

normati vno - pravna regulati va

**PRI MENA NA ME\UNARODNATA
KLASI FI KACI JA NA FUNCIONI -
RAWETO, POPRE~ENOSTA I ZDRAV-
JETO NA PEDIJATRI SKO POLE¹**
(Nacrt verzija na Svet skat a
zdravst vena organi zaci ja)

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Rezime

Avtorot, kako akti ven u~esni k na Seminarot PRI MENA NA MKF NA PEDIJATRI SKO POLE, odr`an od 14-15 jul i 2004 godina vo hotel ot Panorama-Skopje, iznesuva svoi viduvawa za organi zaci jata, raboteweto i celite na semi narot. Toj pravi osvrt na stavovi te i poliwata za koi se zalo~ uva MKF na pedijatri sko pole. I staknati se zalo~ite na MKF (Meunarodnata klasi fi kacija na funkcioniri raweto, popre~enosta i zdravjeto) deteto so pre~ki vo razvojot da bide staveno vo centarot na vnimani eto, da bide dinami~ki sogledano preku bio razvojni model vo interakcija so sredinata i da ima pogoljemi mo~nosti da mu se obezbedi pogoljema sigurnost i zadovoluvawe na potrebitete, kako i pogoljema sl oboda na u~estovo zaedni cata vo ostvaruvawe na zakonski te prava. Vo ovaj kontekst e istaknato deka MKF na pedijatri sko pole se zalo~ uva za i dejata "si te za eden".

Kluci zborovi: MKF na pedijatrisko pole, bio razvoen model, i dejta "si te za eden".

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normative and legal regulation

IMPLEMENTATION OF INTERNATIONAL CLASSIFICATION OF FUNCTION, DISABILITY AND HEALTH IN FIELD OF PEDIATRICS¹

(Draft version of World Health Organization)

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Abstract

The author, as an active participant at the Seminar IMPLEMENTATION OF ICF IN THE FIELD OF PEDIATRICS held on 14-15 July 2004 at the hotel Panorama – Skopje, states his insight about the organization, work and aims of the seminar. He makes a review on attitudes and fields ICF in pediatric field commits. The commitments of ICF (International Classification of Function, Disability and Health in the Field of Pediatrics) have been put on the child with developmental disabilities to be attention-centered; on bio-developmental model in interaction with the environment, on greater possibilities, safety and satisfaction of needs, as well as on greater freedom in participation in the community to realize the legal rights. It is pointed out that ICF in the field of pediatrics supports the idea 'One for all'.

Key words: ICF in pediatric field, bio-developmental model and idea "One for all".

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Voved

Sekoja **klasifikacija** pretstavuva proces { to ima cel da vospostavi red me|u kompleksni te podatoci preku nivno grupiranje vo odredeni kategori i vrz osnova na ni vni zaedni ~ki karakteristiki. Do danes se izvedeni revizi i na pogolem broj klasifikacijski sistemi, so cel da bideat poopf atni, lesni za primena i na struvaci te od razni sredini, da im obezbedit pol esno komuni ci rawe. Denesvo upotreba se dva osnovni klasifikacioni sistema: Me|unarodnata klasifikacija na bolesti -te, povredite i pri~ini za smrtta (MKB-10 ili ICD-10 na SZO od 1992) i DSM-IV klasifikacija od 1994 godina na Amerikanskata psihijatriska asocijacija. I dvete klasifikaci i se vo golema mera kompatibilni me|usebno i so najnovata MKF (me|unarodna klasifikacija na funkci onata popre~enost i zdravjeto) i imat mo`nost za konverzija na dijagnosti ~ki te kriteriumi. Vo razvojni ot peri od Klasifikacijata MKB-10 (ICD-10), koja zvani ~no i nие ja koristime vo R. Makedonija, mnogu pri donese da se rasvetlat nekoi rastrojstva vo odnos na simptomatologijata, etiopatogenezata, tekot, prognozata ili nekoi drugi varijabili. Sepak, poradi nemawe jasna diferencajacia me|u "zdravoto" i "patolo{ koto" vo razvojni ot period, mnogu rastrojstva ne gi zadovolwaat dijagnosti ~ki te kriteriumi na ni edna operaciona na dijagnoza, taka { to si te se f rlaat vo edna zaedni ~ka "korpa", kako "neozna~eni rastrojstva". Taka, za `al, denes u{ te ni edna klasifikacija ne e seopf atna.

