

'The news that a child has, or is at risk from, a developmental disability is often among the most frightening and confusing pieces of information that parents will ever receive.'

Beckman & Beckman-Boyes (1993)

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'At the time of diagnosis of their child's disability, parents ... can find their expectations of becoming a parent shattered.' (p.144)

Russell, F. (2003)

'The expectations of parents of disabled children' British Journal of Special Education, 30 (3), 144-149.

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'At birth Society makes a social contract with its families.'

Conliffe (2000)

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Activity

What is our definition of Early Childhood Intervention?

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'Early Intervention can be defined in all forms of child-oriented training activities and parent-oriented guidance activities which are implemented in direct and immediate consequence of the identification of the developmental condition. Early Intervention pertains to the child as well as to the parents, the family and the broader network.'

Heinen (1997, p.6)

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'Providing effective Early Intervention programmes for vulnerable children and their families constitutes one of the most important challenges for contemporary societies. State-of-the-art intervention requires the contributions of specialists from many disciplines, the construction of programmes that are firmly rooted in bio-medical and behavioural research, a programme development component that is capable of incorporating emerging research findings, and advocates and administrators to ensure that funding, personnel and related resources policies are available and consistent with the knowledge base and goals of Early Intervention.'

International Society for Early Intervention
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'Early Intervention means professionals working in partnership with parents of children with special needs to help their children develop their knowledge and skills to reach their potential. It builds upon the strengths found in all children and families. Research and practice have proven that Early Intervention produces immediate and long term benefits for children with disabilities, their families, and society.'

Carpenter (2001)

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'Early Intervention is best conceptualised as a system designed to support family patterns of interaction that best promote children's development.'

Guralnick (2001)

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Activity

What is the purpose of Early Childhood Intervention – its goals?

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key goals of Early Childhood Intervention: a review

- 1. To support families in supporting their children's development
- To promote children's development in key domains (cognitive, social, physical, emotional, linguistic) via early years curriculum and learning opportunities
- 3. To promote children's coping confidence
- 4. To prevent the emergence of future problems

Wolfendale (2000)

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Activity

What is the 'how' of Early Childhood Intervention - our practices?

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Key reciprocal functions of **Early Childhood Intervention**

- Support
- Education
- Liaison
- Communication
- The provision of information
- Collaboration
- Resources
- Advice

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Carpenter (2010) http://complexld.ssatrust.org.uk4

'Fragmented services create vulnerable families.'

Christine Lenehan February 2010

'The Children's National Service Framework' Paper to the DfE Conference 'Removing Barriers to Achievement' 25 February 2010

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What could have helped?

- A break or more breaks, or more flexible breaks
- Emotional support / counselling Support and information around diagnosis Fewer financial worries
- Help and support from families
- 6. Professional support
- Support for the father
- Recognition of the needs of the whole family
- Practical help at home
- 10. Information about services and entitlement

from a survey of over 2000 parents in the UK who have a disabled child

(Contact a Family (2004) 'Relationships – No time for us'. http://www.cafamily.org.uk/relationships.html;27.04.2004)

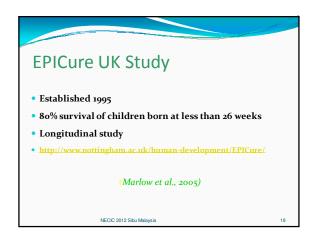
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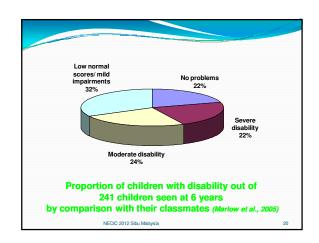
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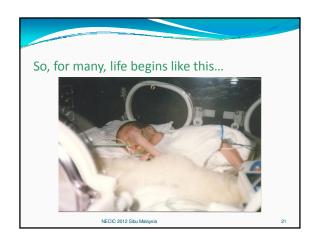
What are some of the future challenges for Early Childhood Intervention - the children...?

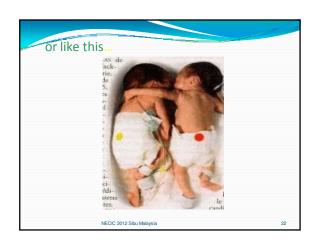
In New Zealand, recently reported figures suggest a 90% survival rate for pre-term infants less than 1,500 grams, with a 63% disability factor.

(Woodward et al., 2003)









'The first year of life gives you the organisational pattern of how you cope with external stimuli.'

