A.I.S.E.'s pan-European habits survey 2020

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Abstract - Focus on hygiene

Perceptions of the cleaning and hygiene industry by European citizens, Targeted Hygiene and behaviours – April 2021

Introduction

Every three years since 2008, A.I.S.E. has commissioned a pan-European survey on citizens' habits and perceptions. The objective of this exercise is to find out about perceptions vis-à-vis the cleaning and hygiene products industry, as well as to monitor habits and their evolution, in the domains of washing and cleaning as well as sustainability.

This summary provides the results of the 2020 research that was undertaken by the market research agency Insites Consulting for A.I.S.E.. The fieldwork was carried out in February. In order to establish whether and to what extent attitudes and understandings of cleanliness and hygiene may have changed during the COVID-19 pandemic, certain sections of the survey were re-run in June. These comparative results are communicated in parallel to the release by A.I.S.E. and IFH of a report entitled: "Developing household hygiene to meet 21st century needs: A collaborative industry/academia report on cleaning and disinfection in homes & Analysis of European consumers' hygiene beliefs and behaviour in 2020".

Methodology

The survey was run in 23 countries in Western, Southern, Eastern Europe and Scandinavia, with approximately 200 respondents per country (total about 4500 online questionnaires (in February and June), recruitment via panel, men and women, aged 18-65, responsible for purchase and using a laundry machine).

The data provided in this summary is from the full survey and the partial re-run in June 2020, with some benchmarking with former years.



A.I.S.E. consumer habits surveys



PART ONE:

EU CITIZENS PERCEPTIONS ON CLEANING & HYGIENE

Cleanliness & hygiene at home

European citizens continue to understand and value the health and infection prevention benefits of a clean home

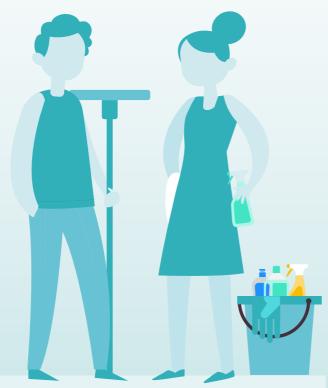


Cleaning and hygiene in my home is important because it helps me and/or the people I live with avoid becoming unwell or getting an infectious disease

89% 87%

My own cleanliness and hygiene is not just important for myself; it is also important for the health of people around me

90% 87%



It's important to prevent infections through **good hygiene practices**, but it is also important **not to be obsessive** about cleanliness in our homes

