outside of Belgium (orange is medium risk and red is high risk)
- Triggered*: flag that dictates whether a plf is evaluated as suspicious (arrival from red zone) and triggered for further evaluation for quarantaine, pcr 1 and/or pcr2 test depending on the rules applicable [based on latest form data] (to combine with any pcr test for having those to be tested)
- Country (from)*: country the individuals are arriving from [based on latest form data]
- Future arrivals*: individuals who will be arriving in Belgium on a future date. To select future arrivals only, select "yes" in the filter. Individuals who have arrived in in the past or today can be selected by selecting "no", whilst clearing the filter selects all arrivals (past/current + future). [based on latest form data]
- Travel type*: type of arrival transport (bus, car, flight, ship or train) [based on latest form data]
- **Resident*:** the individual has indicated that he or she is a resident of Belgium [based on latest form data]
- Professional trip type*: the type/reason of the trip (can be professional or non-professional) [based on latest form data]
- **Quarantine:** flag that dictates whether quarantine is required [based on latest form data]
- Any PCR test: flag that dictates whether a first or second PCR test is required [based on latest form data]
- **PCR test 1:** flag that dictates whether a first PCR test is required [based on latest form data]
- PCR test 2: flag that dictates whether a second PCR test is required [based on latest form data]
- Any certificate*: flag that indicates whether a person has a vaccination certificate, recovery certificate or a negative test certificate
- Vaccination certificate*: flag that indicates whether a person has a vaccination certificate
- **Recovery certificate*:** flag that indicates whether a person has a recovery certificate
- Negative certificate*: flag that indicates whether a person has a negative test certificate
- Applied Quarantine rule: the internal rule that determines whether a certain person needs (or not) to go into quarantine 10 days
- Applied PCR test 1 rule: the internal rule that determines whether a certain person needs to do a first PCR test
- Applied PCR test 2 rule: the internal rule that determines whether a certain person needs to do a second PCR test
- Arrivals*: number of individuals arriving in Belgium [based on latest form data]



- **Total first tests**: total number of first tests completed either positive or negative [based on Sciensano data]
- % positive test 1: percentage of first tests taken which returned a positive result for COVID-19 infection [based on Sciensano data]

Arrivals by province

- Covid risk zone: colour-coded identifier of COVID-19 infection risk outside of Belgium (orange is medium risk and red is high risk)
- Triggered*: flag that dictates whether a plf is evaluated as suspicious (arrival from red zone) and triggered for further evaluation for quarantaine, pcr 1 and/or pcr2 test depending on the rules applicable [based on latest form data] (to combine with any pcr test for having those to be tested)
- **Country (from)*:** country the individuals are arriving from [based on latest form data]
- Future arrivals*: individuals who will be arriving in Belgium on a future date. To select future arrivals only, select "yes" in the filter. Individuals who have arrived in in the past or today can be selected by selecting "no", whilst clearing the filter selects all arrivals (past/current + future). [based on latest form data]
- **Travel type*:** type of arrival transport (bus, car, flight, ship or train) [based on latest form data]
- **Resident*:** the individual has indicated that he or she is a resident of Belgium [based on latest form data]
- Professional trip type*: the type/reason of the trip (can be professional or non-professional) [based on latest form data]
- **Quarantine:** flag that dictates whether quarantine is required [based on latest form data]
- Any PCR test: flag that dictates whether a first or second PCR test is required [based on latest form data]
- PCR test 1: flag that dictates whether a first PCR test is required [based on latest form data]
- PCR test 2: flag that dictates whether a second PCR test is required [based on latest form data]
- Any certificate*: flag that indicates whether a person has a vaccination certificate, recovery certificate or a negative test certificate
- Vaccination certificate*: flag that indicates whether a person has a vaccination certificate
- **Recovery certificate*:** flag that indicates whether a person has a recovery certificate
- Negative certificate*: flag that indicates whether a person has a negative test certificate
- Applied Quarantine rule: the internal rule that determines whether a certain person needs (or not) to go into quarantine 10 days
- Applied PCR test 1 rule: the internal rule that determines whether a certain person needs to do a first PCR test
- Applied PCR test 2 rule: the internal rule that determines whether a certain person needs to do a second PCR test
- Arrivals*: number of individuals arriving in Belgium [based on latest form data]
- Arrivals RED zone*: number of individuals who arrived in Belgium from a red risk zone (this is the total population that needs to be tested) [based on latest form data]
- Arrivals ORANGE zone*: : number of individuals who arrived in Belgium from an orange risk zone (this is the total population that needs to be tested) [based on latest form data]
- % positive test 1: percentage of first tests taken which returned a positive result for COVID-19 infection [based on Sciensano data]