Introduction

Each **classification** is a process aiming to establish certain order among complex data through their grouping in certain categories on the bases

of their common characteristics. Revisions of a large number of classification systems have been performed in order to be more comprehensible, easy to implement and to provide easier communication for scientists from different environments. Nowadays, two basic classification systems are in use: International classification of disease, injuries and causes of death (ICD-10 of WHO from 1992) and DSM-IV classification from 1994 of the American Psychiatry Association. Both classification are compatible and with the latest ICF and are able to converse diagnostic criteria. During the developmental period, the Classification ICD-10 that we officially apply in the Republic of Macedonia has contributed a lot to enlighten certain disorders related to the symptoms, etiopathogenesis, course, prognosis and some other variables. However, due to the lack of clear differentiation between "healthy" and "pathologic" in the developmental period, many disorders do not satisfy diagnostic criteria of non-operational diagnosis. Thus, all of them are thrown in one common "basket" as "unmarked disorders". So unfortunately, no classification can be considered comprehensive.

¹ Usoglaseni mislewa i stavovi od seminaret: "Primena na MKF na pedijatrisko pole", organiziran od EducAid (nevlastina organizacija za sorabotka i pomo{ na edukativen, socijalen i zdravstven plan)

¹ Harmonized opinions and attitudes of the seminar "Implementation of ICF in the field of pediatrics", organized by EducAid (non-governmental organization for cooperation and aid on educational, social and health plan".

Organizacija, cel i rabot a na semi narot

Semi narot "**Primena na MKF na pedijat risko pole#**" be{ e organi zi ran od *Educ Aid* (nevladi na organi zaci ja za sorabotka i pomo{ na edukativen, socijal en i zdravstven plan). Predava{i bea obezbedeni od I tal ija i toa: d-r M. Leonardi, pedijatar nevrol og od Nacionalni ot nevrol o{ ki i nsti tut vo Milano i dr A. Martinuzzi, pri mari us po nevrologija vo I nsti tutot za smestuvawe i gri `a od nau-en karakter "E. Medea"-zdrus enie- "Na{ ata f amili ja# vo Koneczano Veneto. Dvajcata se ~lenovi na SZO-MKF pedijatri ska grupa.

Kako u-esni ci na semi narot bea gol em broj stru-waci od razni prof ili { to se zani mavaat so problemi vo razvojnata vozrast (pedijatri, nevrozi, psihi jatri, defektol ozi, psi hol ozi, socijal ni rabonici i drugi). Od I nsti tutot za def ektonologija na Filozofski ot fakultet vo Skopje vo dvodnevnoto rabotewe, akti vno u~estvuva{ **prof. d-r Qup{o Ajdinski i prof. d-r Dragoslav Kopa~ev**. Prvi ot den be{ e teoriiski so di skusija. Razraboteni bea temi za va`nosta od raspolagaweh so instrumenti za procena na zdravjeto i funkci oni raweto, opis na stavki te i { ifrite, vlijani eto na MKF vrz sopstvenata profesi onalna aktivnost, pozitivni te i skustva od upotrebara na MKF, analiza na problemite, nametnati od make donskata verzija i ni vnoto kone~no utvrduvawe. Naredni ot den be{ e pretstavena detskata verzija na MKF, razrabotuvawe na l istite za { ifri rawe so primena na razli~ni l isti za procena vo razvojnata vozrast. U~esni ci te bea podeleni vo pove}e grupe i prakti~no rabotea vrz popolu~aweto na MKF-pra{ alnicite (nacrt-verzija za deca i mladinci za razli~ni vozrasti i razli~ni rastrojstva). Po eden pretstavnik od grupe pred si te u~esni ci od semi narot iznesuva{ e { to i zraboti la negovata grupa, a potoa sledi op{iti di skusi i, vo koi akti vno u~estvuva{ i dva ta pretstavnika od I nsti tutot za def ektol ojja.

Organization, aim and work of the seminar

EducAid (non-governmental organization for cooperation and aid on educative, social and health plan) organized the seminar "Implementation of ICF in the field of pediatrics". The lecturers came from Italy: Dr. M. Leonardi, pediatrician -neurologist from National Neuralgic Institute from Milan and Dr. A. Martinuzzi, expert in neurology at the Institute for board and lodging and care "E. Medea" – association – "Our family" in Conegliano Veneto. Both of them are members of WHO-ICF group of pediatricians.

