

psi hol o{ ko -pedago{ ki
pregl ed

**psychological and
pedagogical survey**

PSI HOTERAPIJA NA DETSKI STRAVOVI PRI ZABOLUVAWA I SOMATSKI POVREDI

I vajlo PETROV

SU "Sv. Kliment Ohridski", FNPP
Republika Bugarija

Rezime

^ove~kata civilizacija vo site fazi na razvojot e pri druvana od raznovidni stravovi povrzani so bol est, smrt, povreda, razdelba, bolka, osamenost, mrak, i zmisleni su{ testva, pri rodni pojavi itn. Stravot stana uvaat postojanen del od ~ovekovoto i veewe i postojano bara svoevi dni mehani zmi za odbrana. Zna~ajno e da se ka`e deka tie se manif esti raat kaj decata. Stravovite dobi vaat specifi~na forma kaj decata so tel esna i nval idnost, bolni te, kaj decata so slabo zdravje i dr.

Golem broj avtori gi objasnuvaat **detski te stravovi** od pove}e aspekti povrzani so faktorite i manif estaciите на dadeni te oblici na strav kaj decata.

Vo taa smisla se istaknuva deka pri~inte za stravot kaj decata mo`at da bi dat podeleni vo tri kategorii: vrodeni, pre~i veani i zmisleni (voobrazeni).

Kako kaj vozrasni te, taka i kaj decata, stravot go pri druvana konkretni fizioloi{ki procesi prvenstveno od bi ohe mi ska i funkci onal na pri roda.

Klu-ni zborovi: detski stravovi, etiolo{ki poteklo, faktori, psi hot erapija.

Adresa za korespondenci ja:

I vajlo PETROV
SU "Sv. Kliment Ohridski", FNPP
Sofija, Republika Bugarija
E-mail: petrovivo@mail.bg

PSYCHICAL THERAPY OF CHILDREN'S FEARS DUE TO DISEASES AND SOMATIC INJURIES

Ivajlo PETROV

SU "St. Clement Ohridski" FNPP
Republic of Bulgaria

Abstract

Human civilization in all phases of its development has been accompanied by different kinds of fear related to disease, death, injury, separation, pain, loneliness, darkness, imagined creatures, natural appearances etc. Fear has become a constant part of human life and it has always required appropriate mechanisms for defense. It is very important to be mentioned that fears occur with children as well. Fears acquire specific form with physically disabled, ill children and children with poor health etc.

A great number of authors explain **children's fears** from many aspects connected with the factor and manifestations of certain forms of children's fear.

In that sense, it is pointed out that the reasons for children's fears can be divided in three categories: innate, endured and imagined.

Fear, both with adults and children, is accompanied by concrete physiological processes mainly of biochemical and functional nature.

Key words: children's fears, etiological origin, factors, psychotherapy

Corresponding Address:

Ivajlo PETROV
SU "St. Clement Ohridski" FNPP
Sofia, Republic of Bulgaria
E-mail: petrovivo@mail.bg

Stravot e ve~en sopatnik vo ` i votot na ~ove{ tvoto. Bezumni ot strav na prvobi t-ni ot ~ovek od pred 20.000 godini, deka sonceto { to zao|a, slednoto utro nema da i zgree, denes e transf ormi ran vo strav od nepoznat sudar na na{ ava planeta so ne koe drugo kosmi ~ko tel o. ^ove~kata ci vi -lizacija vo si te f azi od razvojot e pri -dru` uvana od raznovi dni stravovi vrzani so bol est, smrt, povreda, bol ka, razdel ba, osamenost, nastapuvaweto na no}ta, i zmi s-l eni su{ testva, pri rodni pojavi i tn. Stravot se pretvora vo osnoven del od ~ovekovoto ` i veewe, od koe ne mo` e da se otka` e.

Osobeno silno se izrazeni detski te stravovi. Tie, od svoja strana, dobi vaat karakterno specifi~na forma kaj deca so telesni pre~ki, bolnite i kaj decata so slabo zdravje. Postojat razni eksperimenti za klasi f i kacija na detski te stravovi. Vo Enci kl opedi jata za psi hol ogija na Raymond J. Corsini, se razgrani ~uvaat dva vi da detski strava: *f obija-intenzi ven*, donekade i racionalen strav, konkretno povrzan so opredeleni objekti, su{ testva, situaci i i *rast roenost* - nepoznato ~ustvo na strav, nei zvesnost ili pretstojna opasnost bez opredelen nositel (6, s. 222). A. A. Koval ev zboruva za: nametli vi, nemerni, no}ni, nediferenci rani i nevrzani detski stravovi (3, s. 270, 271).