91% 91%

Citizens 'confirm' that.. June 2020 Feb 2020 Oct 2017





My belongings last longer if I clean them regularly

76%

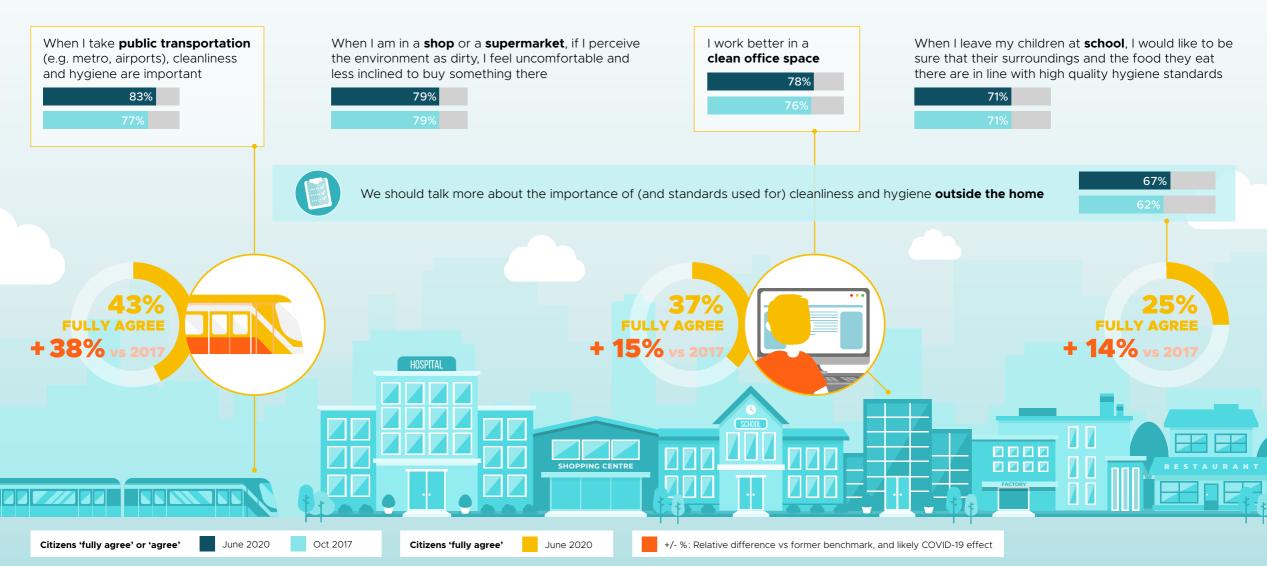


Living in a clean environment is a **mark of respect** for me and my family

89%

Cleanliness & hygiene outside the home

COVID-19 has reinforced that cleanliness and hygiene in public spaces is important to European citizens, and they are eager to learn more about professional cleaning standards



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Cleaning & hygiene industry

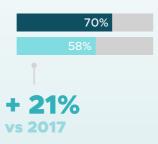
Consumers recognise the need for products to clean their homes and workplaces in a safe, efficient and effective manner

The cleaning and hygiene industry...

protects our health and keeps our offices, hospitals, restaurants and **public places clean and hygienic**



protects our health and keeps our homes clean and hygienic

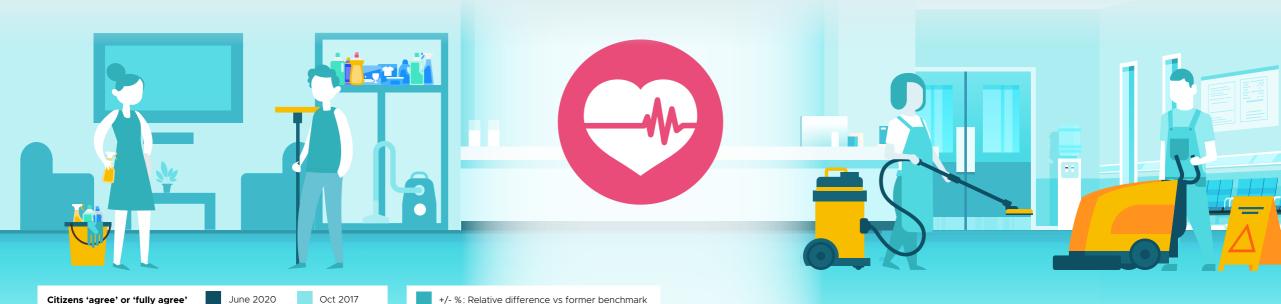


provides products that are important for my health



makes our lives more enjoyable and satisfying





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PART TWO:

FOCUS ON HYGIENE, TARGETED HYGIENE, DISINFECTANTS

Summary findings

all details available from:



The key role of hygiene in the 21st century to maintain or promote good health

The COVID-19 pandemic, the threat of other infectious diseases which are difficult to cure and several other issues demonstrate the vital role of hygiene in home and everyday life to prevent the spread of infectious diseases

European citizens have different interpretations of the terms "cleaning" and "hygiene".

"What does the word hygiene mean to you and how is it different from cleaning?"