A great number of experts from various profiles who deal with problems in developmental age (pediatricians, neurologists, psychiatrists, special teachers, psychologists, social workers and others) took part. The professors from the Institute of Special Education and Rehabilitation at the Faculty of Philosophy in Skopje **Prof. Dr. Ljupcho Ajdinski** and **Prof. Dr. Dragoslav Kopachev** actively participated during the 2-day seminar. The first day was theoretical one with discussions. The themes for the importance of instruments for evaluation of health and functioning were elaborated, as well as description of items and codes, the influence of ICF on their own professional activity, positive experiences from ICF implementation, analysis of problems imposed by the Macedonian version and their final setting. The following day, the children version of ICF was presented, elaboration of coding lists with implementation of various lists for evaluation in developmental age. The participants were divided in several groups and they worked on filling up the ICF questionnaires (draft version for children and youth of various age and various disorders). One representative of each group explained before the participants at the seminar what each group had done, followed by general discussions where both representatives from the Institute for Special Education and Rehabilitation actively participated.

Osnovna cel na semi narot be{ e u~esni ci - te da go razberat konceptot na zdravjeto, promovi ran od SZO, da se zapoznaat so opisnata sposobnost na stavki te i { if - ri te, prakti ~no da se do` i vee vlijanji eto na MKF vo sopstvenata profesionalna aktivnost. Vo ovoj kontekst u~esni ci te treba{ e teoriiski, a potoa prakti ~no, da go osoznaat koncepciski ot i strukturen model na klasif i kaci jata na MKF i da ponesat pozitivna motivirano stava na nejzina pri mena vo praktikata. Na krajot na semi narot na pogolem broj u~esni ci od razni instituci i mbea dostaveni MKF - pravilnici (verzija za deca i mladinci) koi trebaat za odredeni rastrojstva vo razvojnata vozrast da gi popolnat i da gi prosledat do *EducAid*, za da se vidi nivnata vali dност во na{ ata makedonska sredina.

Sogleduvawa, diskusija i stavovi

Smetame deka klasif i kaci jata MKF vo celost pretstavuva ~ekor napred, osobeno vo razvojnata vozrast. Iako MKF, za razlika od MKB-10 (ICD-10) klasif i kaci jata, nema primarno zna~ewe vo dijagnostikata na bol estite, vo pre~ki te i drugi te zdravstveni sostojbi, sepak, MKF klasif i kaci jata so bogatstvoto na dopolni teli i informaci i { to ni gi dava, i ma pridonese i za pol esno rasvetluvave na dijagnostikata, etiopatogenezata, tekot, prognosata i { i rokata paleta od postapki { to mo`e da se prezemat. Zatoa, najdobro e MKF i MKB-10 (ICD-10) klasif i kaci i-te da se koristat zaedno. MKF - klasif i kaci jata, pri meneta na pedijatri sko pole, nema cel da klasif i ci ra deca. Decata se razvivat i se menuvaat, ta dijagnozata mo`e da se promeni vo odnos na odredeno rastrojstvo, vo zavisnost od periodot na razvojot { to go dostignalo deteto. Sepak, MKF deteto go stava vo centarot na vnumanieto (pedocentri ~no) vo kontekst na negovata "razvojna mikrosredina" i "makrosredina", odnosno vo op{ testvoto kade { to treba da se integrira i kade { to deteto gi ostvaruva potrebitete i treba da

The basic aim of the seminar was to enable the participants to understand the concept of health, promoted by the WHO, to be informed with the descriptive ability of items and codes, the influence of ICF in their own professional activities to be experienced practically. The participants should theoretically and practically experience the conceptual and structural model of ICF classification and take positive motivation for its implementation in practice. At the end of the seminar, a great number of participants from various institutions were given ICF questionnaires (version for children and youth) to be filled up for certain disorders in developmental age and sent to *EducAid* for examination their validity in the Macedonian environment.

Impressions, discussions and attitudes

We think that ICF is entirely a step forward, especially in the developmental age. Although ICF, contrary to ICD-10 classification, has no primary significance in the diagnosis of diseases, disabilities and other health conditions, still MCF classification with its richness of additional information contributes to better enlightening of diagnosis, etiopathogenesis, course, prognosis and wide range of procedures that can be undertaken. So, the best way is MCF and ICD-10 classifications to be implemented together. The MCF classification, implemented in the field of pediatrics, does not aim to classify children. Children develop and change, the diagnosis can change in relation to certain disorders depending on children's developmental period. However, according to the MCF, children are in attention-centered position in the context of their "developmental micro environment" and "macro environment", i.e. the society, where children are integrated, carry out their needs and are protected by legal regulations.

