POSITION PAPER ON A RIGHTS-BASED, EVIDENCE-BASED APPROACH TO CARE FOR PERSONS WITH ASD

VIII INTERNATIONAL CONGRESS AUTISM-EUROPE
OSLO, 31.08 - 02.09.2007

AUTISM-EUROPE

AN APPROACH TO ASD BASED ON RIGHTS, PARTICIPATION AND QUALITY

PREAMBLE: THE RIGHTS-BASED APPROACH TO DISABILITY

In the new millennium, the disabled persons’ community is fighting for a new conception in the approach to disability. This new conception demands a paradigmatic shift from the so-called “medical” model towards “social” model of disability. The “medical” model is an approach to disability that puts the impairment in the foreground whilst the person fades into the background. On the contrary, the rights-based approach to disability promotes a shift in values away from this model towards a social model that sees persons with disabilities as active subjects with rights and not passive objects of assistance.

According to a rights-based approach, and in relation to the available European and international legal framework (see Annex 1), access to fundamental rights, such as healthcare, (re)habilitation and life-long education, cannot be denied to any person on the grounds of disability or other conditions, including age. From this perspective, healthcare, social care and school systems cannot, in any event, restrict or violate any individual right recognised by international and national normative sources. Access for all to (re)habilitation programmes and to education systems should be recognised as a priority and ensured, regardless of the nature or severity of the disability.

Moreover, eventual financial claims invoked by national or local Authorities cannot, in any event, justify a restriction to fundamental rights. Following existing ordinances issued by presiding judges on these matters, Public Authorities are obliged to allocate adequate support to children with severe disabilities because the concept of damage to the person not only includes the physical and mental integrity of the person but also damage caused by lesion of an inalienable and fundamental human right. The justification adopted by Public Authorities concerning the insufficiency of available financial resources is therefore irrelevant in the face of inviolable subjective rights.

1. A RIGHTS-BASED APPROACH TO AUTISM SPECTRUM DISORDERS

It is recognised that Autism Spectrum Disorders result in a significant lifelong disability, and that persons with ASD form an especially vulnerable group even among persons with disabilities because of the complexity of their needs. Nevertheless, they should not be considered nor treated as an exception to the rules among persons with disabilities, nor as a population that is NOT ABLE to achieve goals such as independence, self-determination and dignity. People with Autism
Spectrum Disorders have the same human value as anyone else and as such, have the same human rights.

The right not to be discriminated against in the enjoyment of fundamental rights is also violated when persons whose situations are significantly different fail to be treated differently without reasonable justification. Nonetheless, the needs of persons with ASD in terms of healthcare and rehabilitation, education and inclusion are not always sufficiently taken into account. Many persons with ASD do not have access to (re)habilitation and education programmes and facilities on the grounds of the severity of their impairments. Thus, human rights violations against them take place daily throughout the world.

In 2002, Autism Europe launched a survey amongst its members, in co-operation with the COFACEH Europe, the French National Council for Europe, and other interested European organisations. A questionnaire was prepared in collaboration with the Council of Administration of Autism-Europe and partner organisations dealing with the question of the situation of persons with autism or other complex dependency needs disability in the field of access to proper healthcare. The questionnaire was circulated throughout the network of our member associations across Europe and was also accessible on the Web page of Autism-Europe in several European languages. About 300 replies were received from 14 different countries (of which 11 EU member states) within a few months.

Given the limited means at our disposal, this investigation does not claim to be scientific. However, the analysis of these replies highlighted, at least at a qualitative level, the key elements of the situation of the group of people that we represent. The main themes arising from the results of this investigation are set out below:

A - The first important element that arose from this study is that, whilst most families (73%) contacted the healthcare services before their child was 2 years of age, the vast majority (71%) only received a proper diagnosis after the child was 3 years of age or older. Directly linked to this result, we noted that the diagnosis was made mainly by a private specialist (31%), while parents seemed to be more capable of making the diagnosis themselves (18,4%) than either paediatricians (12%) or family doctors (2,4%).

In the majority of cases (63%), the parents received only verbal information concerning the diagnosis and its consequences for their child's condition, whilst only 11,3% received a written report, and 15.7% received no information at all.

Finally, the majority (57,7%) were not informed about parents associations or other non-profit organisations advocating and/or providing information in the field of their child's disorder.

B - A significant number of families (40,4%) never received a functional assessment of their child’s real skills and potential.

