

The strategic approach to health inequalities in the Pomurje region and Slovenia





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Preface

Health inequalities were quite a new issue in Slovenia and par ticularly in the Pomurje region in the year 2003, when the Institute of Public Health Murska Sobota started to address this problem. During the last decade, we have increased the capacity of our pub lic health professionals and prepared a strategic approach to tack ling health inequalities in our region. is approach is tailored to the needs and resources of our region. All activities have been im plemented within the region, thus reaching end-bene ciaries.

Due to the results of our work, we were able to transfer this bot tom-up approach to tackling health inequalities to other Slovenian regions and now to other European countries.

Based on our experiences and early results, we strongly support further systematic e orts to tackling health inequalities on a re gional level. Health inequalities are an overreaching and growing problem that requires synchronised e orts at the national-and re gional levels.

¢irector of the Institute of Public Health Murska Sobota



I Introduction

Health inequalities in Slovenia

e health of Slovenians has improved-sig ni cantly over the past decades. Life expectan cy has been extended. us, children born in Slovenia in the second half of the rst decade of this century can expect to live up to 80 years on average, which is almost ten years more than the life expectancy over 50 years ago. e average age of death is rising and premature mortality is lowering, namely mortality before the age of 65 (1).

Several factors have had an e ect on this progress, such as the high ia0 4(e)-1(r)-11(a)-24(g)-8(e a)-24()-10(. 8)-13(h a28(nu)-19(i(r)-2)-10(a)-12(



we are now facing, the di erences are increaseople live and work. e di erences are based ing; mainly in the groups the crisis has a ecteon varying levels of economic development the most. We are facing numerous new chain individual areas, geographic and cultural lenges, such as those related to population aglearacteristics, historical and other reasons. In ing and the implementation of new medical many cases, the di erences are unjusti ed and technologies (5). our task is to actively tackle them (6).

Politics has a massive responsibility to A good knowledge of the conditions and the change the conditions that enable or even inelated reasons is of key importance for any crease inequality in health. e issue of social urther activities. It indicates the routes we can determinants that have a signi cant e ect ortake to reduce the di erences. Simultaneously, health and the quality of life of the population is also a prerequisite for forming suitable politics dosely connected to the attitude of publicies and strategies, the goal of which will be politics. us, it is crucial that solving the is to decrease the di erences between individu sues ansing today in Slovenia is intersectoral groups of the population. Besides that, the so that decisions are based on data and so teat cation and training of experts and decision the goals are coordinated with the basic goals are very important. is is the only of our society.

vative approaches, their cooperation when S(m)-3(a)--

A large share of issues with health is close ly related to the social conditions in which





the creation of health inequalities. e WHO reported the impact of the physical environ ment in disadvantaged neighbourhoods on the health of inhabitants (10). Pomurje has been characterized by agriculture and the mass pro

II The Strategic Approach to Health Inequalities in Pomurje

Background

e Murska Sobota institute of public health started to implement health promotion activities adjusted to di erent target groups in the regional and local environment back in the late nineties. e rst steps were individ ual activities targeted at raising the awareness of the adult urban population regarding health risks and the promotion of healthy lifestyles. Examples of these activities were stands at sea sonal fairs, o ering information on a healthy lifestyle, measurements of health risk indica tors such as blood pressure and cholesterol, body mass index and individual counselling on healthy lifestyle. During next few years, ac tivities became more professional, systematic and more di erentiated regarding health pro

health promotion (VIG) and the Slovenian Government Ministry of Health, represent ed by the Murska Sobota institute of public health (ZZV MS).

e crucial output of this project was the preparation and simultaneous implementa tion of the document named "Health pro motion strategy and action plan for tackling health inequalities in the Pomurje region". e preparation process contained several in terconnected components. Capacity building of regional public health experts in the eld of health inequalities during the whole pro ject time was the most important element to enable the successful performance of the pro ject and the sustainability of project results in future years. Experts from VIG, the Ministry of health of Slovenia and public health ex perts from ZZV MS were involved in the planning phase, where situation analysis and SWAT analysis were made. Respecting the re sults of the situation analysis, it has been de cided to start the process of strategic planning from regional level and to follow a bottom-up approach.