bi de za{ ti teno so zakonski regulati vi. Ni{ prakti~noto rabotewe, pri popol nu~aweto na pra{ alni ci te, i mavme mo` nost da se uveri me deka MKF-kl asi f i kaci jata se temel i vrz f akti, koristi jasni opera~ioni def i nici i, upatstva i objasnuwawa, nudi pobogat izbor na re{ enija za davawe pomo{ na deteto vo kontekstot na sredi nski te i li~ni te f aktori, raspolaga so lo~gi ~en sistem, osnovan vrz pri nci pi so jasni i precizni pravila i ostava otvorenii vradi za nejzi no natamo{ no pro{ i ruvawe i usovr{ uvawe, dozvoluvaj}i vkl opuvawe na raznoprof i lni stru~waci i prima na timsko rabotewe. Kl asi f i kaci jata MKF poka~uva interes za zdravjeto i sostojbi te, povrzani so zdravjeto. Taa ne zboruva za bol est i bol na li~nost. Medi ci nski ot poi m za zdravjeto si pove}e do biva soci jal na di menzija i se sodr` i vo postigawe pogolem kvalitet na edinkata za ` i veeve, odnosno vo postigawe dobro ~uvstvo i ramnote` a so sebe i okol i nata. MKF-kl asi f i kaci jata se zal o` uva namessto termi not 'borba protiv bolesti te#, na{ a vodi lka da bide "so zdravje protiv bolesti te#", odnosno konceptot "zdravje za si te# i "si te za edinkata#. Na ovoj na~in MKF-kl asi f i kaci jata ja odbegnuva domi nacijata na klasi ~ni ot "medi ci nski model # i "medi kal i zaci jata# na problemiti, od pri~ini { to tie mo` e da dadat pove}e { teta odo{ to polza, poradi neiskoriste nosta na ogromna energija od drugi te op{ testveni sektori i op{ testvoto vo ce llost. Od druga strana, i skustvata od si te granki vo medi ci nata zboruvaat deka te` i nata na edna sostojba ili bol est i te` i nata na dijagnozata ne odat sekoga{ zaedno. Zdravjeto kako poi m mo` e vo sebe da ja sodr` i i bolesta, tak{ { to nekoj e zdrav ili bolen vo zavisnost od negovata funkci onalnost ili disf unkci onalnost vo soci jal noto pole. Pri menata na MKF vo razvojni ot period se zal o` uva za po~ituvawe na hol i sti~ki ot pri stap, od nosno deteto da go po~ituvame i od somatiski i od psi hosoci jal en aspekt. MKF-kl a si f i kaci jata ` i vi ot organi zam go sf a}a

When filling up the questionnaires, we could see that MCF classifications were based on facts. They use clear operational definitions, instructions and explanations. They offer better selection for helping children in the context of environmental and personal factors. They possess their logical system established on the principles with clear and precise rules and leave the door open for its further enhance and improvement; allowing inclusion of various experts and implementation of team work. MCF classification shows its interest for health and conditions related to the health. It does not talk about diseases and ill person. The medical concept of health takes social dimension and means achievement of greater individual quality for living, i.e. achievement of good feeling and own balance and balance with the environment. MCF classification insists, instead of the term "Fight against diseases", the term "Health against diseases" to be implemented, i.e. "Health for everybody" and "All for one". In this way, MCF classification abandons the domination of the classical terms "Medical model" and "Medicalization" of problems because they can cause more damages than benefits due to lack of use of huge energy from other social sectors and the society, as a whole. The experiences of all branches of medicine state that the burden of a condition or disease and the difficulty of diagnosis do not always match. Health as a concept can incorporate the disease, so one is ill or healthy depending on one's functionality or dysfunctionality in the social field. The implementation of MCF in the developmental period insists upon respect of holistic approach, i.e. to respect a child from both somatic and psychosocial aspect. MCF classification comprises live organism

