INTERVENTIONS TO INCREASE THE REPORTING OF OCCUPATIONAL DISEASES BY PHYSICIANS

S Curti, R Saura*, D Sproesser, A de Schyven, M Valenty, S Rivière, M Mattioli. Department of Medical and Surgical Sciences, University of Bologna, Bologna, Italy; Department for Occupational Safety and Health, Ministry of Social Affairs and Health, Finland; Free University Medical Centre, Amsterdam, Netherlands; Epidemiology and Social Medicine, University of Antwerp, Antwerp, Belgium; Département Santé Travail, Institut de Veille Sanitaire, Saint Maurice, France

10.1136/oemed-2018-ICOHabstracts.363

INTRODUCTION

Under-reporting of occupational diseases is an important issue worldwide. The collection of reliable data is essential for prevention programmes. Little is known about the effects of interventions for increasing the reporting of occupational diseases.

METHODS

We searched the Cochrane Occupational Safety and Health Group Specialised Register, the Cochrane Central Register of Controlled Trials (CENTRAL), MEDLINE (PubMed), EMBASE, OSH UPDATE, Database of Abstracts of Reviews of Effects (DARE), Open-SIGLE, and Health Evidence until January 2015. We also checked reference lists of relevant articles and contacted study authors.

RESULTS

We included 12 studies. Six studies evaluated the effectiveness of educational materials alone; one study evaluated the effectiveness of educational meetings; and four studies evaluated a combination of the two in increasing the reporting of occupational diseases by physicians. A further study evaluated the effectiveness of a complex educational campaign acting at society level. We found that the use of educational materials did not considerably increase the number of physicians reporting occupational diseases, but a legal obligation reminder message did. Furthermore, we found that the use of educational materials did not considerably increase the rate of reporting occupational diseases. Similarly, we found that the use of both educational materials and meetings did not considerably increase the number of physicians reporting occupational diseases or the rate of reporting. The same holds for the use of educational meetings alone. The use of an educational campaign appeared to increase the number of physicians reporting occupational diseases, although this was based on very low-quality evidence.

DISCUSSION

The studies provide evidence that educational materials, educational meetings, or a combination of the two do not considerably increase the reporting of occupational diseases. The use of a reminder message on the legal obligation to report might provide some positive results. We need high-quality RCTs to corroborate these findings.

OVERVIEW OF EPICOH SPECIAL SESSION FOR ICOH 2018 – HIGHLIGHTED ISSUES IN OCCUPATIONAL EPIDEMIOLOGY

Leslie London. School of Public Health and Family Medicine, University of Cape Town, South Africa

10.1136/oemed-2018-ICOHabstracts.365

PROFESSORS:

1Leon Guo, 2Po-Chin Chu, 3R Mendes, 4O Dumas, 5AM Neophytou

1National Institute of Environmental Health Sciences, National Health Research Institutes, Taiwan
2Environmental and Occupational Medicine, National Taiwan University College of Medicine and NTU Hospital, Taipei, Taiwan
3National Association of Occupational Medicine (ANAMT), São Paulo – SP, Brazil
A RIGHTS-BASED APPROACH TO ACCESS TO OCCUPATIONAL HEALTH SERVICES – WHAT MIGHT THAT OFFER WORKING POPULATIONS IN THE DEVELOPING WORLD?

Leslie London*. School of Public Health and Family Medicine, University of Cape Town, South Africa

10.1136/oemed-2018-ICOHabstracts.366

The majority of workers worldwide remain without adequate access to Occupational Health Services (OHS), particularly with regard to gaps in implementation, coverage, content, and capacity building. Yet access to OHS is an essential element of the right to health and is recognised in numerous global human rights agreements as being a fundamental human right. Even in situations of resource scarcity, states have obligations to formulate, implement, monitor and evaluate occupational health laws and policies, and to facilitate the participation of workers in these activities. Rather than counting OHS as a cost to production, it is important to frame OHS as a value-driven enterprise which can benefit all stakeholders, both employers and employees and provide a fair and accepted framework for managing conflicting interests. More importantly, OHS as a rights-based activity will reach beyond the traditional formal sector and challenge governments to address the OH needs of informal sector workers and other working populations currently lying outside of traditional regulatory perspectives – a particularly important requirement for Low and Middle-Income countries. Not all countries will enjoy the same resources to implement OHS’s and rationing decisions may result in different levels of OHS provision. However, a Rights-based approach to OHS provision will identify basic OHS standards consistent with core obligations on states, will impose constitutional limits on the extent to which rationing decisions adversely impact on OHS provision, will force stakeholders to pursue equity-related policies and will open participatory spaces for citizens and communities to assert rights to workplace health and safety, across formal and informal sectors. This approach provides a huge opportunity for leverage for OHS in the developing world which OH practitioners should support through their research, service and advocacy.

IMPACTS OF OCCUPATIONAL HEALTH SERVICE NETWORK TO REPORTING OCCUPATIONAL DISEASES

Jean Guo*, Po-Chin Chu. National Institute of Environmental Health Sciences, National Health Research Institutes, Taiwan; Environmental and Occupational Medicine, National Taiwan University College of Medicine and NTU Hospital, Taipei, Taiwan

10.1136/oemed-2018-ICOHabstracts.367

OCCUPATIONAL HEALTH SERVICES: OPPORTUNITIES TO INSERT OCCUPATIONAL HEALTH COMPONENTS INTO NATIONAL HEALTH POLICIES AND PROGRAMS: VIEWS AND EXPERIENCES

R Mendes, National Association of Occupational Medicine (ANAMT), São Paulo – SP, Brazil

10.1136/oemed-2018-ICOHabstracts.368

Several countries, like Brazil, where Workers’ Health is a clear responsibility and mandate of the Ministry of Health, are supposed to develop health policies that include basic components of the ‘Occupational Health thinking’ and approaches. These components should be included into all levels of health services, depending on the mission, responsibility and complexity of each level, as well as on the geographical coverage and mandate. Such countries, fortunately, have structured their national system taking the Primary Health Care approach as the main ‘organiser’ of the whole health system. Primary Health Care has received some variations, and the Brazilian case is based on the Family Health Care approach, that may be an appropriate advancement. So, entering through the ‘door’ of the Health System – i.e. the Family Health Care approach or program – it is possible to reach and access the full System, from the primary level to more elevated and complex levels. The main components of the ‘Occupational