In the next project phase, priority aims and bjecti**pel**itsehet





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Comprehensive situation analysis

Project partners have considered the infodi erent angles. e exchange of information mation on the public health situation in the improved the understanding of the root causes region, which has been gained from other roof a particular health or public health prob gional stakeholders during the situation analem. Acknowledgement of public health prob ysis process. is information improved the lems that have been identied by stakeholders comprehensiveness of the action plan, enabliog to the health system have increased the genuine cooperation between sectors and accommitment of regional partners to the shared approaching the same health problem from bigectives.

Raising awareness

Raising the awareness of various anomakers from di erent sectors about the im as of the public regarding health inequaliportance of health and health inequalities. ties has been identi ed as a basic condition lealth inequalities are not solely the conse for all further work. Health inequalities wasquence of a person's own choice, but the re a new term and it was necessary to explain the impact of di erent factors, in its meaning and its importance for the popcluding unjust ones.

ulation. Public health professionals decided is process ran simultaneously with-in to raise the awareness of policy and decisimensive health promotion work in the eld.

Action plan tailored to regional resources

e content of the action plan has been tai e extent of the implementation of a par lored to existing human and nancial resourcticular objective has been de ned by the avail es and the available infrastructure. e develable nancial resources. In cases of earmarked opment of human resources has been seen assources, the implementation of a particular crucial precondition for future work. Availableobjective has been extensive, but other objec infrastructural resources have always been tirees have been continuously implemented as spected in the process of planning and implevell, but to a moderate extent according to menting actions.



SMART Objectives

Regional public health experts have been deince successful health-promoting measures termined to create an action plan, whose obhave to be tailored to the target group, the tar jectives will be continuously implemented. Alget group has the benet of improving their objectives were speci c, measurable, attainable alth or health behaviour in a way that-is ac relevant and time-bound (SMART). Particularceptable to them. e success of health-premot attention has been dedicated to creating achieving measures relays in many cases on the sup able and realistic, yet relevant speci c objectives it takes years to measure the e ect of health-was used as evidence of the e ectiveness of actions have got evidence from policy and decision makers to e executors of actions have got evidence from support health-promoting activities, it is im professional expertise that the measures the evidence to create objectives with an e ect that have chosen were accepted and really e ectiveould be visible in a very short time e.g. a year.

Health promotion and a bottom-up approach

Health promotion has been chosen as knowledge, and to strengthen the role of the guiding approach throughout the action planindividual in the local community. It is cost-e ective, accessible to all and by def We wanted to start the process from a lo inition it allows people to take more controlcal and regional level, increasing local-capac over the determinants of health. We were welly to cope with problems with the available aware that we could not make a broad impace sources and mutual support and at the place on important social determinants such as enwhere the problems actually exist, without ployment, education and housing conditionswaiting for them to be solved from the out Our aim was enable people to take more comide (from the national centre or by a higher trol of their health by providing skills andpower).

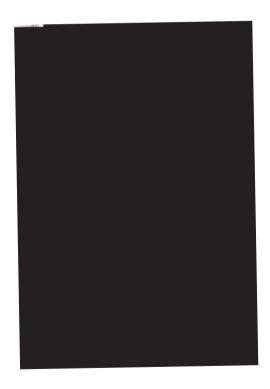
Structure of aims

e main goal of the document has been to be achieved by particular activities. Since de ned as the reduction of intra-region its creation, objectives and aims from the ac al and interregional health inequalities intion plan have been continuously implement Pomurje. is is a very general wish that caned. e implementation varied depending be achieved by de ning and implementingon the resources available. Experiences and more speci c objectives. We have identi edesults from the implementation have been 5 main areas where health promotion-interused to modify strategic objectives. All ac ventions could tackle health inequalities antibns have been planned to be implemented have framed them with 5 aims. Within eactorn the local and regional levels, reaching the of these aims were several speci c objectives.