kako sistem na strukturi i izvor na aktivnosti { to se nedeli vi. MKF-klasi f i kaci jata za popre~enosta nema najadek vaten termin i ja sf a}a kako eden "op{ t ~ador # { to pre stava uva mul ti di menzi ona len f enomen, koj e rezultat na zaemnoto dejstvo me|u l i ceto, f i z i ~ki ot i socijal ni ot ambient. MKF -di menzi jata ja vkl u ~uva eti ol ogi jata, zdravstvenata sostojba, pre~ki te, nedostatoci te, ograni ~enata akti vnost i ograni ~enoto u~estvo. Smetame deka ovde MKF-klasi f i kaci jata }e po ka` e pogol emo dobl i ` uvawe do def in ira weto na popre~enosta ako se pri f ati di menzi jata "problemi vo razvojni ot peri od# i ako mu se dade pogol emo vrednu wawe na "posebni te obrazovni potrebi#. Mnogu e o~i gl edno deka MKF-klasi f i kaci jata vo razvojni ot peri od se zal o` uva za prezemawe pogol emi odgovornosti od ~le novi te na semejstvata, insti tuci i te i op{ testvoto za decata so pre~ki vo razvojot. Ako e toa tak a, o~i gl edna e potrebata i od obezbeduvawe na nivna soodvetna edukaci ja i obezbeduvawe posebni sl u` bi . Sel ek ti rawe na stavki te na skri ni ngot, koi se ~ustvi tel ni i ndi katori za popre~enosta vo razvojot, ovozmo` uvaat MKF da ima nau~na vrednost, da mo` e da se koristi vo epi demi ol o{ ki cel i, a se koe dete da stan e "studija za sebe# vo momentot na i spitu waweto. Vakvi ot pristap e zna~aen za vi dot na pri menata na posebni te obrazovni potrebi. MKF dava pogol em opti mi zam vo odnos na prognozata, pri menata na razni te edukati vno-rehabilitaci oni pos tapki i za prezemawe pogol ema op{ ta odgovornost, ostvaruvawe na pravata i potrebit e na deteto. Toj ovozmo` uva pogol ema metodolo{ ka i tehni ~ka povrzanost, kako i razmena na i skustva me|u stru~waci te od razni sredini, dozvoluvaj} i li~nosta da ima pravo na svoe mislewe { to, za nea, bi pre stava uval o potreba ili pre~ka (vo semejstvoto, u~ili{ teto, zakonodavstvoto, socijal nata sredi na i drugo).

as a system of structures and a source of activities that are indivisible. The MCF classification for disability has not the best adequate term and comprises it as a "common umbrella" which is a multi dimensional phenomenon as a result of mutual action among human beings, physical and social ambient. The MCF dimension incorporates etiology, health condition, disabilities, limited activity and limited participation. We think that MCF classification will show greater closeness to the definition of disabilities if a dimension "Problems in the developmental period" is accepted and if "Special educational needs" is better evaluated. It is obvious that MCF classification in the developmental period insists on undertaking greater responsibilities about children with developmental disabilities from members of families, institutions and society. Thus, the need for obtaining their education and special services is obvious. Selection of items of screening, which are sensible indicators of developmental disabilities, enables MCF to have scientific value, to be implemented in epidemic purposes and each child to become "Study for oneself" in the moment of examination. Such attitude is important for the type of implementation of special education needs. MCF gives greater optimism in relation with prognosis, implementation of various education and rehabilitation procedures and undertaking greater general responsibility, realization of child's rights and needs. It enables greater methodological and technical connection, as well as experience exchange among professionals from various environments, allowing the individuals to have right to say their opinions which, for the individual is a need or an obstacle (in the family, school, legislation, social environment and other).

Opći i zaključci

- Verzija na MKF klasične funkcijalnosti vo golema mera ja zadovoljava { i rokata potreba za iznajave zaednički jazik i unififikacija rawe na standardi te { to se od značewe za popravnenost i funkcionalnost, kako bi može el stručnjaci te od različni sredini poleskano među sebe da se razbirat, da izmenjuvaju i skustva i da iznajavaju možnosti za kvalitetno i veewe na edinakata, odnosno da bi de zadovoljena osnovnata i deja "si te za eden#;
- Se nametnuva potreba za edukacija na početku krug stručnjaci od raznih profesija za dosledna primena na MKF preko interpretacija na pravila awata { to se opfati so MKF-pravila nicipite, a toa otvara možnosti da se javat i golemi problemi na relacija kljent-institucija-politika;
- Primena na MKF-pravila nicipite baaat obezbeduvawe pogolema suma funkcijskih sredstva, koi mnogo i institucijski vo načina sredina ne može da ga obezbedi, kako i potreba za podolgo vreme na nivoto popolnuvawe (20-30 min) { to može da se obezbedi vo stacionarni ustanovi, a ne i vo ambulantski uslovi;
- Kulturnata, stavovi te i normi te za povedeni vo edna sredina može da predstavujuvaat olesnuvaki ili otečnuvaki faktori za primena na MKF-klasične funkcijalnosti.

General conclusions

- MCF classification version satisfies the wide need for finding common language and unification of standards significant for disability and functioning and enables professionals from various environment to understand each other, to exchange experiences and to find out possibilities for enriching individual's quality of life, i.e. the basic idea "All for one" to be satisfied.
- The need for standardization of education imposes the need for a broader circle of professionals of various profiles for consistent implementation of MCF through interpretation of issues from MCF questionnaires, opening the possibility of big problems in the relation client – institution – policy.
- The implementation of MCF questionnaires asks for greater funds but a great number of our institutions do not have them, as well as a need for long period of their filling up (20 – 30 minutes) that can be obtained in stationary institutions, but not at ambulance conditions.
- The culture, attitudes and norms of behavior in an environment can be alleviating or difficult factors for MCF classification.

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