As the survey results have shown that consumers may not have a clear picture on the relevant terminology, let us set the stage by providing a common set of definitions and principles

COMMON DEFINITIONS AND PRINCIPLES shared by A.I.S.E. and IFH:

- **Hygiene** is the practice through which people maintain or promote good health by breaking the chain of infection. Practices to make themselves and their surroundings (e.g. surfaces, hands, surroundings and items of personal use) clean by cleaning and when needed disinfecting all contribute to hygiene. Other hygiene measures include for instance keeping a certain distance from people who are infected and wearing masks.
- **Cleaning** is the mechanical or chemical removal of dirt and soil from the human body, an object or an area.
- Disinfection is the targeted use of a disinfectant to help prevent the spread of infection in situations where there is high risk of transmission of harmful microbes (e.g. when someone is infected or is vulnerable to infection).
 These products prevent the spread of infection by deactivating or killing harmful organisms.
- Targeted Hygiene means focusing hygiene practices at the moments and in the places that matter to break the chain of infection and reduce the risk of exposure to harmful microbes.



Targeted Hygiene in practice











The critical contact points at the 9 moments for hygiene

	Critical contacts points for transmission of pathogens ►						
9 mome	nts for hygiene	Hands	Hand contact surfaces	Food contact surfaces	Cloths/sponge/pads used to clean surfaces	Clothing, towels, bed linens	Others
	1. During food handling	Ø		Ø	Ø		Cooking utensils
	2. Whilst eating with fingers	•					
	3. Using the toilet or changing a baby's nappy	Ø	e.g. toilet handle, seat and lid, tap handles, toilet door		•	Hand towels	
	4. Coughing, sneezing and nose blowing	•	•		•		Tissues
	5. Touching surfaces frequently touched by other people	Ø	Door handles, hand rails		Ø		Stair rails TV remotes, compu keyboard, shared mobile dev
	6. Handling and laundering clothing, towels and bedlinens	Ø				Esp. clothing in close contact with the body, hand and bath towels, bedlinen, facecloths	
I	7. Caring for domestic animals	•		Ø	•		Pet feeding utensils, pet bedding utensils
•	8. Handling and disposing of rubbish	•	Refuse bin lid		Ø		
	9. Caring for an infected family	All 9 mama		acted the rick of info	ation approading to other fami	ly members (if the above actions are not carri	

To what extent do people's perceptions of infection risk dictate their actions?

Various scenarios occur

For some high risk actions, there is good risk awareness and consumers reported acting accordingly. For others (e.g. cleaning cloths¹ and care of pets), risk awareness is poor and corresponding reported hygiene behaviour is also relatively limited. For some actions (e.g. cleaning the floor), there is an overestimation of risks.



i.e. cloths, sponges, pads used to clean surfaces.

² This is what people reported to be doing. It may deviate vs what they do in reality and can only be checked in a behaviour study. Nevertheless, these findings provide interesting consumer trends about hygiene knowledge and reported actions.

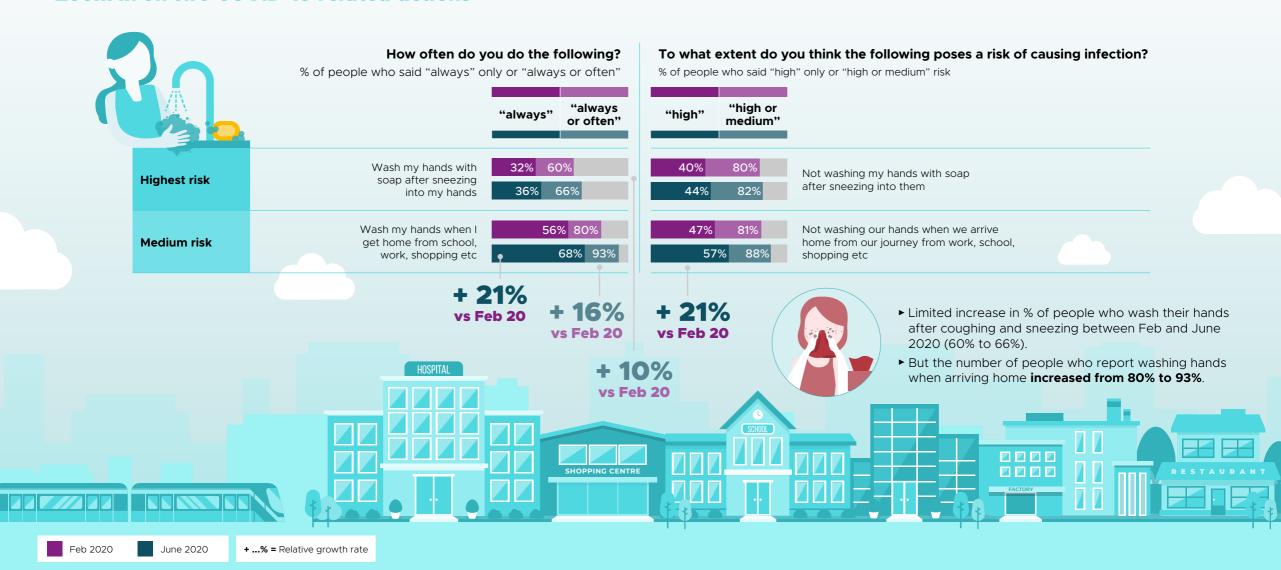
³ This is placed in Medium risk but can be a Low risk if all household members are healthy, or it can be a High risk if someone in the household has infections with fungi (athlete's feet, candida), or norovirus (stomach flu).