N. Silamy od svoja strana go vrzuva stravot so ~uvstvoto za nespokojstvo, i spitu viano pri izgled za opasnost ili pri pomislata za nea (17, s. 276). Nekoi germanski psiholozи cel osno go identif i kwaat stravot so zagri` enosta (16, s. 617). Vo sl u~ajov vo osnovata na vzaemno zamenuvawe se soodvetni te fiziolo{ ki sostojbi, a najmnogu vozbusdata. Psihoterapeuti te od { kolata za psihoterapija go razgleduvaat stravot kako izraz na konflikt me|u soznanji te i nesoznanji te streme` i. Toj se javuva nejasno na izrazenite usilbi da se potisnat agresivni te i seksualni te instiki vni` elbi i esignal za pomo{ , ako potisnuvaweto ne e cel osno uspe{ no.

Fear has been an eternal companion of human life. Insane fears of the pre-historical people 20.000 years ago, that the sun sets and it will not rise the next morning, has been transformed in fears of unknown, fear that our planet will collide with other celestial bodies (cosmic objects). Civilization and its developmental phases have been accompanied by various frights related to disease, death, injuries, pains, separation, loneliness, falling of the night, invented creatures, natural phenomena etc. Fear has become the basic part of human life, its inevitable part.

Strongly expressed are children's frights. They acquire characteristic and specific forms with physical disabilities, ill and children of poor health.

There are different experiments that classify children's fears. In psychology encyclopedia by Raymon J. Corsini two children's fears are indicated: *phobia*-an intensive, somehow an irrational fear, concretely linked to certain objects, creatures, situations and *disturbance* - an unknown feeling of fear, uncertainty or expected danger without a definite bearer (6, p.222). A. A. Kovalev talks about intrusive, intentional night fears, undifferentiated and incoherent children's fears (3, p.270, 271).

N. Silamy connects fear to the feeling of restlessness investigated at occurrence of danger or at thought of it (17, p. 276). Some German psychologists identify fear with disturbance (16, p. 617). In this case, in the basics of mutual interchange are appropriate physiological conditions, mostly the excitement. The psychotherapists from the school of psychotherapy consider fear as an expression of conflict between knowledgeable and unknowable desire. It appears unclearly to the expressed attempts to squeeze through the aggressive and sexual instinctive wishes and it is a signal, if the squeezing through has not been entirely successful.

Vo pra{ alnata teorija zagri` enosta se razgl eduva kako kreativno psi hi ~ko dos ti gnuvawe, a ne kako ref leks i li ednos tavno i nsti kti vno dejstvuva. (5, s. 18).

Pri ~i ni tel i te, koi predi zvi kuvaat strav kaj decata, nezavi sno od ni vni ot psi hoso matsu status, se najrazl i ~ni. Faktori te { to gi uslovuvaat, mo` at da bi dat podel e ni vo tri kategori i:

1. **Vrodeni.** Takvi te se vo tesna vrska so sostojbata na povi sokata nervna dejnost, temperament i pol. I ma deca, { to o~ig ledno pol esno i po~esto od drugi te demonstriraat reakci i na strav vrz baza na karakteristi ki te na temperamentot.
2. **Pre` i veani.** Povrzani se so neposredni te sl u~uvawa. Mo` e da bi dat postojani i li kratkotrajni, da se transformi raat, da se zgol emuvaat, mul ti pl i ci raat.
3. **Mislewe i voobrazuvawe.** Tuka detski te stravovi mo` e da bi dat provocirani od nepravil ni pretstavi, idei, razumni zak lu~oci, nepoznati si tuaci i itn.

Kako kaj vozrasni te, taka i kaj decata, stravot go pri dru` uvaat konkretni **fi ziolo{ ki pokazatel i, prvenstveno od bio hemiska i funkcionalna pri~ina.** Raste adrenal inot, pulsot, sistoli~ni ot krven pritisok i za~estenosta na di{ eweto. Se naru{ uva volevata mozo~na funkcija, problemi so krvotokot, se pojavi uvaat ~uv stva za bode` i vo gradi te, poto~no vo srcevata oblast, se pojavi uvaat zadi { uvawe, nemo` nost za dvi` ewe na ekstremi teti te, afektivni gr~evi. Se demonstrira ko~ewe, no}no mokrewe, treperewe, pripa|awa, gubewe zdiv, natrapli vosti, nevrozi, agresija, samagresija, neprijatni misli, i znudeno tiransko i problemati ~no povedeni e, te{ koti i pri zaspi vaweto, aktivni protesti, dezintegracija, srame` livost, ottu|uvawe i dr.

