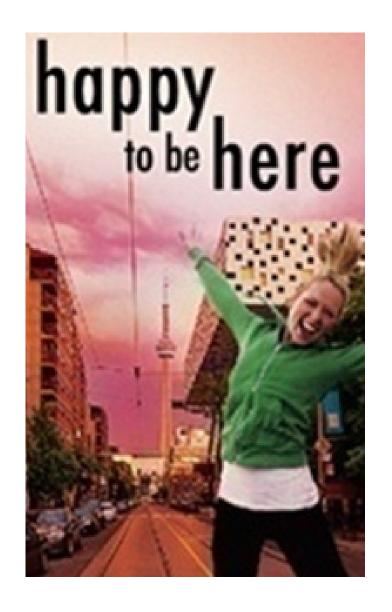
Risk-Unawareness as a Central (But Overlooked) Reason for Service Eligibility and Guardianship Protections for People with FASD

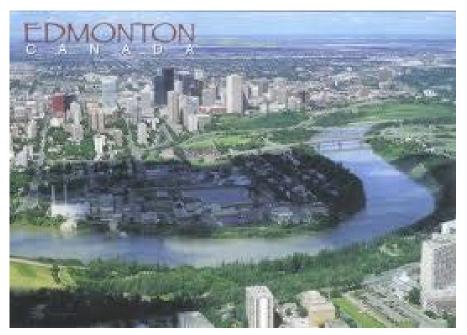


STEPHEN GREENSPAN, PhD

**SEPT. 2013** 

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LAW AND FASD
CONSENSUS CONFERENCE

EDMONTON, ALBERTA

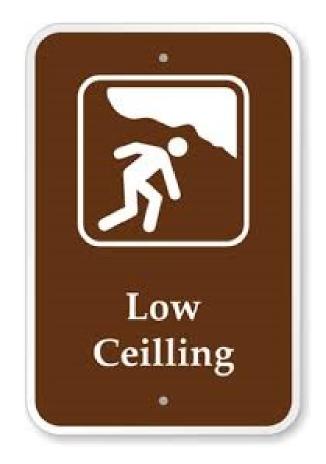
### FASD IS A NEURO-DEVELOPMENTAL DISORDER



MEANING IT IS CONGNITAL AND REFLECTS A PROBLEM IN BRAIN FORMATION THAT AFFECTS COGNITIVE AND SOCIAL DEVELOPMENT

THERE ARE OTHER RELATED SUCH DISORDERS, MOSTLY LOWER IN FREQUENCY

ONE THING THAT FASD HAS IN COMMON WITH OTHER **NEURODEVELOPMENTAL** DISORDERS IS THAT IQ SCORES ARE OFTEN ABOVE 70-75 (THE USUAL CEILING FOR BEING ELIGIBLE FOR INTELLECTUAL **DISABILITY SERVCES AND** PROTECTIONS).



**BUT PEOPLE WITH FASD** TYPICALLY HAVE **PROBLEMS IN JUDGMENT AND** THINKING (AND HAVE A **NEED FOR SERVICES) COMPARABLE TO OR MORE SEVERE THAN** MANY WHO DO QUALIFY **ASID** 



## THIS OVER-EMPHASIS ON IQ IN CRIMINAL CASES COMES UP ALL OF THE TIME

YOKOMAN HEARN WAS DIAGNOSED WITH FASD, AND:

 BIG DISCREPANCY BETWEEN VERBAL AND NONVERBAL IQ

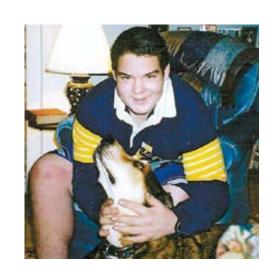
• SUBSTANTIAL DEFICITS IN "EXECUTIVE FUNCTIONING"



YOKOMAN HEARN

BUT HIS IQ SCORE WAS A FEW POINTS TOO HIGH TO QUALIFY FOR "ATKINS" EXEMPTION FROM THE DEATH PENALTY, SO IN JULY, 2012 THE STATE OF TEXAS PUT HIM TO DEATH

THIS OVERLY-RIGID EMPHASIS ON IQ COMES UP IN DEVELOPMENTAL SERVICES ELIGIBLITY AS WELL, AS ILLUSTRATED BY THE CASE OF NEIL FAHLMAN