Timing of actions

Our guiding principle in the preparation reduced the condence of politicians and and, later on, the implementation of the achealth professionals about health promotion tion plan was to achieve short term and midand public health measures in general. term objectives. Short term objectives were We have chosen a di erent approach. A to be reached within approximately one cabombination of general and speci c objective endar year by implementing speci c activiput balance between short term and midterm ties. Midterm objectives were planned to bendicators, o ering early results for all the par reached within period of a few years, withoutcipants. Since health inequalities are a result precise de nition of timing. is approach of the synergistic impact of several structural thout a strict timeframe was used delibedeterminants, public health experts who pre ately, because of experience in the implementated the regional action plan decided to use tation of several national and global stratehealth promotion measures and a "step-bycies that had both a precise time frame anstep" approach to achieve small but visible ef very orecise target indicator to be achievertects, which will o er evidence to target-pop After failing to reach these target indicatorsulation and to important stakeholders (policy these strate ries were labelled unsuccessful amd decision makers, partners in the environ the goals as unachievable, which signi cantigent) that changes in behaviour are possible.

Aim 2: Increase Community





Aim 3: Reduce Inter-Regional Health Inequalities Using Health Promotion Activities

e di erences in health status indica tors between Pomurje and other regions in Slovenia were among the health inequalities we recognised at the beginning.



It aimed to encourage people to take approviding participants with skill and knowl tive role in health promotion and protection, edge for a healthy lifestyle.



e excellent acceptance and results of theorogramme.

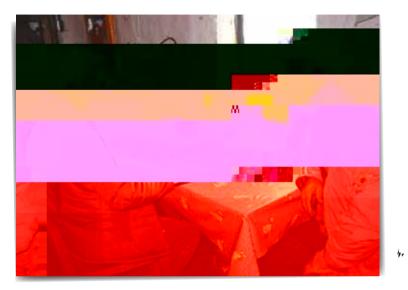
rst evaluation encouraged us to determine e programme not only impacted the life this approach as a strategic objective. e prostyle of the participants but also community gramme "Let's live healthily" has been contircohesion and capacity. Some communities in uously implemented over 12 years in 50 localuded healthy lifestyle with other activities in communities in the Pomurje region and hasommunity; activities such as joint walking been transferred to all the other regions itours became regular. Slovenia as a part of the national public health







and children. e results from both surveys authentic data on the Roma ethnic group in were very valuable since this was the rsolovenia.



Our work with the Roma ethnic group education, legal, employment). was based on two pillars. One pillar was rais e second pillar was the development and ing the awareness of the majority population plementation of tailored approaches target about the health inequalities and their roots img public health issues in the Roma commuthe Roma community, hence about impact of the have respected their wishes and comsocial determinants of health. An example **br** ined them with needs identi ed in surveys. such activity was the organisation of nation Our ground work in Roma communities all conferences on health inequalities in the as adjusted to the available infrastructure Roma community, where we approached the seasonal changes. We performed work problem from various angles (social, healtshops during summer season.





Pomurje. We declared a strategic objective to be encouraging the positive behaviour of peo ple toward the physical environment and also





Major reserves and criticisms of this region al strategic document and action plan have in volved: limited territory, abundance of time frame and quanti ed indicators of results.

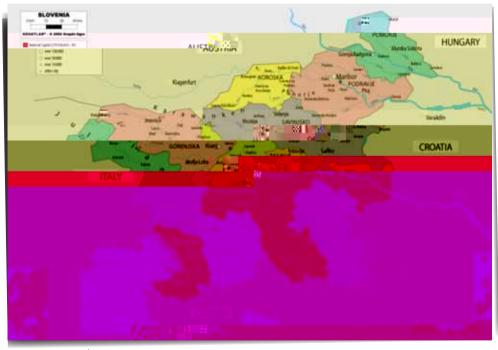
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Strategic documents and action plans have usually been made for relatively large territory units, such as on the state, continent or glob al level.