Po pravi lo kaj pomal i te deca, oosbeno kaj tel esno i nval i dni te, bol ni te i zdravstve no sl abi te, stravoti te se podi nami ~ni, poi ntenzi vni, prodol` i tel ni, otkol kuj kaj pogol emi te, ml adi nci te i vozrasni te.

In the question theory, disturbance is considered as a creative psychic achievement, and often, as a reflex or a simple instinctive activity (5, p. 18)

The reasons which cause fear with children regardless of their psycho-somatic status are various. The factors that cause them can be divided in three categories:

1. **Innate.** They are closely related to conditions of higher nervous activity, temperament and sex. There are children who, obviously, more easily and frequently than others demonstrate reactions of fear on the base of temperamental characteristics.
2. **Endurable.** They are related to certain happenings. They can be constant or short. They can transform themselves, increase and multiply.
3. **Thoughtful and imaginary.** Herewith the children's fears can be provoked by abnormal appearances, ideas, reasonable conclusions, unknown situations etc.

Fear, both with children and adults, is accompanied by concrete physiological indicators, firstly of biochemical and functional reasons. The adrenaline increases, as well as the pulse, systolic blood pressure and there is frequent breathing. Brain willing function is disturbed, problems with blood circulation appear, feeling of pains in the chest occurs, in the heart region, hard breathing, motionless extremities, affective spasms. Other occurrences are demonstrated: inflexibility, night urinating, shivering, fainting, loosing breath, intrusion, neurosis, aggression, self-aggression, unpleasant thoughts, tyrant and problematic behavior, difficulties in falling asleep, active protests, disintegration, shyness, alienation and etc.

As a rule, fear with little children, especially disabled ones, ill people and those with poor health, are more dynamic and more intensive, prolonged than with elder children and adults.

"Osnovni te# stravovi kaj decata vo ranata vozrast se vrzani najpove}e so nepoznato-nepoznati l i c a, { umovi, svetl i n i , predmeti . Decata osobeno te{ ko ja pre` i - vuvaat razdel bata me|u 6 mese~na vozrast i 4 godin i . Reakci i te se raznovi d ni i zavisat od povi sokata nervna aktivnost, temperamentot, vozrasta na deteto, uslovi te na neposrednata okolina po razdel - bata, vidot na vrskata. Vo po~etnata u~ili{ na vozrast decata go osoznavaat stravot od smrtta, bol esti te, katas trof i - te, i s e pove}e se voznemi ruvaat od pri - rodni f enomeni (buri, grmotevi ci, zemjo - tresi, poplavi). Vo sredno u~ili{ nata vozrast decata stravivaat od eventualen razvod ili nevrabotenost na rodi tel i te, narkomani jata, nasi l stvoto od prestapni - ci, pol i ti~ki stresovi. Visti nski -sl abi - te deca (no ne vo smis sol na Frojd) raz - vivaat strav ili f obija od u~ili{ teto, pri ~ni od u~ewe i od li~nosti.

Osobeno karakteristi~ni se detski te stravovi pri zaboluvawe (najpove}e hroni~no) i pri tel esni pre~ki . Postojat pove}e od 3.000 nelogi~ni edi ni ci i e mnogu te{ ko da se povrzat sostojbi te so konkretnite pojavi na strav. Po pravilo pri sekoe zaboluvawe se naru{ uva, vo razli~ni stepeni, cel osnata psi hol o{ ka karakteristika na li~nosta (11, 12, 21).

Pri polesni bol esti, { to ne prodol` uvaat, stravot, normal no e pomal . Pri hroni~ni zaboluvawa, { to ~esto prodol` uvaat cel `ivot, sli kata e sosema poi nakva. Taka na primer, zabol eni te od dijabet postojano stravivaat da ne padnat vo hi pogl i kemi~na koma. Takvi se sostojbi te kaj li cata so srcevi mani, astma, muko - vi ci doza, hemof ilija, epi lepsi ja i drugi zaboluvawa na promenata na materi i te, stoma~no-crevni te i bubre` ni te povredi. Decata so cerebral na paraliza do` i vuvaat pani~en strav pred pretstojna hirur - { ka intervencija, bol ni te so karci nom ` i veat vo pani~en u` as od smrtta. Nekoi hroni~ni zaboluvawa poteknuvaat vrz osnova na udari, stresovi, zabaveni podobru - wava i se menuvaat vo brzi vl o{ uvawa, na

"Basic" fears in the early childhood are connected to unknown – unknown people, sounds, lights, objects. Children do not easily endure separation, especially from the age of 4 months to 4 years. The reactions are different and they depend on higher nervous activities, temperament and child's age, as well as the environmental conditions after the separation and the kind of relationship. Children at school age get to know the fear of death, diseases, catastrophes and they are even more disturbed by natural phenomena (storms, thunderstorms, earthquakes, flood). Children at secondary school age fear of eventual divorce or unemployment of their parents, drug addiction, violence and criminals, political stress. Real weak children (not only according to Freud, develop fear or phobia of school, learning certain subjects as well as fear of certain people.