**NEIL FAHLMAN** 

AROUND JANUARY 2008, I WAS ASKED TO WORK WITH A COMMITTEE IN BC TO COME UP WITH A PLAN TO REFORM CLBC'S ELIGIBILITY CRITERIA TO COMPLY WITH AN ORDER FROM THE SUPREME COURT OF BRITISH COLUMBIA INSPIRED BY A LAWSUIT FILED BY THE FAMILY OF NEIL FAHLMAN

NEIL WAS AN ADOPTED CHILD WHO CAME TO BE DIAGNOSED WITH FASD AND AUTISM SPECTRUM DISORDER (ASD). HE WAS SERVED AS A CHILD **BUT HIS APPLICATION FOR** COMMUNITY LIVING SERVICES (NEEDED DUE TO HIS ACTING-OUT **BEHAVIOR AND POOR JUDGMENT)** WAS TURNED DOWN WHEN HE TURNED 19 (THE AGE WHEN ADULT SERVICES BEGIN IN BC).



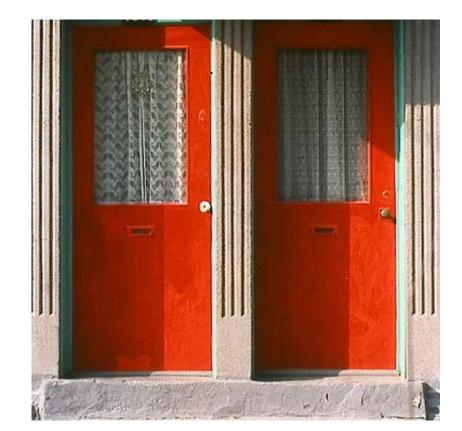
THE REASON? HIS IQ SCORE HAD GONE UP AND AT 79 WAS NOW OVER THE CLBC CEILING OF 70 POINTS NEEDED TO RECEIVE ADULT SUPPORTS

THE SUPREME COURT OF BC RULED THAT IT WAS A VIOLATION OF THE RIGHTS OF PEOPLE WITH A NEURO-DEVELOPMENTAL DISORDER LIKE NEIL FAHLMAN'S TO DENY SERVICES SOLELY ON THE BASIS OF HIS IQ SCORE



The PROVINCIAL ID AGENCY (CLBC) WAS CHARGED BY THE COURT WITH COMING UP WITH A FAIRER (I.E., MORE FLEXIBLE) ELIGIBLITY FORMULA

The BC solution (not one I proposed ) was to create two eligibility portals into the CLBC adult system





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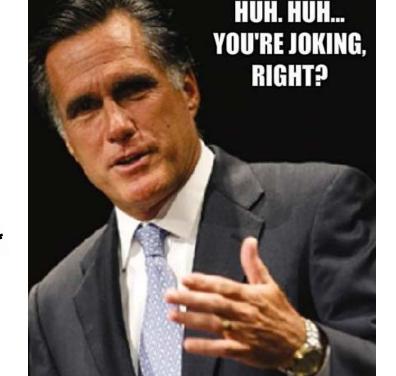
ID

FASD or ASD
(Why these? Because they were Neil's diagnoses)

IT IS BETTER TO HAVE SOMETHING MORE UNIVERSALLY APPLICABLE

TO QUALIFY THROUGH THE SECOND PORTAL, ONE WOULD NEED A DIAGNOSIS OF EITHER FASD OR ASD

IF FASD BUT IQ IS ABOVE 70,
THEN ONE COULD STILL
QUALIFY IF ONE'S
COMPOSITE (OVERALL)
ADAPTIVE BEHAVIOR SCORE
IS MINUS 3 STANDARD
DEVIATIONS (STANDARD
SCORE OF 55 OR LESS)



MINUS THREE STANDARD DEVIATIONS (STANDARD SCORE OF 55) PLACES ONE AT THE 0.13 PERCENTILE OF THE POP'N.