e reserves toward the regional level of the strategy were regarding su cient availa ble regional resources, in particular human re sources and regarding an e ect limited to the population living in a region compared to the total population. e coordinator of activities on the regional level recognised the impor tance of the issue. e process of preparation of the strategic document gave crucial support to increase the regional human capacity. e Murska Sobota institute of public health be came a leading institution in the eld of health inequalities and health promotion in Slovef pr]TJ -0.01108w T* [(i)Nk367(e)-8(a)-4(p)-5(a)-8(a)

III Horizontal Transfer of the Approach

e existence of health inequalities in for tackling health inequalities in the Pomurje Slovenia, both inter-regional and intra-regionRegion (Pomurje strategy) were preconditions al, and the results of the implementation offor the transfer of this approach to all the re the Health promotion strategy and action plangions in Slovenia.



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We wanted to improve the capacity of public the reduction of health inequalities by apply health professionals and collaborators in-all ring health promotion programmes, and create an gions in the eld of health promotion, contribute environment that reduces social inequalities.

Objectives and the target population

e following objectives were set:

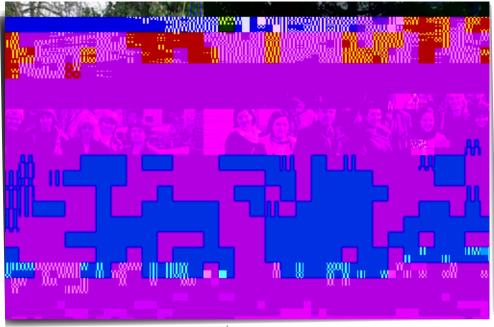
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network that would support the implemen tation and continuity of the health promo



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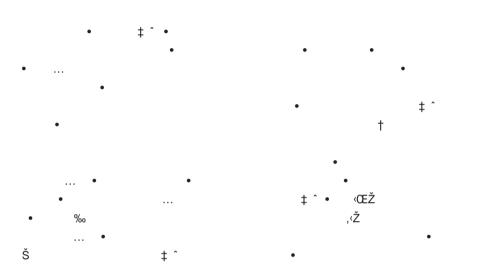


Ensuring political support in region -Letter of intent

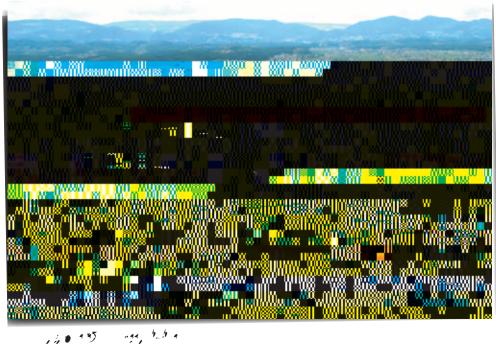
Some Institutes engaged the representatives of the local administration in the preparation of regional strategies.