Patricia Champion (New Zealand) (2005) In B. Carpenter and J. Egerton Early Childhood Intervention Worcs: Sunfield Publications

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Challenges of prematurity: For the mother

- Birth period coloured by fear and distress
- > The 'unexpected'
- > Ilines
- > Attention on the baby and its survival
- Her experience goes unprocessed
- She is not rehabilitated following the birth
- Normal social mores ignored suspended visiting, celebrations, congratulation cards
- > Significant interruptions to biological wiring
- > Transition from pregnant person to new mother is delayed (and may never happen)
- > Suspended grief
- > Greater than usual risk of post-natal depression

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(After Patricia Champion 2)

The Perils of Alcohol in Pregnancy

".... Even moderate consumption of alcohol had a serious effect on the formation of the body's central nervous system. This indicates that the nerve pathways in the brain have been damaged".

Lecture given by Professor Peter Hepper, University of Belfast, Foetal Behaviour Research Unit to the Royal Society of Medicine 16 November 2005

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- Excess drinking lowers babies' birth weights more than 20 units of alcohol causes intellectual impairment. Babies with FASD have substantially smaller brains than average.
- In France, legislation demands that health warnings are displayed on alcohol bottles.
- In the US, the warning on alcohol bottles states:
- 'Drinking while pregnant is overly risky for the foetus: it is the major cause of mental retardation.'

Dr Moira Plant, Alcohol Research Group, Tommy's Charity, London Dr Raja Mukherjee, St George's Medical School, London

FURTHER INFORMATION: www.fasaware.co.uk / www.nofas.org

Sand ADED

- "We believe that a proportion of children who have ADHD may have developed it as a result of their mother's drinking during pregnancy
- "The startle movement (in the womb) is clearly not normal and would seem to indicate the child has the traits of fidgeting which we see in ADHD"

Margaret Barrow (2005) Clinical Geneticist, Leicester Royal Infirmary, UK

quoted in

Carr-Brown, J. and Halle, M. (2003) Twitches that indicate alcohol may hurt
babies; The Sunday Times, November 20
(http://www.acbr.com/fas/AlcoholFetusUltrusound.htm)

Also, Royal Society of Medicine Conference (2005) "Alcohol in the Womb": The link to FASD NECIC 2012 Sibu Malaysia

Prevalence of autism

National Autistic Medical Research Council, 2001

91 per 10,000 in the 1 in 800 school otal population (1 every 110 people)

> Department of Health, 2002

Society,

2002

Professor Baird, whose work is published in The Lancet, said: 'Prevalence of autism and related ASD's is substantially higher than previously recognised' She added: 'Services in health, education and social care will need to recognise the needs of children with some form of ASD, who constitute 1% of the child population'

Baird, G., Simonoff, E., Pickles, A., Chandler, S., Loucas, T., Meldrum, D. and Charman, T. (2006) 'Prevalence of disorders of the autism spectrum in a population cohort of children in South Thames: the Special Needs and Autism Project (SNAP', The Lancet, 368 (9531), 210-215

'Over recent years there has been a major rise in the rate of diagnosed autism. The main explanation for this is to be found in better ascertainment and a broadening of the diagnostic concept'

(Rutter, 2005, p. 231)

Rutter, M. (2005) Invited Review: 'Aetiology of autism: findings and questions'. Journal of Intellectual Disability Research, 49 (4), 231-238

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In 2005 there were 77 cases of measles: by June 2006 there had been 449 cases

(Health Protection Agency, 2006)

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The mental health problems of young children

- Emotional disorders, e.g. anxiety states, phobias, and depression
- Conduct disorders, e.g. aggression, defiance, anti-social behaviour
- Hyperkinetic disorders, e.g. disturbance of activity and attention
- Developmental disorders, e.g. delay in acquiring certain skills such as speech, social ability or bladder control
- Attachment disorders, e.g. children who are markedly distressed or socially impaired as a result of an extremely abnormal pattern of attachment to parents or major caregivers
- Eating disorders, e.g. pre-school eating problems
- Habit disorders, e.g. sleeping problems, soiling, spontaneous urination.

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'One in five children have SEN, but children with SEN are three times more likely to have mental problems.'

(Office of National Statistics, 2000)

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'Poverty can increase the risk of a child having an impairment... Having a disabled child can also mean that parents find it harder to maintain full-time employment, their housing can be inadequate for their child's needs, and expenditure on basic needs is increased.'

(Prime Minister's Strategy Unit, 2005, p. 86)

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55% of families with a disabled child are living in poverty or on the margins of poverty.