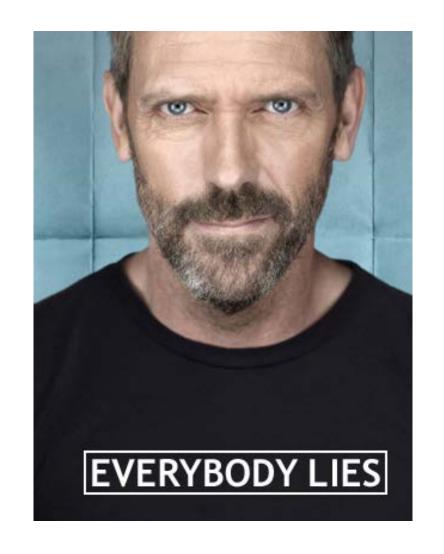
IN OTHER WORDS, THE LEAST COMPETENT OF 1,000 RANDOMLY SELECTED PEOPLE

A MUCH TOUGHER ADAPTIVE BEHAVIOR STANDARD THAN FOR PEOPLE WHO QUALIFY THE REGULAR WAY, WHO ONLY REQUIRE 2 SD'S BELOW THE MEAN (2<sup>ND</sup> PERCENTILE) AND ONLY IN ONE OF THREE ADAPOTIVE FUNCTIONING DOMAINS (NOT OVERALL)

**A SERIOUSLY** 



IF A PERSON WITH FASD WAS **ACTUALLY THAT IMPAIRED** ADAPTIVELY, HE OR SHE WOULD NOT NEED TO BE TESTED, AS HE OR SHE WOULD BE UNABLE TO FEED, TOILET, **COMMUNICATE** OR DO ANYTHING INDEPENDENTLY



(FAMILY MEMBERS AND MENTAL HEALTH CERTIFIERS)
ARE FORCED TO LIE IN ORDER TO MEET THAT
IMPOSSIBLE AND SCIENTIFICALLY INVALID STANDARD

I'LL BET MY HOUSE ON IT

(A safe bet, as I have been told that is what occurs)

## THERE ARE TWO PROBLEMS OPERATING HERE:

• AN OVER-RELIANCE ON INTELLECTUAL DISABILITY (MENTAL RETARDATION) AS THE BASIS FOR RECEIVING DEVELOPMENTAL SERVICES (AND AN OLD-FASHIONED NOTION OF ID AT THAT, IN THAT THE FIELD IS RAPIDLY MOVING AWAY FROM FULL-SCALE IQ CUT-OFFS)

• A WORSHIP OF NUMBERS, ESPECIALLY EVEN-NUMBERED STANDARD DEVIATION SCORE CUT-OFFS

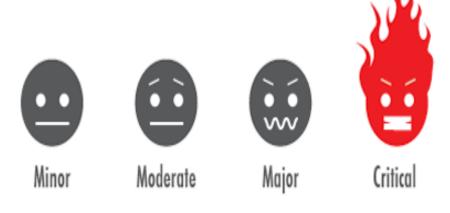


- SUCH CUT-OFFS ARE
   ABITRARY AND ARTIFICIAL
- ALSO, ADAPTIVE BEHAVIOR SCALES DO NOT GET AT THE ESSENTIAL IMPAIRMENT IN FASD (OR MILD INTELLECTUAL DISABILITY FOR THAT MATTER)

#### These reflect



(TRYING TO MAKE SOMETHING LOOK MORE SCIENTIFIC THAN IT IS, BY ATTACHING A NUMBER TO IT) A PROBLEM, OF COURSE, WITH MAKING PEOPLE WITH FASD ELIGIBLE FOR SERVICES AND LEGAL PROTECTIONS (INCLUDING GUARDIANSHIP) IS THAT IT IS A SOMEWHAT HIDDEN DISABILITY, AND THE LEVEL OF NEED MAY NOT BE **OBVIOUS AND MAY NOT** MEET THE (POORLY **DEFINED AND INEXACT) ELIGIBILITY THRESHOLD** 



#### **Severity Continuum**

**OBVIOUSLY**, **DEVELOPMENTAL SERVICES COST MONEY** AND SOME ELGIBILITY PROCESS NEEDS TO BE IN PLACE IN ORDER TO **DETERMINE WHO QUALIFIES AND WHO** DOES NOT QUALIFY FOR GOVERNMENT **FUNDED SUPPORTS** 



