The campaign "This Is Public Health" in Italy, set up by a team of Public Health Schools in Northern Italy

Daria Bucci^{1,3}, Deanna Rossi^{1,2}, Roberto Croci¹, Lorenzo Bellini¹, Filippo Bonaldi¹, Michele Capraro¹, Beatrice Frascella¹, Giovanni Gaetti¹, Lucio Granata¹, Daniele Solla^{1,3}, Giuseppe Stirparo^{1,4}, Assunta Bizzarro², Giorgio Bordin⁵, Anna Odone^{1,6}, Stefano Capolongo^{6,8}, Cesira Pasquarella^{2,6}, Gabriele Pelissero^{6,7}, Carlo Signorelli^{1,6}.

¹University of Vita-Salute "San Raffaele", Milano – School of Public Health (Igiene e medicina preventiva); ²Università di Parma – School of Public Health (Igiene e medicina preventiva); ³Istituti Ospedalieri Bergamaschi; ⁴IRCCS Istituto Ortopedico Galeazzi, Milano; ⁵Piccole Figlie Hospital, Parma; ⁶Accademia Lombarda di Sanità Pubblica; ⁷Università di Pavia – School of Public Health (Igiene e medicina preventiva); ⁸Politecnico di Milano

Abstract: Despite the great effort to raise awareness among health promotion, nowadays Public Health policies are not often recognized as important tools. For this reason, the Health in All Policies (HiAP) approach is instrumental in tackling this information gap. In 2018, the US Association of Schools & Programs of Public Health (ASPPH) launched an international campaign called "This is Public Health" (TIPH), whose aim was "to brand public health and raise awareness of how it affects individuals, communities and populations". The Association of Schools of Public Health in the European Region (ASPHER), in coordination with ASPPH, decided to create a European campaign to support and to reproduce the American one, by opening a challenge among the European Public Health Schools. The Schools and Programs of PH of Vita-Salute "San Raffaele" University, Milan, University of Parma, University of Pavia and Politecnico of Milan won this bid. In this "briefing on" we present a report on the Italian project for raising awareness of Public Health among general population and health care personell.

Key words: This is Public Health (TIPH), Health in All Policies (HiAP)

Introduction

It is well known among experts that Public Health (PH) activities are not always well perceived as strategic tools among the Governement policies not only for health protection of populations but also in view of socio-economic development. The general population, especially those working in non-healthcare related fields, underestimates the crucial role of Public Health policies as vaccinations, food & veterinary controls, energy saving, transport regulation, healthcare design and city planning (1-9): these activities are of increasing importance and need more attention from institutions, health care personell and other professionals (10-17). The Health in All Policies (HiAP) approach is instrumental in tackling this information gap (18, 19). Originally conceived in the EU, HiAP is now included in WHO's Sustainable Development Goals.

In the United States, in 2018, the Association of Schools & Programs of Public Health (ASPPH) launched a campaign called "This is Public Health" (TIPH), whose aim was "to brand public health and raise awareness of how PH affects individuals, families, communities, and populations"(20). The Association of Schools of Public Health in the European Region (ASPHER), cooperating with ASPPH, determined to create a European campaign to reproduce the American one. An open bid was set, in which PH Schools affiliated to ASPHER were requested to formulate country-specific proposals. The winners were: Braun School of Public Health and Community Medicine, from Hebrew University-Hadassah, Department of International Health, CAPHRI, from University of Maastricht, Faculty of Public Health of Sofia Medical University, School of Health and Related Research (ScHARR), from University of Sheffield, Schools of Public Health of Vita-Salute "San Raffaele" University, Milan, University of Parma, University of Pavia and Politecnico of Milan (co-ordinated by the *Accademia Lombarda di Sanità Pubblica*). In addition, AS-PHER was secured partial awards to Krakow Institute of Public Health, Jagiellonian University, University of Bologna, and the Faculty of Public Health of Lithuanian University of Health Sciences.(21)

The *Accademia Lombarda di Sanità Pubblica* (22) set up a proposal to increase PH awareness both in the general population and in healthcare workers.