Moreover, more than one third (37,9%) of persons with autism or another complex dependency needs disability have never had access to a re-education program, whilst a large number (61%) received medications. In this group, only 15% enjoyed a regular follow-up of the effects of the medication, whilst in 16,9% the service/doctor that prescribed the medication did not provide any follow-up at all. Moreover, the healthcare services did not provide any continuity of care after childhood in more than half the cases (53,6%)

C – More than one third of the families believes that the staff of specialised healthcare services are not motivated (35,9%) nor take into account the family’s needs (43,9%) or priorities (43,9%). Moreover, 28% of the families have never had meetings with the staff and more than half (57,77%) have never received any information from the service on the rights of their child in terms of access to healthcare.

D - Finally, concerning access to general healthcare services by persons with autism or a complex dependency needs disability for medical problems other than their specific impairments, the replies show that a significant portion of general healthcare services lack competence in the special needs of their

---

1 The percentages indicated represent only the responses received in the sample. It can not be extrapolated to the total population of the persons concerned.
children (38.16%), and fail to provide appropriate reception (35%), continuity of care (46.9%), easy access to the service (39.1%), information to parents (43.4%) and prevention (46.3%).

Healthcare and education systems and services often plead budget restrictions to deny the support needed to cope with the particular difficulties of ASD, which include major communication impairments, cognitive impairments and challenging behaviours.

Support is needed in terms of:

- skilled healthcare professionals in the field of proper diagnosis, assessment and treatment of ASD;
- correct and suitable information on ASD conditions, general/individual needs and individual intervention plans for the persons concerned or for the parents of those who are unable to represent themselves;
- reasonable adjustments of the environment in order to foster social inclusion and full participation of persons with ASD;
- skilled individual support in any life setting, including employment and leisure;
- skilled practitioners to properly implement individual (re)habilitation/educational plans;
- mainstreaming of provision in inclusive settings.

Failure to provide this support generates additional impairments, preventing persons with ASD from achieving the maximum of their unique potential and independence or their capacity for informed choice and self-advocacy, which are the key to achieving a dignified life and full participation in society. A paucity of healthcare and/or educational provision has an impact not only on the persons with heightened vulnerabilities, such as persons with ASD, but also on the other persons affected, and in particular their families, on whom disproportionate pressure is put in the event of institutional shortcomings. Moreover, due to the normal life expectancy of persons with ASD, the future that awaits them when her/his parents are too old, ill or dead is a major concern for their parents. A network of services ensuring continuity of quality care, needed to achieve a dignified adulthood, also provides the most effective emotional support for the family’s concerns.

One perspective still considers persons with ASD as objects of pity and their families as objects of charity. According to this perspective, the support provided, if any, is aimed at relieving parents of their “burden” more than at ensuring their children’s rights and dignity and improving the quality of life of all the family members. Policies inspired by this misconception still speak about and plan for “places” for persons with ASD. In contrast, parents of persons with ASD are not demanding places. What they are demanding for their children are rights and opportunities in order to achieve their unique potential and live as fulfilling and dignified a life as anyone else’s. The burden they want to be relieved of is not their children’s disability but their unjustified exclusion from full participation in society.

1.1 Access to (re)habilitation and healthcare

No person with ASD should be deprived of the freedom to develop his or her own way of life in as independent a way as possible. The development of their unique potential depends more on the availability of suitable, proper, early, comprehensive and lifelong support than on the degree of individual impairment. Positive actions and active measures should therefore be put in place by healthcare systems in order to ensure that persons with ASD have:
• Access to appropriate, early, multi-disciplinary diagnosis and assessment, “in accordance with internationally accepted medical standards”\(^2\)
• Access to appropriate, early, multi-disciplinary and continuous treatment, including social rehabilitation, in accordance with internationally accepted medical standards,
• Access to the ordinary healthcare services that do exist and receive the care that is appropriate to their health needs, in accordance with the same standards afforded to other ill persons.

The parents of children with autism encounter, on a daily basis, the difficulties of inaccurate diagnoses, inadequate care settings, a shortage and/or lack of well-trained staff and a general unwillingness to engage with autism. Meeting these parents’ needs (risk of social isolation, disregard for the needs of siblings…) should therefore be an important issue in any comprehensive treatment and guidance plan.