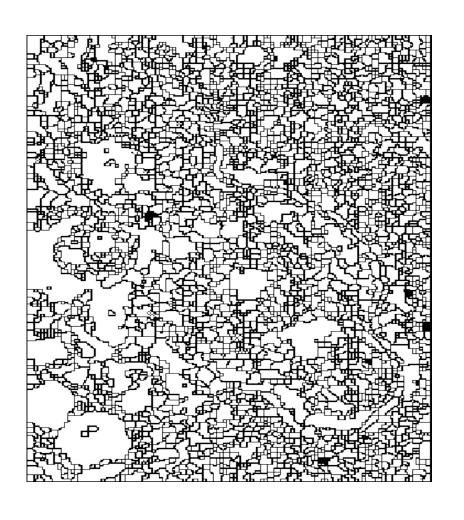
#### **MYTH**



DISTINCT BOUNDARY
BETWEEN "NORMAL" AND
"DEFICIENT"

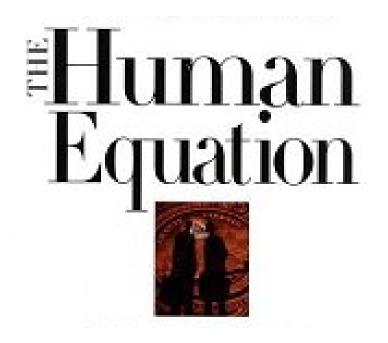
THE USE OF THESE **NUMBERS IS BASED** ON THE NOTION THAT THE **BOUNDARY BETWEEN** "NORMAL" AND "SUBNORMAL" IS **CLEAR-CUT** 

#### **REALITY**



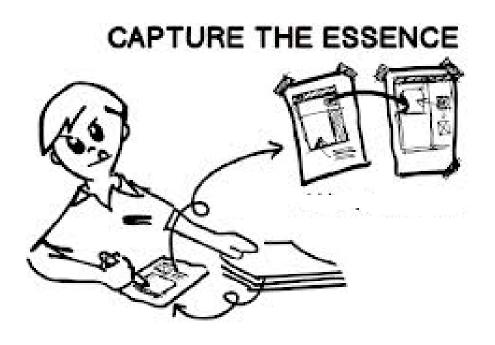
**FUZZY AND OVERLAPPING BOUNDARY**, **ESPECIALLY FOR PEOPLE WITH MIXED COMPETENCE PROFILES (SKILLS** AND DEFICITS), LIKE **MOST FOLKS WITH FASD** 

Emphasis on test numbers also interferes with the attempt to actually understand who people are and why they may deserve and need services

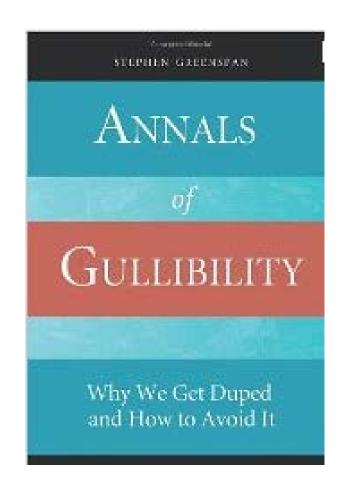


WHY THE DSM-5 SECTION ON "INTELLECTUAL FEVELOPMENTAL DISORDER" IS MOVING FROM A DISABILITY (NUMBERS) EMPHASIS TO A DISORDER (CLINICAL) EMPHASIS

THE KEY TO FINDING AN ADEQUATE BASIS FOR **IDENTIFYING** INDIVIDUALS WITH NEURODEVELOPMENTAL **DISORDERS WHO NEED SERVICES AND** PROTECTIONS IS TO FIND A NATURAL AND NOT AN **ARTIFICIAL AND** ARBITRARY CRITERION

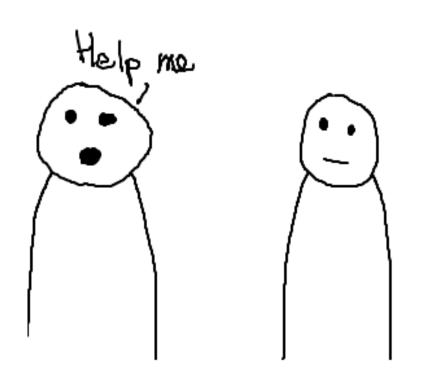


I HAVE BEEN ARGUING FOR YEARS THAT SOCIAL INCOMPETENCE, SUCH AS **EXTREME GULLIBILITY, IS** MORE IMPORTANT AS AN INDICATOR OF NEED FOR **DEVELOPMENTAL SERVICES** AND PROTECTIONS THAN **IQ SCORE** 