Arrival by municipality

- Covid risk zone: colour-coded identifier of COVID-19 infection risk outside of Belgium (orange is medium risk and red is high risk)
- Triggered*: flag that dictates whether a plf is evaluated as suspicious (arrival from red zone) and triggered for further evaluation for quarantaine, pcr 1 and/or pcr2 test depending on the rules applicable [based on latest form data]
- Country (from)*: country the individuals are arriving from [based on latest form data]
- **Future arrivals*:** individuals who will be arriving in Belgium on a future date. To select future arrivals only, select "yes" in the filter. Individuals who have arrived in in the past or today can be selected by selecting "no", whilst clearing the filter selects all arrivals (past/current + future). [based on latest form data] (to combine with any pcr test for having those to be tested)
- clearing the filter selects all arrivals (past/current + future). [based on latest form data]
- **Travel type*:** type of arrival transport (bus, car, flight, ship or train) [based on latest form data]
- Resident*: the individual has indicated that he or she is a resident of Belgium [based on latest form data]
- Professional trip type*: the type/reason of the trip (can be professional or non-professional) [based on latest form data]
- Quarantine: flag that dictates whether quarantine is required [based on latest form data]
- Any PCR test: flag that dictates whether a first or second PCR test is required [based on latest form data]
- **PCR test 1:** flag that dictates whether a first PCR test is required [based on latest form data]
- **PCR test 2:** flag that dictates whether a second PCR test is required [based on latest form data]
- Any certificate*: flag that indicates whether a person has a vaccination certificate, recovery certificate or a negative test certificate
- Vaccination certificate*: flag that indicates whether a person has a vaccination certificate
- **Recovery certificate*:** flag that indicates whether a person has a recovery certificate
- Negative certificate*: flag that indicates whether a person has a negative test certificate
- Applied Quarantine rule: the internal rule that determines whether a certain person needs (or not) to go into quarantine 10 days
- Applied PCR test 1 rule: the internal rule that determines whether a certain person needs to do a first PCR test
- Applied PCR test 2 rule: the internal rule that determines whether a certain person needs to do a second PCR test
- **Arrivals*:** number of individuals arriving in Belgium [based on latest form data]
- Arrivals RED zone*: number of individuals who arrived in Belgium from a red risk zone (this is the total population that needs to be tested) [based on latest form data]
- Arrivals ORANGE zone*: : number of individuals who arrived in Belgium from an orange risk zone (this is the total population that needs to be tested) [based on latest form data]
- Arrivals OTHER: number of individuals who returned from a destination without an ORANGE or RED risk label (this is the total population that needs to be tested) [based on latest form data]
- % **RED zone:** percentage of total individuals who arrived in Belgium from a red risk zone
- % ORANGE zone: percentage of total individuals who arrived in Belgium from an orange risk zone
- % OTHER: percentage of total individuals who arrived in Belgium from a destination without an ORANGE or RED risk label



 % positive test 1: percentage of first tests taken which returned a positive result for COVID-19 infection [based on Sciensano data]