Access to Screening and Diagnosis

Early, skilled diagnosis is the first step to ensure early, adapted intervention that is aimed at supporting the development of the person, their social inclusion and participation in the community. The concerns of parents about their child’s “strange” behaviour should be seriously taken in account by paediatricians and physicians, who should receive continuing training in the use of specific screening instruments. Developmental surveillance should be performed on all children from infancy through school age, and at any age thereafter if concerns are raised about social behaviour, communication or learning difficulties. Screening for autism should be performed on all children failing routine surveillance developmental procedures using validated instruments. The diagnosis of autism should be implemented by means of specific, autism sensitive diagnostic instruments administered by trained and qualified professionals and should include standardised parent interviews regarding current concerns and behavioural history, as well as direct, structured observation of social and communicative behaviour and play.

Nowadays, trends in predictive genetic diagnosis and the pressure of society tend to focus on stigmatisation and may lead in the near future to a rejection of disability. Screening and diagnosis must foster the inclusion of persons with ASD in society, not their exclusion or isolation. Healthcare services should detect and identify the disability in order to relieve and support persons with ASD, not to select, split up and isolate them and their families.

Access to Individual Assessment

The social approach to disability focuses on the person. Ongoing, specialised assessment is the milestone of person-centred intervention. Immediate and long-term evaluation and monitoring of persons with ASD require a comprehensive multi-disciplinary approach, involving different professions (child psychiatrists, psychologists, speech therapists, special educators), in order to provide comprehensive, adequate assessment in multiple areas, such as verbal and non-verbal communication, cognitive functioning and adaptive behaviour. Assessment should identify realistic objectives to be implemented by means of individually tailored plans that are functional in achieving independence, dignity and social participation, according to individual needs, motivation and potential.

Assessment of a child’s progress in meeting the scheduled objectives should be used on an ongoing basis to further refine the Individual plans. A lack of objective documentary evidence of progress should be taken to indicate a need to increase the intensity and quality of intervention by

\(^2\) as stated in the UN “Principles for the protection of persons with mental illness and the improvement of mental health care”, adopted by General Assembly resolution 46/119 of 17 December 1991.
reducing child /carer ratios, reformulating individual programmes, increasing programming time, or providing staff with additional training and consultation.

Parents should be actively involved in their child’s evaluation process. Involving parents means they are active participants in the various steps which lead to the identification and continuing re-definition of their child’s abilities and rehabilitation needs, and work as qualified members of the team carrying out the agreed rehabilitation project.

Access to treatment

In many countries, the availability of expertise in the field of autism within the healthcare services is widely insufficient to ensure early, adapted and life-long care to all the people in need. Many persons with ASD do not have access to (re)habilitation programmes and facilities, on the grounds of their age or the severity of their impairments, and are deprived of the opportunity to develop their unique potential.

Nevertheless, although to date there is no cure for ASD, it is widely recognised that early intervention is crucial for fostering the development of social and communication skills. Adapted, individually-tailored intervention programmes should be designed and implemented as soon as possible in order to maximise the opportunities to develop functional skills, independence, and capacity of choice and self-determination.

However, the age of the person cannot be invoked as justification in denying proper intervention. Adapted, individualised and continuous care, as well as a range of sophisticated, individual responses and sufficient individualized attention, should be guaranteed for all people with ASD, regardless of the severity of their condition or age, in order that they may enjoy equal opportunities in every field and period of their lives, and achieve as high a degree as possible of independence, social inclusion and participation. Moreover, much can be done at any age to prevent and/or improve the impact of the primary impairments of ASD on behavioural features, which often represents a major source of discrimination and exclusion for these persons. Individual (re)habilitation plans should continue at every age and be adapted to the needs and age of the person in terms of social, communication and functional skills in order to maintain and improve their abilities and quality of life to the highest possible degree.

1.2 Access to life-long education

For people with ASD, education represents a lot more than a basic right. Education is necessary to compensate for the great difficulties that people with autism have in extracting meaning from simple experiences, something most other people are capable of without specific educational support. Equal opportunities to develop individual potential in every kind and level of education, regardless of the nature or severity of disability, should be ensured for pupils with ASD by means of research-sound educational strategies. Children with ASD should be referred for free appropriate education from pre-school age. A specialized educational approach should engage the pupil in systematically planned, developmentally-appropriate educational activities, according to identified objectives on the basis of the child’s best interest, motivation, strengths and needs, whilst also taking into account the priorities of the family.

According to the international legal framework on discrimination, the age of a disabled person is irrelevant in relation to the right to education. After compulsory education, adults with disabilities should have access to regular upper secondary school, when appropriate to their individual needs and abilities, or to special courses aimed at enhancing and maintaining acquired individual skills and knowledge in functional areas and providing vocational training. Adults with Autism Spectrum
Disorders should be eligible for appropriate support in continuing education and vocational training in terms of specific educational strategies, adapted educational settings, specialized teachers, individualized attention and job coaching, regardless of their degree of severity or level of functioning.