Children fear of diseases (mostly chronic ones) and physical disabilities are very characteristic. There are more than 3000 illogical units and it is very difficult to match conditions with each disease, the entire psychological personal characteristic is disturbed at different level (11, 12, 21).

People fear less if the disease is less severe or not chronic one. The picture is different with chronic diseases that continue throughout their lives. For instance, people with diabetes permanently fear not to fall in hypo-glycemic comma. Such are the conditions in people with heart disease, asthma, mucoviscidosis, hemophilia, epilepsy and other diseases of substance changes, stomach and intestine as well as kidney injuries. Children with cerebral paralysis, experience panic fear before surgical intervention, people with oncology problems live in panic horror of death.

Some chronic diseases are caused by injuries, stress, slow recoveries and change to fast aggravated condition, for ex.

pri **mer**, pri vospal eni e na crevni ot trakt ili tumori. Stravot od pojavata na soodvetna si tuacija cel osno go menuva `ivotot na zasegnati te deca (a isto taka i na nivni te rodni ni). Malite deca, { to, se u{ te, ne go poznavaat mestoto na vnat re{ -ni te organi i ni vnoto funkci oni rawe go zamenuvat znaeweto so fantazi i { to i rat stravovi.

Pacienti te od bolni ci te i sanatori umite se objekt na operaci i, bolni mani pulaci i, svedoci na stresni pojavi, duri i na smrt vo sozedni ot krevet. Tie so u{ as go gledaat i stekuvaweto na krvta od ni vni te tela ili prestanokot na dvi `ewe na nivni te tel a i ekstremi te. **Nenadejanata sme na na doma{ nata sredina so bolni~ka, sanatorium razdelbata so bliskite, oso-beno so majkata, isto taka, gi zasi luvaat reakci i te na strav i formirawe fobii.** R. Dju Boa, poso~uva na konkretni pri~ini koi gi svrstavaat detski te stravovi od bol est:

1. Deteto e nesvesno za negovata sostojba.
 2. ^uvstvo na strav kaj rodi tel i te zaradi zdravstvenata sostojba na deteto.
 3. Magi~na mi sl a deka bol esta nastapi l a kako kazna zaradi lo{ oto povedeni e na deteto.
 4. Magi~ni pretstavi { to ja pridru` uvaat bol kata tel oto }e se zdrobi ili }e i s~ezne. Ne{ to zapla{ uva~ko se javuva vo nego.
 5. ^uvstvo na bespomo{ nost i zaguba na kontrol a vrz tel oto i okol nata sredina.
 6. Razdel ba i zaguba.
 7. Fiks-i deja, zad koja se kriyat problemi na sozrevaweto i razdel uvaweto (hi pohondrija).
 8. Zapoznavawe na visti nski te ne{ ta kaj lekari te i vo bolni cata (5, s. 145).
- Pote{ ki ot moment vo psi hodijagnostika ta e mereweto na stravot. Za taa cel se pretpo~ita i intervju so otvoreni pra{ awa { to dava pove}e i inf ormaci i za stravovi -te kaj lu|eto, otkol ku pra{ al ni ci te.

inflammation of the intestines or tumors. Fear of certain situation appearance changes the life of concerned children (their next of keen, too). Little children who do not yet know the place of the inner organs and their functioning replace knowledge with imaginations that spread fears.

Patients in hospitals and sanatoriums are subjects of operations, ill manipulations, witness of stressed appearances, even death of patient lying in bed nearby. They watch with horror their body bleeding or their body and extremities stop moving. **Sudden replacement of home environment with hospital, sanatorium, separation from relatives, especially from their mothers, also enforces their reactions of fear and creation of phobia.** R. De Boa, indicates concrete reasons which list children's fear of diseases:

1. Children's unawareness and ignorance about their condition.
2. Parents' feeling of fear due to their child's health condition.
3. Magic thought that the disease occurred as a punishment for child's bad behavior.
4. Magic thoughts that accompany pain – the body will be smashed and vanish. Something threatening appears in child.
5. Feeling of helplessness and loss of the control over body and environment.
6. Separation and loss.
7. Fix idea that hides problems of maturity and separation (hypochondria).
8. Information about real things about doctors and hospital (5, p.145)

A more difficult moment in psycho diagnosis is fear assessment. Interview with open questions that give more information on people's fear is preferred to questionnaires.