MY 2009 BOOK, DEDICATED TO RICHARD LAPOINTE, A CONNECTICUT MAN WITH A NEURODEVELOPMENTAL DISORDER, WHO WAS GIVEN A LIFE SENTENCE FOR A MURDER HE DID NOT COMMIT, AS A RESULT OF HIS GULLIBILITY IN AN INTERROGTATION SESSION

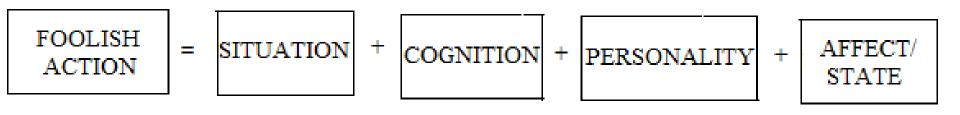
I HAVE YET TO MEET A PERSON WITH FASD OR A **RELATED NEURODEVELOPMENTAL** DISORDER (SUCH AS **AUTISM SPECTRUM** DISORDER) WHO DOES NOT HAVE VERY POOR JUDGMENT IN SOCIAL SITUATIONS, AS REFLECTED IN A SUSCEPTIBILITY TO UNDUE INFLUENCE



MY KFY RECENT INSIGHT IS THAT FASD AND RELATED DISORDERS MAY BE DEFINED AS COMMON SENSE DEFICIT DISORDERS", WITH SUPPORTS AND SERVICES NEEDED TO PROTECT INDIVIDUALS FROM THE INCREASED THREAT OF DANGER STEMMING FROM BRAIN-BASED RISK-UNAWARENESS, ESPECIALLY RISKS EMANATING FROM MANIPULATION BY OTHER **PEOPLE** 



LACK OF RISK-AWARENESS



#### DYNAMIC MODEL OF FOOLISH ACTION

## BEHAVIOR THAT REFLECTS AN ABSENCE OF RISK AWARENESS (OR COMMON SENSE) CAN BE CHARACTERIZED AS "FOOLISH"

MY MODEL OF "FOOLISH ACTION" HAS FOUR CAUSATIVE FACTORS.

PEOPLE WITH FASD BEHAVE FOOLISHLY BECAUSE THEY LACK THE SOCIAL

COGNITION TO RECOGNIZE DANGER AND THEY ARE SOCIALLY NEEDY

(AFFECT AND PERSONALITY) DUE TO A LACK OF "NORMAL" FRIENDS

SITUATION (INDUCEMENT OR PROVOCATION) IS USUALLY PRESENT, BUT THERE IS A LOWER SITUATIONAL THRESHOLD REQUIRED

MEASURES OF
INTELLIGENCE DO NOT GET
AT RISK-UNAWARENESS
DIRECTLY AND NEITHER DO
MEASURES OF ADAPTIVE
BEHAVIOR



(THE VINELAND ADAPTIVE BEHAVIOR SCALE HAS ONE ITEM OUT OF WELL OVER 100 THAT MIGHT GET AT SUSCEPTIBILITY TO SOCIAL INFLUENCE AND THE ABAS HAS ZERO)

GUARDIANSHIP IS NEEDED FOR MANY
IF NOT MOST FOLKS WITH FASD
BECAUSE OF VERY POOR SOCIAL
JUDGMENT

AN EXAMPLE IS A YOUNG MAN I KNOW OF WHO WAS INDUCED TO GET ON A BUS TO VISIT AN UNDER-AGE GIRL IN ANOTHER CITY. HIS FATHER TRIED TO PULL HIM OFF THE BUS, BUT THE POLICE PREVENTED HIM FROM DOING SO, BECAUSE A LEGAL GUARDIANSHIP WAS NOT IN PLACE AND THE MAN WAS **OVER 18** 



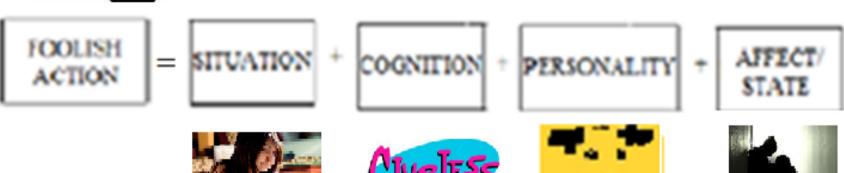
HE IS NOW SERVING A LENGTHY PRISON SENTENCE A YOUNG WOMAN I KNOW WITH FASD HAS A HISTORY OF **GETTING INVOLVED WITH GUYS WHO EXPLOIT HER** SEXUALLY AND FINANCIALLY AND SHE HAS BEEN UNABLE TO HOLD A JOB BECAUSE SHE **GETS INTO ARGUMENTS WITH CO-WORKERS AND SUPERVISORS** 