1.3 Social inclusion

As for all society, education and any other provision should be inclusive. Children should receive specialized education in inclusive settings in which ongoing interactions regularly occur with typically developing children. Inclusion in the mainstream of all persons with ASD, including leisure activities and employment, should be based on entitlement, not privilege, and should essentially ensure that appropriate learning or other positive experiences take place in as inclusive an environment.

However, a policy of inclusion should never be used to deny support or access to education or treatment to any individual or to provide symbolic or token services that may give the illusion of provision whilst in reality denying opportunity. Moreover, it should not be forgotten that withdrawal of adequate support to a person with ASD puts disproportionate pressure on their families, who are expected to take upon themselves all the responsibilities and care for their relative with ASD, whilst seeing their moral and economic efforts totally thwarted. Leaving families alone to face all the complex needs of their relatives does not foster the inclusion of persons with ASD. On the contrary it extends the exclusion and the isolation to all family members. A network of qualified, skilled support services is therefore crucial to ensure the social inclusion of persons with ASD and their families.

2. PARTICIPATION

Like any other person, disabled people should be actively involved in any decision concerning their life, including the objectives of the intervention and any form of support, according to their desires and priorities. For persons with ASD who are not able to represent themselves or to express their consent, families should be involved in all decisions concerning their children, in their role as the best experts of their child’s needs and behaviours. All individuals with autism are unique in their way of being and in how they react and families should be recognized for the invaluable knowledge they possess of their relative. In their everyday encounters, parents are in a position to help other people overcome their preconceptions and fears, accept their own social responsibilities and explore the potential of viewing life from another perspective, the perspective of a person with autism. The views of families should therefore be taken into account during the diagnostic procedure, the evaluation process and the tailoring and implementation of the intervention programmes.

In the past, parents of persons with ASD were considered responsible for their autistic child’s impairments because, it was claimed, they were unable to develop positive parental relationships. Nowadays, although the early belief the parental practices are responsible for autism has been definitively disproved, some professionals still blame parents and cultural prejudices on their culpability still exist among the public at large. These prejudices generate much suffering and prevent parents from contributing to their child’s development. As a consequence, it is unacceptable, on the basis of current knowledge, that parents be blamed or that silence reigns in relation to their blamelessness. This attitude only encourages those superseded assumptions that still survive in the collective consciousness of the uninitiated and in the prejudice of some professionals.
Parents should be explicitly relieved of any sense of guilt on the first suspicion of diagnosis so that their rehabilitation potential is fully recognized and adequately supported. Moreover, as ASD affects all family members, including brothers and sisters, the family should receive all and every form of support needed in order that they may themselves enjoy equal opportunities, full citizenship and effective participation in society.

3. A QUALITY-BASED APPROACH TO AUTISM SPECTRUM DISORDERS

When speaking about quality-based approaches, we have to consider two different aspects of quality: the quality of life of the person as the primary goal of the intervention and the quality of the intervention itself as a means of ensuring best possible outcomes in terms of the highest degree of independence and self-determination.

According to the “medical” approach to disability, a cure for impairments is the main goal of intervention. As a consequence, adequate intervention was often denied to persons with ASD because of the high cost of provision in the face of their impossibility of being cured. Quality of life, free choice and dignity were not considered to be sufficient reasons for ensuring the expensive support and services needed to implement adequate, ongoing treatment programmes. On the contrary, according to the “social” approach to disability, the first goal of care should focus on the achievement of a better quality of life. Any human being, regardless of the nature or severity of their impairments, can improve their living conditions and achieve some extent of social participation with adequate support.

Intensity of intervention is not sufficient to ensure equal opportunities for persons with ASD. Intervention should also meet quality criteria in terms of research-sound, evidence-based approaches. The scientific reliability of the intervention is not an extraneous or a secondary factor in combating discrimination and in fostering the social inclusion and participation of persons with ASD. Bad practices that are based on misconceptions of autism or on unproven theories and dubious efficacy can lead to serious problems in the well-being or physical health of persons with ASD and have irreparable consequences on the development of the person and their ability to achieve independence, social inclusion and a dignified life at an adult age.

Reliable training programmes in the field of ASD based on correct, early diagnosis, appropriate treatment and the rights of persons with disabilities should therefore be available for specialized healthcare professionals in order to ensure quality intervention. A lack of trained staff can lead not only to inadequate intervention but also to improper or inappropriate use of pharmaceutical drugs and to pharmacological abuse, often without the informed consent of parents or against their will.