Slo` enosta vo sobi rawe podatoci i ni v-nata obrabotka se usluvova od diferenци-raweto me|u samoto poso~uvawe, deka stravot postoi i sostojba na vi sti nski intenzi ven strav od ne{ to. Ednovremeno interpretirawe na rezul tati te se uslo` -nuva ako i stra` uva~ot ne ja zeme predvid silata na poso~eni te stravovi (6, s. 1179). Na{ eto prou~uvawe napraveno so 220 u~eni ci na vozrast od 12 do 15 godini vo u~ili { ni ot sanatorium za deca so cerebralna paraliza vo Momin Premin, u~ili { ni ot sanatorium za deca so diabet vo Vrshec, u~ili { ni ot sanatorium za deca so zaboluvawa srcevi -sadovi vo Bankja, sanatorium ESPU za deca so alergi~ni i nespecifi~ni zaboluvawa vo Sandanski, sanatorium ESPU vo Ardi no i 99-to medici nsko u~ili { te vo Sofija poka` a specifi~na slika i nejzini karakteristi~ni parametri vrz osnovna na stravoti te kaj tel esno i nvalidni te, bolni te i decata so slabo zdjavje. Vo intervijuto so otvoreni pra{ awa se dobija sledni te rezul tati:

1. "Se pla{ am za zdjavjeto#-navel e 192 deca (87,2%).
2. "Se pla{ am deka nema da se oporavam (ozdravam, i zlekuvam)#-navel e 163 deca (74%).
3. "Se pla{ am od operacija (lekarska gre{ ka, medici nsk mani pulaci ja)# -navel e 159 deca (72,2%).
4. "Se pla{ am od vlo{ uvawe na mojata sostojba#-navel e 112 deca (50,9%).
5. "Se pla{ am od bolka#-navel e 111 deca (50,4%).
6. "Se pla{ am od nerealni su{ testva (duhovi, ~udovi { ta, prizraci, vampiri "#-navel e 110 deca 50%).
7. "Se pla{ am od u~ili { teto i od u~ili { ni te materijali, od u~ewe lekci i -navel o 101 dete (45,9%).
8. "Se pla{ am za moi te rodni ni # -navel e 74 deca (33,6%).
9. "Se pla{ am od vojna#-navel e 74 deca (33,6%).

The complexity of gathering data and their processing is conditioned by differentiation between pointing out that fear exists and the condition of real intensive fear of something. Simultaneous interpretation of the results becomes complicated if the examiner does not take into consideration the strength of presented fears (6, p.1179). We made a study of 220 students from the age of 12 to 15 years. Children were from school sanatorium for children with cerebral paralysis in Momin Premin, school sanatorium for children with diabetes in Vrshec, school sanatorium for children with heart diseases in Bankja, sanatorium ESPU for children with allergic and nonspecific diseases in Sandanski, sanatorium ESPU in Ardino and at the 99th Medical School in Sofia. The study showed a specific picture and characteristic parameters on the base of fears with physically disabled and ill people and children with poor health. The interview with open questions showed the following results:

1. "I fear for my health" – stated 192 children (87,2%).
2. "I fear that I will not recover (get better, get treated)" – stated 163 children (74%).
3. "I fear surgery (doctor's mistake, medical manipulation)" – stated 159 children (72,2%).
4. "I fear my condition getting worse" – stated 112 children (50,9%).
5. "I fear pain" – stated 111 children (50,4%).
6. "I fear unreal creatures (ghosts, monsters, visions, vampires)" – stated 110 children (50%).
7. "I fear school, school subjects, learning lessons" – stated 101 children (45,9%).
8. "I fear for my relatives" – stated 74 children (33,6%).
9. "I fear war" – stated 74 children (33,6%).

10. "Se pla{ am od smrt#navle 56 deca (25,4%).
11. "Se pla{ am od kra` ba#navle 52 deca (23,6%).
12. "Se pla{ am deka nema da se oma` am /o` enam#navle 32 deca (14,5%).

Taka karakteristi~ni te stravovi za zdravi deca-senzi~ti vni, prirodni, ekolo{ ki, socijalni, semejni, politi~ki i tn. ne se intersni za i spitanici te vo bolnicite, sanatoriumi te i u~ili{ tata za ozdravuvave.