Volume PLF

- Covid risk zone: colour-coded identifier of COVID-19 infection risk outside of Belgium (orange is medium risk and red is high risk)
- Triggered*: flag that dictates whether a plf is evaluated as suspicious (arrival from red zone) and triggered for further evaluation for quarantaine, pcr 1 and/or pcr2 test depending on the rules applicable [based on latest form data (to combine with any pcr test for having those to be tested)
- **Country (from)*:** country the individuals are arriving from [based on latest form data]
- Future arrivals*: individuals who will be arriving in Belgium on a future date. To select future arrivals only, select "yes" in the filter. Individuals who have arrived in in the past or today can be selected by selecting "no", whilst clearing the filter selects all arrivals (past/current + future). [based on latest form data]
- Travel type*: type of arrival transport (bus, car, flight, ship or train) [based on latest form data]
- **Resident*:** the individual has indicated that he or she is a resident of Belgium [based on latest form data]
- Professional trip type*: the type/reason of the trip (can be professional or non-professional) [based on latest form data]
- Attest number*: denotes whether the required attest number, if applicable to the trip type, is provided [based on latest form data]
- **Quarantine:** flag that dictates whether quarantine is required [based on latest form data]
- Any PCR test: flag that dictates whether a first or second PCR test is required [based on latest form data]
- PCR test 1: flag that dictates whether a first PCR test is required [based on latest form data]
- PCR test 2: flag that dictates whether a second PCR test is required [based on latest form data]
- Any certificate*: flag that indicates whether a person has a vaccination certificate, recovery certificate or a negative test certificate
- Vaccination certificate*: flag that indicates whether a person has a vaccination certificate
- **Recovery certificate*:** flag that indicates whether a person has a recovery certificate
- Negative certificate*: flag that indicates whether a person has a negative test certificate
- Applied Quarantine rule: the internal rule that determines whether a certain person needs (or not) to go into quarantine 10 days
- Applied PCR test 1 rule: the internal rule that determines whether a certain person needs to do a first PCR test
- Applied PCR test 2 rule: the internal rule that determines whether a certain person needs to do a second PCR test
- Forms*: the number of arrival forms submitted
- Arrival date*: the arrival date as mentioned in the form
- Creation date*: the date of submission of the form

Tests

- Arrivals*: number of individuals arriving in Belgium [based on latest form data]
- **Future arrivals*:** individuals who will be arriving Belgium on a future date. To select future arrivals only, select "*yes*" in the filter. Individuals who have arrived in in the past or today can be selected by



selecting "no", whilst clearing the filter selects all arrivals (past/current + future). [based on latest form data]

- Covid risk zone: colour-coded identifier of COVID-19 infection risk outside of Belgium (orange is medium risk and red is high risk)
- SSIN: Social Security Identification Number (rijksregisternummer/numéro d'identification du sécurité social)
- Quarantine: flag that dictates whether quarantine is required [based on latest form data]
- Any PCR test: flag that dictates whether a first or second PCR test is required [based on latest form data]
- **PCR test 1:** flag that dictates whether a first PCR test is required [based on latest form data]
- PCR test 2: flag that dictates whether a second PCR test is required [based on latest form data]
- Any certificate*: flag that indicates whether a person has a vaccination certificate, recovery certificate or a negative test certificate
- Vaccination certificate*: flag that indicates whether a person has a vaccination certificate
- **Recovery certificate*:** flag that indicates whether a person has a recovery certificate
- Negative certificate*: flag that indicates whether a person has a negative test certificate
- Applied Quarantine rule: the internal rule that determines whether a certain person needs (or not) to go into quarantine 10 days
- Applied PCR test 1 rule: the internal rule that determines whether a certain person needs to do a first PCR test
- Applied PCR test 2 rule: the internal rule that determines whether a certain person needs to do a second PCR test
- **Total first tests**: total number of first tests completed either positive or negative [based on Sciensano data]
- **Total second tests**: total number of second tests completed either positive or negative [based on Sciensano data]
- **Total first tests / Arrivals:** percentage of individuals who arrived/returned to Belgium and who received a first test [*based on Sciensano data*]
- **Total tests 1 with SSIN:** total number of first tests done on individuals with a SSIN provided [based on Sciensano data]
- **Total to test:** total number of individuals arriving/returning to Belgium [based on Sciensano data]
- Total to test with SSIN: total number of individuals arriving/returning to Belgium with a SSIN provided [based on Sciensano data]
- Arrivals RED zone*: number of individuals who arrived in Belgium from a red risk zone [based on latest form data]
- % test 1 tested: percentage of total first tests completed based on the selected of the parameter denominator % tested (totals to test with SSIN, total to test or arrivals RED zone)
- % test 2 tested: percentage of total second tests completed based on the selected of the parameter denominator % tested (totals to test with SSIN, total to test or arrivals RED zone)
- % positive test 1: percentage of first tests taken which returned a positive result for COVID-19 infection [based on Sciensano data]
- % positive test 2: percentage of second tests taken which returned a positive result for COVID-19 infection [based on Sciensano data