Not only professionals but also families may need greater understanding of the rights and specific needs of their children with ASD. All parents are concerned with bringing up their children but this task is much more difficult when parents have a son or daughter with an ASD and the information and tools to understand and act, and “special” help is not forthcoming. Individually tailored training programmes should also be available for families in order to maximise their “rehabilitation potential” and improve the quality of life of all the family including the quality of life and participation in family life of their child with ASD.

Training should not be just a simple list of procedures but guidance in the evaluation of situations and identification of the best solution to tackle them, help parents understand their child in all his/her manifestations and teach them how to help him/her by demonstrating how to behave with the child and how to put into practice the procedures which will be carried out by the staff of the school or centre the child attends. In any event, a minimum of training should be guaranteed to each family. Training programmes can constitute an excellent basis for collaboration between
professionals and parents, help to remove the question of parental ‘inadequacy’ and concentrate
attention on the most appropriate ways to interact with the child both at an adequate therapeutic
level and a more fulfilling psychological level. The sharing of knowledge and ‘made-to-measure’
training in each individual case are the most valuable elements in creating a relationship of trust
between parents and professionals.

Moreover, professionals working in the field of ASD should also be able to provide parents with
more practical support in relation to their rights, to the services they should be guaranteed and how
to obtain and achieve the integrated care without which the child would have little opportunity to
develop.

4. ETHICS AND RESEARCH IN THE FIELD OF ASD

Scientific research is much needed in the fields of neurobiology, as well as in psychological
functioning and cognitive processes which are specifically impaired in autism, in order to develop
new reliable instruments for early detection, diagnosis and individual assessment, more adapted
education strategies and more efficient and effective intervention. Because of the severity and
complexity of the disability resulting from ASD and the intensity of care needed, controlled studies
are also essential in order to identify, spread awareness and support the implementation of
effective comprehensive care models. Moreover, studies should be performed on the human,
social and financial costs of the impact of ASD on families, especially when they are alone in
meeting their children’s needs.

Biomedical research should reach citizens with Autism Spectrum Disorders (ASD) since they are
currently underrepresented or absent in the research efforts made in most countries. Newer and
more effective ways of counteracting the negative consequences of these disorders on the quality
of life of persons with ASD are needed. Discovering better ways of treating and perhaps preventing
these disorders should be made a health priority. But the substantial needs of this group of citizens
does not imply that all research proposals should be carried out. Research programs need to be
carefully assessed. Most people with ASD fall into the category of vulnerable persons, those for
whom fair informed consent is a challenge – as happens with minors, older citizens with disabilities
or people with restricted freedom of choice. Ethical committees must assure, with special care in
these cases, that the potential benefit is much greater than the risk involved and that a fair due
process has taken place.

The Council of Europe has established that it is essential that research conducted with vulnerable
subjects is guided by the likelihood of direct benefit for the individual person. In exceptional cases
significant improvement in the scientific understanding of an individual’s condition, disease, or
disorder, justifies research that has the aim of conferring benefit to the person concerned or to
other people in the same age category or having the same condition. It is widely accepted that
when a vulnerable person is an adult, he or she should participate in the consent procedure in the
best possible way. The positive opinion of minors (defined as “assent”) should be taken into
account, always considering their age and maturity. Visual aids, augmented communication
systems, “easy reading texts” and systematic observation of their reactions by legally authorized
representatives are of paramount importance in this population.

---

3 Council of Europe. Additional protocol to the convention on human rights and biomedicine concerning biomedical
research. Article 15.2. ETS N° 195. Strasbourg: Council of Europe; 2005.
Autism Europe supports the application of the following seven ethical requirements for clinical research in ASD as defined by Chen and col.\(^4\):

1. social or scientific value,
2. scientific validity,
3. fair subject selection,
4. favourable risk–benefit ratio,
5. independent review,
6. informed consent, and
7. respect for potential and enrolled research participants (2).

These requirements do not apply only to clinical trials of new medications but also to complex neuroscience studies, ASD screening procedures in the general population, and genetic testing.

In conclusion, research in this field is necessary and parent associations should encourage participation in scientifically solid projects, but only on the condition that they have been approved by appropriate bioethical committees. To ensure adequate consideration of the characteristics and needs of persons with autism, the contribution of field experts and representatives from ASD associations should be sought by Ethical Committees reviewing research projects with these subjects. Moreover, joint lobbying by experts, professional societies and parent associations in national and European agencies should facilitate the allocation of appropriate resources for research in ASD.