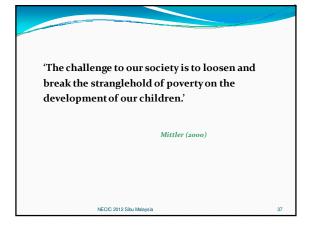
(General Household Survey, 2002)

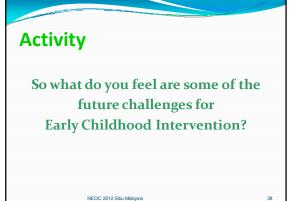
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Families of children with severe disabilities are less likely to be car or telephone owners, even though they are more dependent on these services.'

(Family Fund Data,1998)

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Lowering of disciplinary boundaries Lowering of disciplinary boundaries Empathetic human beings Empowerment approach Recognition of the systemic nature of the family Choice of services and level of engagement Negotiation Joint decision-making Shared perspectives Mediation Multi-level partnership

'In a transdisciplinary team the roles are not fixed. Decisions are made by professionals collaborating at a primary level (rather than at a secondary level as in a multidisciplinary team). The boundaries between disciplines are deliberately blurred to employ a "targeted eclectic flexibility".'

The Champion Centre, N.Z.



 The programme started with just a physio and an SLT (and the family, of course).

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'Holistic, family-oriented approaches require close collaboration between the range of professionals in the fields of pedagogy, psychology, social sciences and medicine.'

(Peterander)

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Four key features of the Developmental Systems Model

- To guide Early Childhood Intervention programmes for vulnerable children and their families
- To maximise family patterns of interaction
- To address potential stressors related to risk and disability conditions
- To advocate community-based services

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Fialka and Mikus (1999) speak of the

'dance towards partnership'

and remind us that

'the only magic to forming partnerships is to slowly, tenderly and persistently share our dreams with each other, for it is our children who give us the reason and opportunity to strengthen our partnerships with others.'

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The professionalism on which you stand is not a different road to the one on which we tread... It's also the road that's cushioned and softened by the laughter and the smiles of love, and tears of our children. That road is the same road, and, when we relate to each other, we have the partnership that dreams are made of. From the educational psychologist who sits with you and tries to translate the vision you have for your child in the way his or her report is written, to the occupational therapist who'll make a separate attachment to your child's wheelchair so the cat can curl up next to your child, to the midwife who finds a lovely position you can feed your child in even though it's completely against her textbook knowledge... These are professionals who are working in the spirit of the term "partnership"."

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Preethi Manuel (1996)

Guralnick (2001)

'It is difficult in a society that does not value disabled children to find help that is non-judgemental. Admitting that one's child might be harder work than many does not come easily if you are trying to challenge outdated attitudes. Asking for support does not mean that you do not love your child, or that you are wishing them away.'

Wilson (2003)

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We believe that it should not be regarded as an exotic idea for disabled children and those close to them to aspire to a quality of life comparable to that enjoyed by others who do not live with a disability. In our view it is unacceptable at the beginning of the 21st century for the lives and experiences of disabled children and their families to be bereft of those features that many of us take for granted; features which make for an ordinary and reasonable quality of life. Families are our greatest resource and if they are not seen as a resource they become problems.'

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Mencan (2001)

Family-focussed evaluation of Early Childhood Intervention...

- Endorses collaborative working
- Mutually values parents and professionals
- Works to shared agenda and shared goals.

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So, in the new phase of development for Early Childhood Intervention, what do you see as the 'Agenda for Development'?

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The Agenda for Development in Early Childhood Intervention

Principle 2: Integration and co-ordination at all levels of the Early Childhood Intervention system is essential

Guralnick (2005)

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Agenda:

- Training on team process
 - evolving transdisciplinary models based on respect for, and contributions of various disciplines.
- Develop new models for collaboration
 - collaborative consultation
 - Team-around-the-child (Limbrick, 2005)
 - Coaching (Espe-Schwindt, 2005)
- Establish leadership groups at every service level to promote co-ordination and integration

(Guralnick 2005: Carpenter & Egerton 2005)

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an agenda for development

- an agenda for developmen
- Criteria for programme entry
- Outcome measures for successful interventions
- Roles and responsibilities of professionals
- Delivery of services within a changing society
- Sustainability of intervention programmes for children with complex needs
- Long-term outcomes for whom?
- A first step towards Inclusion

Carpenter, B. and Russell, P. (2005)

'Early Intervention in the UK: current policy and practice'.

In: M Guralnick (ed.) A Developmental Systems Approach to Early Intervention:
National and International Perspectives, Baltimore: Paul H. Brooke.
NECO 2115 Sub Malaysia

'The severity of the child's disorder, at any level, can leave parents exhausted to a degree that is dependent on their stress tolerance.

Many of them experience chronic pessimism and risk breakdowns in their functioning.

Early intervention should seek to divert this bleak outcome. It should seek it vigorously and with great endeavour.'

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Randall and Parker (1999) 55