- % positive tests: percentage of (first and second) tests taken which returned a positive result for COVID-19 infection [based on Sciensano data]
- **Positive test 1:** the number of individuals (with SSIN) who have arrived in Belgium and tested positive for COVID-19 infection on their first test [*based on Sciensano data*]
- **Positive test 2:** the number of individuals (with SSIN) who have arrived in Belgium and tested positive for COVID-19 infection on their second test [*based on Sciensano data*]
- **Total positive tests:** the total number of individuals who have arrived in Belgium and tested positive for COVID-19 infection on their (first or second) test [based on Sciensano data]
- Negative test 1: the number of individuals (with SSIN) who have arrived in Belgium and tested negative for COVID-19 infection on their first test [based on Sciensano data]
- Negative test 2: the number of individuals (with SSIN) who have arrived in Belgium and tested negative for COVID-19 infection on their second test [based on Sciensano data]
- No test: the number of individuals (with SSIN) who arrived/returned to Belgium and who have not been tested for COVID-19 infection yet [based on Sciensano data]
- No SSIN code: the number of individuals who arrived/returned to Belgium without providing a SSIN [based on Sciensano data]
- Unknown: individuals with SSIN code but missing test information [based on Sciensano data]
- Pos. test 1 / Total to test with SSIN: percentage of individuals (with SSIN) arriving in Belgium and who tested positive for COVID-19 infection for their first test [based on Sciensano data]
- Pos. test 2 / Total to test with SSIN: percentage of individuals (with SSIN) arriving in Belgium and who tested positive for COVID-19 infection for their second test [based on Sciensano data]
- Neg. test 1 / Total to test with SSIN: percentage of individuals (with SSIN) arriving in Belgium and who tested negative for COVID-19 infection for their first test [based on Sciensano data]
- Neg. test 2 / Total to test with SSIN: percentage of individuals (with SSIN) arriving in Belgium and who tested negative for COVID-19 infection for their second test [based on Sciensano data]