## POSITION PAPER ON A RIGHTS-BASED, EVIDENCE-BASED APPROACH TO CARE FOR PERSONS WITH ASD

### AN APPROACH TO ASD BASED ON RIGHTS, QUALITY AND PARTICIPATION

### ANNEX 1

### THE CORE INTERNATIONAL HUMAN RIGHTS INSTRUMENTS

<table>
<thead>
<tr>
<th>GA res. No.</th>
<th>Title</th>
<th>Adopted / Open to sign.</th>
<th>Entry into force</th>
</tr>
</thead>
<tbody>
<tr>
<td>217 A (III)</td>
<td>Universal Declaration of Human Rights</td>
<td>10/12/1948</td>
<td></td>
</tr>
<tr>
<td>2856 (XXVI)</td>
<td>Declaration on the Rights of Mentally Retarded Persons</td>
<td>20/12/1971</td>
<td></td>
</tr>
<tr>
<td>3447 (XXX)</td>
<td>Declaration on the Rights of Disabled Persons</td>
<td>9/12/1975</td>
<td></td>
</tr>
<tr>
<td>39/46</td>
<td>Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment</td>
<td>10/12/1984</td>
<td>26/6/1987</td>
</tr>
<tr>
<td>46/119</td>
<td>Principles for the protection of persons with mental illness and the improvement of mental health care</td>
<td>17/12/1991</td>
<td></td>
</tr>
<tr>
<td>48/96</td>
<td>Standard Rules on the Equalization of Opportunities for Persons with Disabilities</td>
<td>20/12/1993</td>
<td></td>
</tr>
<tr>
<td>A/57/199</td>
<td>Optional Protocol to the Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment</td>
<td>18/12/20024/2/2003</td>
<td></td>
</tr>
<tr>
<td>A/61/611</td>
<td><strong>Draft Convention On The Rights Of Persons With Disabilities And Draft Optional Protocol</strong></td>
<td>Adopted by UN GA on 13/12/06</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Title</td>
<td>Open to signature</td>
<td>Entry into force</td>
</tr>
<tr>
<td>-----</td>
<td>----------------------------------------------------------------------</td>
<td>-------------------</td>
<td>--------------------</td>
</tr>
<tr>
<td>035</td>
<td>European Social Charter</td>
<td>18/10/1961</td>
<td>26/2/1965</td>
</tr>
<tr>
<td>046</td>
<td>Protocol No. 4 to the Convention for the Protection of Human Rights and Fundamental Freedoms, securing certain rights and freedoms other than those already included in the Convention and in the first Protocol thereto</td>
<td>16/9/1963</td>
<td>2/5/1968</td>
</tr>
<tr>
<td>055</td>
<td>Protocol No. 5 to the Convention for the Protection of Human Rights and Fundamental Freedoms, amending Articles 22 and 40 of the Convention</td>
<td>20/1/1966</td>
<td>20/12/1971</td>
</tr>
<tr>
<td>126</td>
<td>European Convention for the Prevention of Torture and Inhuman or Degrading Treatment or Punishment</td>
<td>26/11/1987</td>
<td>1/2/1989</td>
</tr>
<tr>
<td>142</td>
<td>Protocol amending the European Social Charter</td>
<td>21/10/1991</td>
<td></td>
</tr>
<tr>
<td>151</td>
<td>Protocol No. 1 to the European Convention for the Prevention of Torture and Inhuman or Degrading Treatment or Punishment</td>
<td>4/11/1993</td>
<td>1/3/2002</td>
</tr>
<tr>
<td>152</td>
<td>Protocol No. 2 to the European Convention for the Prevention of Torture and Inhuman or Degrading Treatment or Punishment</td>
<td>4/11/1993</td>
<td>1/3/2002</td>
</tr>
<tr>
<td>161</td>
<td>European Agreement relating to persons participating in proceedings of the European Court of Human Rights</td>
<td>5/3/1996</td>
<td>1/1/1999</td>
</tr>
<tr>
<td>195</td>
<td>Additional Protocol to the Convention on Human Rights and Biomedicine, concerning Biomedical Research</td>
<td>25/1/2005</td>
<td></td>
</tr>
</tbody>
</table>
Autism and Pervasive Developmental Disorders

Declaration of Venice 1998

The International Association of Child and Adolescent Psychiatry and Allied Professions (IACAPAP) is the international organization of national societies committed to child and adolescent psychiatry, psychology and allied professions. For more than sixty years, IACAPAP has been an international advocate for children and families and for the professions that serve them. Major goals are to facilitate the provision of preventive and treatment services, to enhance the training and the work of mental health professionals, and to promote the advancement of knowledge and the sharing of information across nations to improve the quality of care and treatment that is available.