I ma raznovidni na~ini za le~ewe na stravot i rastrevo` enost, no, glavno mesto zazema psi hoterapijata. Me|u mnogubrojnite psi hoterapevtski metodi kako najpogodni, R. Dju Boa gi spomnuva sedni te tri: semejna terapija, terapija za povedeni eto i psi hoterapija (5).

Vo ramki te na semejnata terapija se kori stat nejzi ni te dve vari janti-analiti~kata semejna terapija i sistemska terapija.

I sklu{i telno perspektivna, sovremena i ef i kasna semejnata terapija e razrabotena kako metod i na~ini dadeni od psi hoterapevti kakvi { to se P. Watslavich, J. H. Beavin, D. D. Jackson (1967), M.S. Selvini-Palzzoli (1978), J. Haley (1980), Ph. Barker (1981), M.P. Nichols (1984), G. Burnham (1991) (vidi poop{ irno 9, 15, 24, 25). Semejnata psi hoterapija ima ~etiri osnovni { kolii: teorija za predmetni te odnosi, teorijata na Bouen, struktura semejna terapija i teorija za komunikacija (vidi poop{ irno 6, s. 1098, 1101).

Pri semejnata psi hoterapija, semejstvoto se razgleduva kako cel osen si stem. Zaradi toa, integrativni ot metod e osobeno dobar za rabota so semejstvo so tel esno povredeno, bolno ili dete so slabo zdravje, kade { to stravovite se prenesuvaat vzaemno.

Semejnata psi hoterapija se potpi ra vrz tri osnovi prepostavki: "**1. Stravot na deteto se nao|a vo vzaemna vrska so povedenieto na drugite ~lenovi od semejstvoto.**

10. "I fear death" – stated 56 children (25,4%).
11. "I fear theft" – stated 52 children (23,6%).
12. "I fear that I will not get married" – stated 32 children (14,5%).

Fears that are characteristic for healthy children - sensitive, natural, ecological, social, family, political and so on do not occur with examined children in hospitals, sanatoriums and medical schools. There are various methods for curing fear and disturbance but the most important place is given to psychotherapy. Among a great number of psychotherapeutic methods as the most convenient, R. De Boa mentions the following three: family therapy, behavioral therapy and psychotherapy (5).

Within the family therapy, its two variants are used – analytic family therapy and systemic therapy.

Exclusively perspective, contemporary and efficient family therapy is a method prepared and given by psychotherapists such as P. Watslavich, J. H. Beavin, D. D. Jackson (1967), M. S. Selvini-Palzzoli (1978), J. Haley (1980), Ph. Barker (1981), M. P. Nichols (1984), G. Burnham (1991) (9, 15, 24, 25). Family psychotherapy has four basic schools: theory for subject relations, Bouen theory, structural family therapy and theory for communication (see more detailed 6, p. 1098, 1101).

The family is considered as a whole system at the family psychotherapy. Therefore, the integrative method is especially good for working with family of physically disabled, ill or child with poor health, where fears are mutually transferred.

Family psychotherapy relies on three basic assumptions: "**1. Child's fear is in mutual relation with the behavior of other members of the family.**

Najdobro e deteto voop{ to da ne se tre tira kako pacient. Eventualno, celoto semejstvo bi mo`elo da se razgleduva kako pacient. 2. Stravot na deteto se stava vo strukturata na semejni vrski, vo "sistemot na semejstvoto". 3. Vo semejni te vrski se krie silata za promena koja na krajot od krai{ tata e vo polza na isplata enoto dete, iako, se stravuva deka takvite promeni deteto je se obide da gi vrati# (5, s. 193). Osobeno va`no e vo slu~ai te, koga deteto ne vilguva vedna{ vo bolni ca ili sanatorium pa postoi mo`nost za podgotvi tel en period od koj { to optimal no treba da se i skoristi.

Pravilnata prethodna podgotovka vo semejnata sredina za prestoj vo zdravstvena (sanatori umska) i nsti tuci ja go namal uva vremeto za adaptacija vo nego. Osobeno opasni za detskata psi ha se slu~ai te kade rodi telite namerno gi plati at decata so l ekari, medi ci nski sestri, bolni ci, i nekci i i sli~ni raboti. Na takov na~in neuslovni refleksi na stravot postepeno se zamenuva so usloveni decata, smesteni vo bolni ca ili sanatorium, i skakuvat strav od bolest samo koga }e vidat bel mantil (14).