Methods

The preliminary phase was dedicated to the Project setup and was conducted by the ten new Public Health Residents of the Vita-Salute "San Raffaele" University, with the coordination and supervision of the PI and the Schools' Directors. The working group extensively discussed the need for an appropriate translation of the catchphrase and a new graphic rendering of the TIPH logo in Italian language. An agreement was finally reached to adapt all the elements of the campaign, re-elaborating them according to the Italian context. The word "health" has a double meaning in Italian ("salute" and "sanità"); furthermore, people with limited English proficiency are a large part of the target population. Finally the team eventually has decided for a non-literal translation ("Per la salute di tutti").

To further boost the campaign online, the group created "This is Public Health Italy: Per la Salute di Tutti" accounts and pages on the main social media (i.e. Facebook, Twitter, Instagram), determining to set a weekly topic for the posts: they decided for the UN Sustainable Development Goals (SDGs), by examination of them in the scene of Italian situation nowadays.

Subsequently, the PI assigned tasks to each of the team's members from the various PH Schools in-

volved. The operational phase is currently underway, and a series of activities are already in schedule. As an instance, an achievement in progress is to contribute to the health environment of a series of hospitals, starting from San Raffaele Hospital in Milan (affiliated to Vita-Salute University), and Piccole Figlie Hospital, hospital affiliated to the Public health School at the University of Parma. The TIPH team propose is to adopt a number of healthy behaviors from the teaching hospitals connected to the Schools (i.e. healthy eating, not smoking, recycling): posters with specific slogans are being created, hospital attenders as target (healthcare providers, patients and patients' relatives): this contribution has as a purpose to connect the aforementioned healthy gestures to the "This is Public Health - Per la Salute di Tutti" campaign logos (Figure 1).

In addition all laws and resolutions enacted by local governments (Lombardy Region and Emilia Romagna Region) are being thoroughly analysed, to assess their direct or indirect PH impact; this project will be accomplished in collaboration with the Public Health School of University of Bologna, which was awarded with a partial grant in the same APPH-AS-PHER campaign.

Spreading the project will be a key for its success. In the next months, multiple promotional events will be organized, addressing both operators and the public at large.



Figure 1. Official logos of the "This is Public Health" campaign from USA, Europe and Italy

Surveys will be administered before and after the events, both to assess baseline knowledge and attitudes towards PH initiatives, and to verify the interventions' effectiveness in raising awareness.

Running a social media photo contest will be a useful option for targeting younger age groups, following in the steps of the US campaign.

Side events will be organized, such as congress, meeting, press conferences, with the purpose of giving the latest updates about the campaign and its importance, in line with the spirit of the project and the previous experiences (Figure 2).

Conclusion

Italy is a challenging country with a struggling economy but a public National Health Service (NHS) able to guarantee to all the population the most important health care with positive health indicators. Despite the current concerns regarding the sustainability of the NHS and a persistent geographic gap (North-South) for budgets and health care outcomes (23, 24)



Figure 2. Pictures of the "This is Public Health" campaign: a) launch day in Milan; b) TIPH event in the USA; c) proposal for an hospital-based campaign in Milan (San Raffaele Hospital).

Italy Health System is considered as one of the best performing in the world according to recent international reports.

In light of this scenario, stronger recognition of the role and the importance of PH is essential. PH awareness is ultimately directed at informing policy makers and improving community health (25). While the potential impact of TIPH in Italy is still to be evaluated, the basis for its potential success can only lie in the delivery of a culturally appropriate message. TIPH-Italy is therfore a wonderful opportunity of making PH accessible and comprehensive to health care workers and the general population in an effective and entertaining way.