⁴ Risk will increase where there is a crawling baby on the floor who may become exposed.

Has the COVID-19 pandemic affected consumers hygiene beliefs and behaviours?

Hygiene promotion during the pandemic seems to have had partial impact on consumer awareness and behaviour

> Zoom in on two COVID-19 related actions



Use of disinfectants and understanding of how hygiene practices work to prevent transmission of infection

Usage varies across Europe, with a slight increase since the COVID-19 outbreak. Consumers need better information about how cleaning products and disinfectants work to break the chain of infection at key moments to ensure products are used correctly.



COMMON DEFINITIONS AND PRINCIPLES shared by A.I.S.E. and IFH:

Breaking the chain of infection can be achieved either by:

- Physical removal of the dirt and/or microbes, using soap or detergent-based cleaning (followed by rinsing under clean running water) or dry wiping.
- Killing the microbes, using a disinfectant product or hand disinfectant or a process (e.g. heat at 60°C or above) that inactivates/kills microbes in situ.

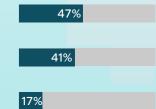
When questioned about which statement they agree with, results below show that there is lack of proper understanding by EU citizens of how cleaning vs disinfection practices actually work to reduce contamination on risk surfaces.



Using a disinfectant when cleaning my home means I can get rid of more bacteria etc than if I just clean it

Cleaners get rid of bacteria etc by removing them from surfaces, disinfectants kill the bacteria etc on surfaces

Cleaners and disinfectants do the same thing - they get rid of bacteria etc from surfaces

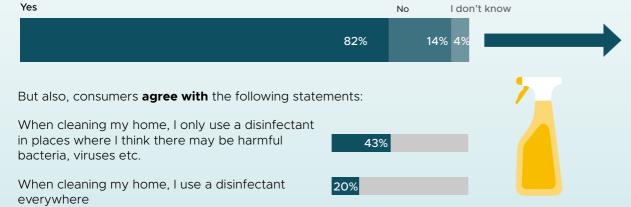


Where do people perceive a need to use a disinfectant product?

Reported uses indicate that consumers do not always use disinfectants in high risk situations where they are needed, but quite often in situations where they may not be needed.

Consumers showed significant differences in their attitudes to the use of disinfectants

Do you use a disinfectant/antibacterial or bleach product in your home i.e. a product that kills/gets rid of bacteria and other organisms?



Of the 82% of consumers who indicated that they were using disinfectants in their homes, they indicate to use those in the following situations:



CONCLUSIONS & RECOMMENDATIONS

There is a need to further engage consumers to:

- Develop their understanding of why and how Targeted Hygiene can prevent infection by breaking the chain of infection.
- Give clear advice and guidance on where, when and how cleaning and disinfectant products can be used to break the chain of infection.

 These follow-up actions will be further assessed by A.I.S.E. and its members, in addition to advices already conveyed by A.I.S.E. on www.cleanright.eu and by IFH on www.ifh-homehygiene.org