Vidni pretstavnici na *psi hot erapija na povedenieto* se J. Wolpe, R.S. Lazarus, S. Rachman, D. Shapiro, A. J. Yates, H. J. Eysenck, T. Ayylon, L. Homme, J. Cautela. Psi hoterapijata na povedenieto go vkl u~uva i skori stuvaweto na principite razvieni vo eksperimentalnata i socijalnata psi hol o{ija. So nea se minimi{iraaat ~ove~ki te stradawa i ograni~uvawa vo dejstvu vave.

Taa gi vkl u~uva prestruktui raweto na sredinata na opkru~uvave i socijalni te vzaemno dejstuvuvava kaj decata i ja pomaga promenata na somatski te procesi. Glavnata cel i e da formira i da poddr`uva mo`nosti za dejstuvuvave i zasiluvave na samokontrolata. Kanfr i Filips klasif i ciraat 4 vi da na psi hoterapija na povedenieto - "kategorizacija koja, se u{te, se koristi: interaktivna terapija, bara serija intervjuva vo koi verbalnoto povedenie na tera pevtot se koristi za kataliza-

The best way is the child not to be treated as a patient. Actually, the whole family may be considered as a patient. 2. Child's fear is put in the structure of family relations, in "family system". 3. In family relations, the power for changes is hidden for the benefit of the frightened child, although the child will try to return such changes" (5, p. 193). It is very important in these cases when the child does not immediately enter the hospital or sanatorium, so there is a possibility for preparatory period, which has to be optimally used.

Previous correct preparation in the family environment for stay in health (sanatorium) institution reduces the adaptation time. It is especially dangerous for child's psyche when parents deliberately frighten the children with doctors, nurses, hospitals, injections and similar things. In that way, unconditional reflex of fear gradually changes to conditional and children in hospitals and sanatoriums fear disease whenever they see white medical uniform (14).

Distinguished representatives of *behavioral psychotherapy* are J. Wolpe, R. S. Lazarus, S. Rachman, D. Shapiro, A. J. Yates, H. J. Eysenck, T. Ayylon, L. Homme, J. Cautela. Behavioral psychotherapy includes use of principles developed in experimental and social psychology. Psychotherapy minimizes human sufferings and activity limitations.

It includes environmental restructuring and social interactions with children and helps the change of somatic processes. Its main aim is to form and support possibilities for acting and strengthening of self-control. Kanfr and Phillips classify 4 types of behavioral psychotherapy - "categorization that is still in use. Interactive therapy that requires series of interviews and where the therapist's verbal behavior is used as catalyst

cija na promeni te kaj pacientot; potti k-nuva~ka terapija, i skoristuva anga` i rnost i zada~i za da pacientot nau~i da bi de svoj sopstven terapeut; terapija so povtoruvawe pri koja odn esuvaweto se menuva so povtoruvawe na kri ti~ni ot segment od `ivotot na pacientot vo terapeutskata sesija; intervenci ska terapija ili otstranuvawe opredeleni reakci i od strana na terapeutot, se pojavi uva vo vzaemno dejstvo na pacientot so negovata prirodna sredi na# (6, s. 805).

Psihoterapijata ima dolga istorija i datira u{ te od krajot na 19 vek. Nejzin osnovopol~nik e Sigmund Freud (Sigmund Freud). Nekoi sovremenii specijalisti uka~uvaat na izme{ ani ~uvstva i postojat mnogubrojni dokazi za nesomneno zna~ewe pri le~ewe strav kaj tel esno povredeni, bolni i deca so slabo zdravje. Vo toj kontekst G. Fidgor Dori, govori za psihoanaliti~kata pedagogija vo bolni~koto u~ili{ te (vidi poop{ irno 19). Psihoterapijata bara izlez na detski ot strav vo pre~i vuuvaweto, protiv vre~nosti te i napregawata mnogu od damni na.

Spored prezumcijata, pri rodota na stravot proizluguva od drevniot del na nervniot sistem, koj e op{ t kaj ~ovekot i cica~ite. So nego se reguliraat modeli te na povedenije, agresivni te i samoagresivni te ~uvstva, instiktot za samoi shrana. Spored psihoanaliti~arite, problemot na stravot e prisutan vo osnovni ot psihi~ki konflikt.

Detski ot strav kaj tel esno invalidnite, bolni te, i oni e so slabo zdravje e posledeni ot pottik za lekuwawe i povik za pomogni pri odi: vra}awe vo mi natoto, vo svetot na fantazi te, slobodni te asocijaci i, spontani te reakci i i snovi deni ja na deca i nivni te rodi tel i. Nasokite na dejstvuwawe vo psihoterapijata se odreduваат od deteto i rodi tel i te. Terapeutot vo dade ni ot slu~aj stoi vo zaden plan. Pri menata na psihoterapijata kaj detski te stravovi

for patient's changes. Motivation therapy uses the engagement and tasks in order to teach the patient to become one's own therapist. Repeat therapy where the behavior is changed with repetition of critical segment of patient's life during the therapeutic session. Intervention therapy with removal of certain reactions with assistance of the therapist, interacts with mutual activities of patient and environment" (6, p. 805).