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References

- 1. Mathieu P, Gautier A, Raude J, et al. Population perception of mandatory childhood vaccination programme before its implementation, France, 2017. Euro Surveill. 2019;24(25).
- 2. Costantino C, Restivo V, Tramuto F, et al. Influenza vaccination of healthcare workers in Italy: could mandatory vaccination be a solution to protect patients? Future Microbiol. 2019;14:45-9.
- 3. Cabaj JL, Musto R, Ghali WA. Public health: who, what, and why? Can J Public Health. 2019;110(3):340-3.
- Barata-Cavalcanti O, Ty D, Novelli W, et al. Informing a roadmap for cross-sectoral collaboration on portion size management as a national strategy to improve population nutrition - a Delphi study. Obes Sci Pract. 2019;5(3):189-202.
- Leandro CG, Fonseca E, de Lim CR, et al. Barriers and Enablers That Influence Overweight/Obesity/Obesogenic Behavior in Adolescents From Lower-Middle Income Countries: A Systematic Review. Food Nutr Bull. 2019;40(4):562-71.
- 6. Brown V, Moodie M, Cobiac L, et al. Obesity-related health impacts of active transport policies in Australia – a policy review and health impact modelling study. Aust N Z J Public Health. 2017;41(6):611-6.
- 7. Romm JJ, Ervin CA. How energy policies affect public

health. Public Health Rep. 1996;111(5):390-9.

- 8. Capolongo S, Rebecchi A, Dettori M, et al. Healthy Design and Urban Planning Strategies, Actions, and Policy to Achieve Salutogenic Cities. Int J Environ Res Public Health. 2018;15(12).
- 9. Pasquarella C, Veronesi L, Napoli C, et al. What about behaviours in swimming pools? Results of an Italian multicentre study. Microchem J 2014; 112: 190-195.
- Audisio RA, Icardi G, Isidori AM, et al. Public health value of universal HPV vaccination. Crit Rev Oncol Hematol. 2016;97:157-67.
- Biasio LR, Corsello G, Costantino C, et al. Communication about vaccination: A shared responsibility. Hum Vaccin Immunother. 2016;12(11):2984-7.
- 12. Odone A, Landriscina T, Amerio A, et al. The impact of the current economic crisis on mental health in Italy: evidence from two representative national surveys. Eur J Public Health. 2018;28(3):490-5.
- Veronesi L, Affanni P, Verrotti di Pianella C, et al. Immunity status against poliomyelitis in childbearing women in a province of northern Italy. A cross-sectional analysis. Ann Ig. 2013;25(5):427-33.
- Chiapponi C, Ebranati E, Pariani E, et al. Genetic analysis of human and swine influenza A viruses isolated in Northern Italy during 2010-2015. Zoonoses Public Health. 2018;65(1):114-23.
- Signorelli C, Riccò M, Odone A. The Italian National Health Service expenditure on workplace prevention and safety (2006-2013): a national-level analysis. Ann Ig. 2016;28(5):313-8.
- Cesari C, Colucci ME, Veronesi L, et al. Detection of enteroviruses from urban sewage in Parma. Acta Biomed. 2010;81(1):40-6.
- Castaldi S, Giacometti M, Toigo W, et al. Analysis of fulltext publication and publishing predictors of abstracts presented at an Italian public health meeting (2005-2007).

BMC Res Notes. 2015;8:492.

- Puska P. Health in all policies. Eur J Public Health. 2007;17(4):328.
- Rudolph L CJ, Ben-Moshe K, Dillon L. Health in All Policies: A Guide for State and Local Governments.; 2013.
- 20. https://thisispublichealth.org
- 21. ASPHER. <u>https://www.aspher.org/this-is-public-health-tiph.html</u>
- 22. Gianfredi V, Balzarini F, Gola M, et al. Leadership in Public Health: Opportunities for Young Generations Within Scientific Associations and the Experience of the "Academy of Young Leaders". Front Public Health. 2019;7:378.
- 23. Signorelli C, Odone A, Gozzini A, et al. The missed Constitutional Reform and its possible impact on the sustainability of the Italian National Health Service. Acta bio-medica Atenei Parmensis. 2017;88(1):91-4.
- 24. Signorelli C, Odone A, Oradini-Alacreu A, et al. Universal Health Coverage in Italy: lights and shades of the Italian National Health Service which celebrated its 40th anniversary. Health Policy. 2020;124(1):69-74.
- Sheard DJ, Clydesdale G, Maclean G. Governance structure and public health provision. J Health Organ Manag. 2019;33(4):426-42.

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Correspondence:

Carlo Signorelli

School of Public Health (Igiene e medicina preventiva)

University Vita-Salute San Raffaele

Via Olgettina, 58

20132 - Milano (Italy)

E-mail: signorelli.carlo@hsr.it