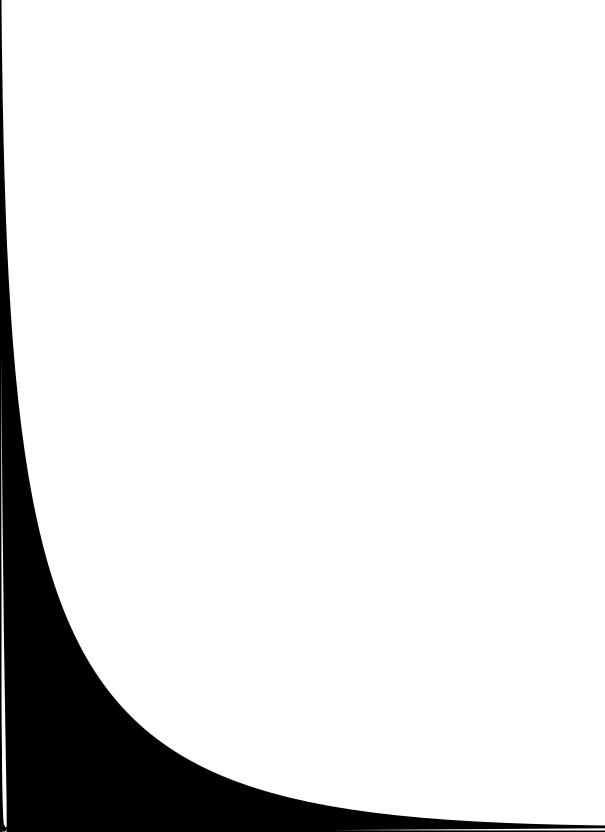


On the basis of the situation analysis in an individual region, a working group de ned the key objectives of the strategy on the reduction of health inequalities through health promotion.



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Definition of the objectives

All the regions in Slovenia are faced with similar health inequalities and health issues of vulnerable groups. Regional strategies can be characterised by the fact that their aims and objectives are based, not only on the needs of the region, but also on its abilities to meet them.

All eight regions identi ed several common strategic aims. A consensus was reached that • all the strategies had to contain two common and identical aims, namely:

t to place health inequalities at the-cen tre of the attention of the community and individuals

t to increase community capacity.

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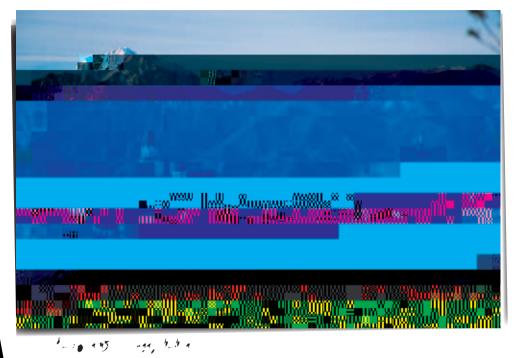
Regional strategies for tackling health ine qualities by means of health promotion were

Each aim contains several objectives an playesented to the public in each region, which or speci c objectives that are emphasised datso represents the implementation of the rst pending on the regional needs, speci cities im of the strategy. e strategies are available and the capacities of the regional Institute. in written form and on the internet.

e transfer of the approach also included the pilot implementation of selected objective as evidence of the applicability and e ective ness of the strategy in practice.









e evaluation of the transfer was performed open- and closed-ended questions. Some chosen on the basis of: analysis of regional strategies, **transaction** that are most relevant or common for the structured interviews and a questionnaire with a presented below.

e process of the approach transfer was ful e preparation of strategies contributed to ly implemented in all eight health regions. better links between the Institutes and vari

e preparation of documents directly and ous stakeholders in the regions, except in one indirectly involved a broader circle of regional/here the e orts were ine cient due to insu stakeholders. cient professional capacities and the absence of

All strategies were prepared using the same anagement support at the regional Institute. methodology and contain the required ele All the Institutes believe that the process of ments in the appropriate form and to the apthe transfer of the preparation of the regional propriate extent. Creators of strategies ideatrategy was successful.

ti ed key and speci c regional problems, ree years after the preparation and imple formulated aims and speci c objectives anothentation of the strategies for tackling health proposed achievable solutions. inequalities by means of health promotion, ex

All the Institutes are of the opinion that theperts from the Institutes assess that these doc lead partner, Murska Sobota institute of pubuments are useful, cover important problems lic health, provided additional knowledge, inin the region and have been accepted by the formation and skills necessary in the proce**ss**mmunity. ey also assess that the set ob of the transfer of the preparation of regionajectives are being implemented to a varying strategies. extent.

e assistance and additional consultancy provided by the experts from Murska Sobota were also assessed as su cient.

e Institutes believe that the process of • the preparation of regional strategies for tack ling health inequalities was adequately de ned (the content, course and methodology of the transfer).

Assessment by the Institute of Public Health Murska Sobota

From the viewpoint of the Institute of Public capacities in the eld of health inequality, par Health Murska Sobota, which has been dealirtigularly at the level of implementation and in with the problem of health inequalities for theocal environments.

longest period and has been implementing the With support from the national level for objectives of its strategy since 2004 when it water implementation of regional strategies, the being drafted, the process of the transfer of the duction of health inequalities in Slovenia approach to tackle health inequalities by meatedomctro(th)-08(h)d(dt)-9(i)6(dt)-10(dt)-10(dt)-02(k 0.0())6 of health promotion has been very successful.

e regions prepared useful strategic docu ments that are implemented at various scales.