Autism and pervasive developmental disorders (PDD) are the most serious child psychiatric disorders. Autism affects one child in every 1,500 and associated pervasive developmental disorders affect one child in every 200 or 300. Individuals with autism and PDD are found in every nation, in all ethnic groups, in all types of families, and in every social class. Arising during the first years of life, autism and pervasive developmental disorders affect the vital areas of psychological and behavioral development, generally through the life span. Children and autism and associated disorders are impaired in the development of their social relations, communication, and emotional functioning, and are burdened in their adaptation to life in the family, in school, and in the community. They suffer from serious behavioral and emotional symptoms including over-activity, stereotypy, repetitive and restricted range of activities, anxiety, and self-injurious behavior. Most individuals with autism, although not all, are also intellectually disabled (mentally retarded) and many are non-verbal (mute). Social disturbances, however, exceed intellectual difficulties and social, emotional, and behavioral problems of autistic individuals cannot be explained solely as a result of intellectual disability.

Advances in scientific and clinical research during the past decade have resulted in major advances in understanding and treatment. The International Classification of Diseases, tenth edition (ICD 10) and the Diagnostic and Statistical Manual of the American Psychiatric Association, fourth edition (DSM IV) provide a reliable diagnostic system and criteria for autism, Asperger Syndrome, Rett's Syndrome, and Disintegrative Disorder. This internationally utilized system enhances international collaboration and sharing of knowledge. Further phenomenological and biological research is needed on the diagnosis of children with other types of pervasive developmental disorders, including conditions such as Multiple Complex Developmental Disorder/Psychotic Disharmony.

Psychological research has substantiated the centrality of social impairments in autism. Developmental and neuropsychological research suggest that individuals with autism have an inborn or early appearing impairment in the understanding and use of social information and in the formation of reciprocal social relations. Research on communication demonstrates disturbances in various areas of language use and communication.

There is no single, known cause for autism and PDD. Neurochemical findings have implicated the role of serotonergic systems; neuro-imaging studies have indicated possible alterations in brain structures and differences in the ways in which individuals with autism process social information;
and genetic research has provided evidence for contributions of genetic vulnerability and perhaps specific genes.

Intervention strategies should start as soon as possible, during the first years of life, based on careful, individual assessment of strengths and problems. Specially trained professionals working in collaboration with parents should develop a comprehensive treatment plan. As the child develops, a lifetime perspective should be devised that will change with maturation and changes in the individual's strengths and needs.

Components of a comprehensive treatment menu include:

- individual behavioral therapies to remediate specific symptoms;
- education to promote social, emotional, and language development;
- family support and guidance to help sustain the child in the family;
- recreational programming to enhance emotional maturation;
- life-skill programs to promote adaptation;
- vocational training to allow for community-based work;
- adequate schooling to facilitate participation in age-appropriate groups and cultural values;
- psychotherapy for promoting social and emotional competence and help cope with anxieties and other troubles; and
- medication for specific areas of symptomatology, as needed.

The goal of intervention should be to allow the individual with autism to remain within the family and community, to the extent possible, and to have his or her autonomy, individuality, and dignity respected.

Communities and nations should be able to provide individuals with autism and PDD with a range of options for education, treatment, and living situation. The spectrum of services should allow an individual to receive treatment and education that is suitable for his or her specific needs and strengths, age, and family situation.

Even with optimal treatment, the vast majority of individuals with autism remain impaired in social, communicative, emotional and adaptive functioning throughout their lives. The future prognosis for these individuals will depend on advances in basic and clinical neuroscience and their applications to treatment. Promising areas include:

- studies of the molecular biology of brain development;
- the biological basis of socialization and communications;
- neuropharmacology;
- neuro-imaging; and
- genetics.

Many disciplines must be involved in the care and treatment of individuals with autism and in the advancement of scientific knowledge. These professions include child and adolescent psychiatry, psychology, speech and language, special education, genetics, developmental neuroscience, pharmacology, and the full range of biomedical specialties concerned about brain development and function. In addition, special expertise is needed in the organization and management of programs, financing systems, and lifetime planning. Within nations, there should be centers of excellence in autism and PDD to engage in:

- systematic, multidisciplinary research;
- train specialists;
- disseminate information; and
- evaluate, treat and support individual children, adolescents and adults, and their families.