Risk zones

- Covid risk zone: colour-coded identifier of COVID-19 infection risk outside of Belgium (orange is medium risk and red is high risk)
- Triggered*: flag that dictates whether a plf is evaluated as suspicious (arrival from red zone) and triggered for further evaluation for quarantaine, pcr 1 and/or pcr2 test depending on the rules applicable [based on latest form data] (to combine with any pcr test for having those to be tested)
- Country (from)*: country the individuals are arriving from [based on latest form data]
- Future arrivals*: arrivals from outside of Belgium who will be arriving on a future date. To select future arrivals only, select "yes" in the filter. Individuals who have arrived in in the past or today can be selected by selecting "no", whilst clearing the filter selects all arrivals (past/current + future). [based on latest form data]
- Travel type*: type of arrival transport (bus, car, flight, ship or train) [based on latest form data]
- **Resident*:** the individual has indicated that he or she is a resident of Belgium [based on latest form data]
- Professional trip type*: the type/reason of the trip (can be professional or non-professional) [based on latest form data]
- **Quarantine:** flag that dictates whether quarantine is required [based on latest form data]
- Any PCR test: flag that dictates whether a first or second PCR test is required [based on latest form data]
- PCR test 1: flag that dictates whether a first PCR test is required [based on latest form data]
- PCR test 2: flag that dictates whether a second PCR test is required [based on latest form data]
- Any certificate*: flag that indicates whether a person has a vaccination certificate, recovery certificate or a negative test certificate
- Vaccination certificate*: flag that indicates whether a person has a vaccination certificate
- **Recovery certificate*:** flag that indicates whether a person has a recovery certificate
- Negative certificate*: flag that indicates whether a person has a negative test certificate
- **Applied Quarantine rule:** the internal rule that determines whether a certain person needs (or not) to go into quarantine 10 days
- Applied PCR test 1 rule: the internal rule that determines whether a certain person needs to do a first PCR test
- Applied PCR test 2 rule: the internal rule that determines whether a certain person needs to do a second PCR test
- Arrivals*: number of individuals arriving in Belgium [based on latest form data]
- Arrivals ORANGE zone*: number of individuals who arrived in Belgium from an orange risk zone [based on latest form data]
- Arrivals RED zone*: number of individuals who arrived in Belgium from a red risk zone [based on latest form data]
- Arrivals RED zone (last 14 days)*: number of individuals who arrived in Belgium from a red risk zone that has been red for at least 2 weeks [based on latest form data]
- % RED zone (last 14 days)*: the percentage of individuals who arrived in Belgium from a red risk zone that has been red for at least 2 weeks
- **Total first tests**: total number of first tests completed either positive or negative [based on Sciensano data]



- **Total first tests / Total to test with SSIN**: percentage of individuals (with SSIN) who arrived/returned to Belgium from a red risk zone and had a first test for COVID-19 infection [based on Sciensano data]
- **Positive test 1:** the number of individuals who arrive/returned to Belgium from a red risk zone and tested positive for COVID-19 infection on their first test [based on Sciensano data]
- % positive test 1: percentage of first tests taken which returned a positive result for COVID-19 infection [based on Sciensano data]
- **Total tests 1 with SSIN:** total number of first tests done on individuals with a SSIN provided [based on Sciensano data]

Data Export

- Arrival month: month of arrival (based on the arrival date)
- Arrivals*: number of individuals arriving in Belgium [based on latest form data]
- **Total to test with SSIN Triggered:** total number of individuals arriving/returning to Belgium with a SSIN provided and requested to do PCR testing *[based on Sciensano data and Any PCR Test filter]*
- **Country:** country the individuals are arriving from [based on latest form data]
- Country ISO code: ISO code of the country the individuals are arriving from [based on latest form data]
- Arrivals RED zone*: number of individuals who arrived in Belgium from a red risk zone [based on latest form data]
- **Proportion from RED zone:** proportion of arrivals from a red risk zone in the total number of arrivals
- Arrivals ORANGE zone*: number of individuals who arrived in Belgium from an orange risk zone [based on latest form data]
- **Proportion from ORANGE zone:** proportion of arrivals from an orange zone in the total number of
- Total first tests: total number of first tests completed either positive or negative [based on Sciensano data]
- Total second tests: total number of second tests completed either positive or negative [based on Sciensano data]
- % positive test 1: percentage of first tests taken which returned a positive result for COVID-19 infection [based on Sciensano data]
- % positive test 2: percentage of second tests taken which returned a positive result for COVID-19 infection [based on Sciensano data

* data from the arrival forms is limited to availability and subject to the accuracy of the individual who filled it in