Psychotherapy has the longest history and dates from the end of 19th century. Its founder is Sigmund Freud. Some contemporary specialists indicate mixed feelings and there are a lot of proves for a great importance in curing fear with physically disabled, ill and children with poor health. In this context, G. Fidgor Dori speaks about psychoanalytic pedagogy in medical school (see more detailed 19). Psychotherapy has required outlet of child's fear through endurance, contradiction and strain for ages.

According to the presumption, the nature of fear comes from the ancient part of nervous system, which is common in people and mammals. It regulates models of behavior, aggressive and self-aggressive feelings and the instinct for self-nutrition. According to the psychoanalysts, the fear is present in the basic psychic conflict.

Child's fear with physically disabled, ill and children with poor health, is the last incentive for cure and cry for help. The treatment includes various approaches: returning to the past, fantasy world, free associations, spontaneous reactions and visions of children and their parents. The child and the parents determine the directions for psychotherapeutic activity. The therapist in that case stands behind. The implementation of psychotherapy with children's fears does not take place

ne se sl u~uva vo strogo naso~eni i preci zi rani grani ci. Najlesno se sogl asuvaat za u~estvo i ntrovertni te de ca, koi i maat potreba od za{ ti tni ~ko, toplo odnesu~ave. Ekstroverti te deca se ~uvstvuvaat postegnati od i skori stuwaweto na takvi ot psi hoterapevtski metod (5).

in strictly directed and precise borders. Introvert children most easily agree to participate since they need protective and warm behavior. Extrovert children feel stiffer when such psychotherapeutic method is used (5).

Literatura / References

1. Berns, D. Ta~na nastroenij®. M. 1997.
2. Burla~uk L F, Grabska® I A, Ko~ar®n. Osnovi psi hoterapi i, M. 1999.
3. Buhanovski Ÿ A O, Kut®vin Á A, Litvak M E. Obç a® psi hopatol ogi ®. Rostov na Don, 1998.
4. Dako P. Fantasti ~ni te pobedi na modernata psi hol ogi ®. S. 1995.
5. D ~ Boa, R. Detski te strahove. S., 1998.
6. Enciklopedi ® psi hol ogi ®. Pod. Red. Re~ymí nd D~. Korsi ni S., 1998.
7. Ivanova M. Psi hoanaliza v psi hoterapi ®ata. S., 1995.
8. Kir{ ner Üo. I zkustvoto da se ` i ve bez strah. S., 1998.
9. Kisker K P, Fra~berger G, Roze G K, Vul í f Ÿ. Psi hiatri®, pi hosomati ka, psi hoterapi ®. M., 1999.
10. Kitaev-Smì k L A. Psi hol ogi ® stressa. M., 1983.
11. Medicinska psi hol ogi ®. Pod red. Na Hr. Histozov. S., 1989.
12. Muf taf ov S, Petrov I . Somatopedi ®. S., 1994.
13. Petrov I , Tro{ eva A. Osobenosti na se~me~noto v~zpitanie na deca s nervosomat ~ni zabol ®vani ®.-Pedagogika, 1993, kn. 11.
14. Petrov I . Formi na terapi ®vo somatopedi ®ta.-Pedagogika, 1996, kn. 1.
15. Psi hosi ntez i drugie integrativní e tehniki psi hoterapi i. Pod red. Bahdene A A, Kagana V E. 1997.
16. Re~ni k po psi hol ogi ®. S., 1989.
17. Silami N. Re~ni k po psi hol ogi ®. Pl even, 1996.
18. Uotts A. Psi hoterapi ® Vostok i Zapad. Lí vov, 1997.
19. Fidgor G. Psi hoanaliti ~eska® pedagogika v bolí ni~no~ { kole v Avstrii.-Defektologi ®, 1997, kn.3.
20. Brown D, Pedder J. Introduction to Psychotherapy. An Outline of Psychodynamic Principles and Practice. London and New York, 1996.
21. Kabele F, et al. Somatopedie. Prague, 1993.
22. McWilliams N. Psychoanalytic Diagnosis. New York, 1995.
23. Sarafino E P. The Fears of Childhood. New York, 1985.
24. The Evolution of Psychotherapy. Edited by Zág J K. New York, 1987.
25. Weiss J. How Psychotherapy Works. New York, 1997.