International collaborations can serve important functions in promoting high quality research;
sharing information, methods, and data; developing and testing treatment methods; and experimenting with different systems for early diagnosis, intervention, and delivery of care and education.

Research on autism and associated disorders will help to develop concepts, research methodologies, and treatment approaches that can be utilized in relation to other, early onset and emergent developmental, psychiatric, and serious emotional disorders.

IACAPAP firmly endorses the following principles:

1. Nations and communities should develop clinical systems for early diagnosis and evaluation of young children with serious developmental and psychiatric disorders, such as autism.

2. Treatment should be initiated as early as possible, and continue throughout the life-span, as needed.

3. Children and their families should be provided with a range of treatment and care options, with the major goal of improving adaptation, reducing symptoms, promoting maturation, and maintaining the individual with autism within the family and community. All intervention should be specifically related to individual needs and strengths, and treatments should be carefully evaluated for effectiveness and safety.

4. Treatment planning should be based on collaborations between professionals from various disciplines and the family; treatment and care should also consider the wishes of the individual with autism and PDD, to the extent that this is possible, and respect the individuality, autonomy, and dignity of the individual and family.

5. A broad range of biological and behavioral research is needed to understand the biological basis of autism and associated conditions, neuropsychological features, and effective behavioral and biological (including pharmacological) interventions. Genetic research, molecular biological research, neuroimaging, neurochemistry, neuro-pharmacological studies, and cognitive neuroscience studies are especially promising. Research is also needed on behavioral, educational and psychological interventions.

6. Programs of training - both in clinical care and research - are needed to ensure the highest levels of science and research. Standards for clinical care should be developed to guide such training.

7. All interventions and research studies must conform to the highest level of ethical considerations; also, there is an ethical responsibility by professionals to test their methods and to promote the advancement of knowledge.

IACAPAP asserts the importance to nations of well-funded, high quality, ethically delivered education and treatment for individuals with autism and PDD, and to all children and adolescents with serious psychiatric and developmental disorders. To assure the creation and maintenance of optimal systems of mental health and special education, government, private organizations, professionals, families, and advocates need to work together.
EUROPEAN SOCIETY FOR CHILD AND ADOLESCENT PSYCHIATRY (ESCAP)

Considerations by Prof. Ernesto Caffo, Professor of Child Psychiatry, University of Modena and Reggio Emilia (Italy), President of ESCAP (European Society for Child and Adolescent Psychiatry) and EACAP (European Academy of Child and Adolescent Psychiatry)

EVIDENCE-BASED MEDICINE (EBM)

The field of autism spectrum disorders treatment is controversial, with a range of questionable claims for the efficacy of therapies and few successful replication studies. Psychosocial and behavioural interventions are key components of comprehensive treatment programs for children with autism. Whichever program is considered, it should address the child's difficulty with learning adaptive skills, social behaviours and communication.

Successful programs have some common elements: a structured curriculum teaching method, a highly structured environment with a low staff-to-child ratio, a structured and predictable routine. An early intervention is more effective. Any treatment plan must be individualized and based on the child's unique pattern of strengths and weaknesses. Very important is the participation of the child's family.

Evidence Based Medicine (EBM) offers many challenges for researchers in the field of autism: clinical peculiarities of this disorder imply important issues concerning recruitment, outcome measures, and methodology of the studies. Moreover, Autism is a complex disease. It is difficult to assess treatment efficacy, as EBM applies to populations, not necessarily to each single individual. In this regard, the best scientific knowledge has to be integrated with the child’s unique environment: the family and its whole social system (teachers, pediatrician, social workers).

A POLICY FOR CHILD MENTAL HEALTH IN EUROPE

Autism represents one of the priorities for Child Psychiatry in Europe today. Understanding of the clinical patterns of this disorder continues to grow, and research provides fascinating suggestions on its aetiology and pathophysiology. There is an urgent need to share knowledge and best practice among countries in Europe, integrating the richness of their different cultural backgrounds. As evidence based guidelines are epidemiologically driven, they apply to populations rather than to the single individual. In this perspective, best scientific knowledge must be accompanied by the understanding of the child's environment: the family and whole social system. The starting point of any treatment plan is a clear and bidirectional communication between clinician and families, focusing on the single child.

Associations such as Autism-Europe and the European Academy for Child and Adolescent Psychiatry act as a bridge between multiple dimensions surrounding the child and its family. They aim to integrate research, clinical practice and different professions and services.