All the regions in Slovenia have prepared strategic documents simultaneously using the same methodology.

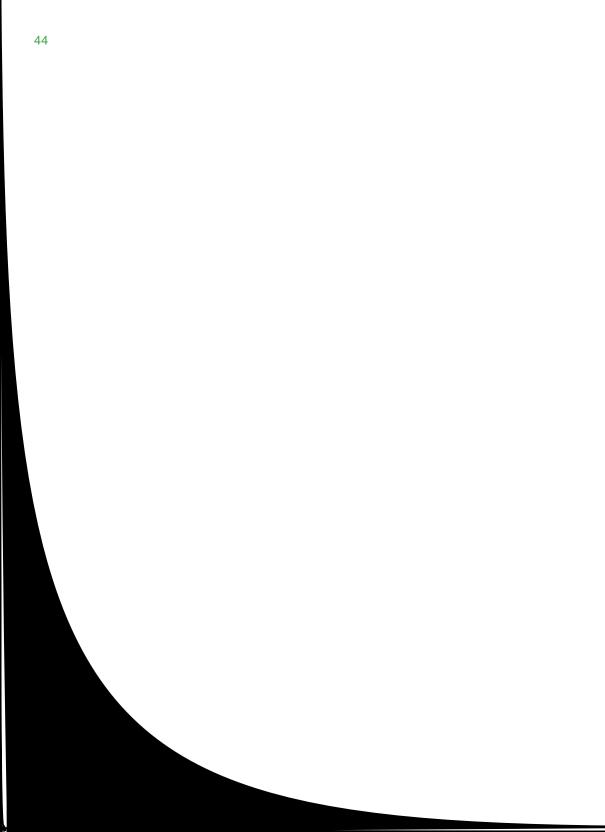
e 'bottom – up' approach, which re ects the needs, desires, speci cities and capacities of the regions, is the added value. It is the im plementation at the local level that often fails, even with well-prepared strategies.

e transfer process additionally connect ed the experts of the regional public health in stitutes and contributed to strengthening the





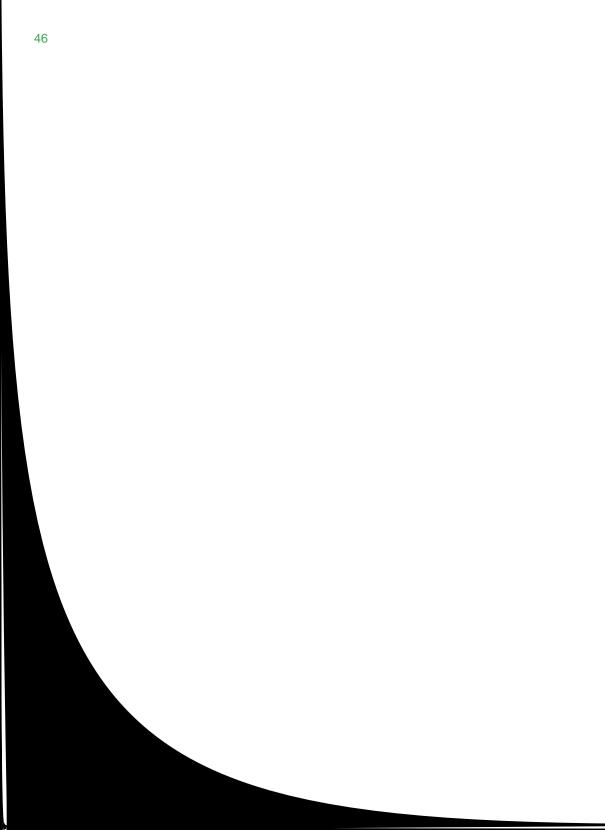








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