SHE HAS BEEN UNABLE TO GET DISABILITY BENEFITS
BECAUSE HER IQ IS IN THE 90s AND SHE HAS ADEQUATE
SELF-HELP SKILLS ON ADAPTIVE BEHAVIOR MEASURES



# USE OF THE FOOLISH ACTION MODEL TO EXPLAIN WHY A YOUNG MAN WITH FASD WOULD PUT HIMSELF AT RISK WITH AN UNDERAGED GIRL



SEXUAL INVITE

**RISK UNAWARE** 

**EASILY LED** 

LONELY

(MOST IMPORTANT)

SO HOW SHOULD WE APPROACH THE PROBLEM OF DETERMINING IF SOMONE WITH FASD OR A RELATED NEURODEVELOPMENTAL DISORDER IS SUFFICIENTLY "DISABLED" AS TO BE IN NEED OF GUARDIANASHIP AND/ OR DEVELOPMENTAL **SERVICES?** 



OBVIOUSLY, NEURO-PSYCHOLOGICAL MEASURES OF "EXECUTIVE FUNCTIONING" ARE IMPORTANT (MUCH MORE SO THAN IQ) Nobody Ever Did, Or Ever Will, Escape the

Consequences

Of His Choices.

Alfred A. Monapert

THAT IS BECAUSE ONE WAY OF THINKING ABOUT EXECUTIVE UNCTIONING IS THAT IT TAPS THE ABILITY TO THINK SEQUENTIALLY FROM A BEHAVIOR AND ITS CONSEQUENCES, AND LACK OF FORESIGHT OR FUTURE ANTICIPATION IS THE ESSENCE OF RISK-UNAWARENESS

BUT NEUROPSYCHOLOGIC AL MEASURES ARE NOT DIRECT INDICES OF POOR SOCIAL JUDGMENT, AND RISK-UNAWARENESS, BUT RATHER ARE INDIRECT EXPLAINERS OF SUCH BEHAVIOR



IT IS UNDERSTANDABLE THAT BRAIN DAMAGE OF THE KIND FOUND IN PEOPLE WITH FASD, WOULD AFFECT JUDGMENT ABOUT PEOPLE AND SOCIAL RISK, BUT IT IS STILL IMPORTANT TO SHOW CONVINCINGLY THAT SUCH BEHAVIOR OCCURS AND IS LIKELY TO REOCCUR IN THE FUTURE

IT IS MY UNDERSTANDING THAT
THE TREND IN GUARDIANSHIP
LAW, IS THAT THE MEASURES
USED SHOLD BEAR SOME LOGICAL
CONNECTION TO THE RISK THAT IS
THE REASON FOR THE LEGAL
INTERVENTION



SO WHEN SEEKING PROTECTIONS (WHETHER GUARDIANSHIP OR SUPPORTS) FOR SOMEONE WITH FASD, IT IS ADVISABLE TO DEVISE A WAY OF COMPILING RISKY BEHAVIORS IN THE PERSON'S PAST WHICH, IN COMBINATION WITH EVIDENCE OF POOR EXECUTIVE SKILLS, SHOWS THAT THESE REFLECT BRAIN-BASED RISK-UNAWARENESS RATHER THAN POOR CHARACTER

WE SHOULD ALSO DEVELOP
WAYS OF ACTALLY TAPPING
INTO SOMEONE'S ABILITY TO
UNDERSTAND RISK
(SOMETHING THAT I AM
WORKING ON WITH
COLLEAGUES)



SUCH MEASURES DO NOT EXIST. MEASUES OF "PROBLEM-SOLVING" ASK SUBJECTS TO GENERATE GOOD SOLUTIONS, BUT NOT TO EVALUATE TERRIBLE DECISIONS. YET THE ABILITY TO RECOGNIZE AND AVOID TERRIBLE DECISIONS GOES TO THE HEART OF WHAT IT MEANS TO BE A COMPETENT ADULT

MOST OF US MAKE NON-OPTIMAL DECISIONS FROM TIME TO TIME, BUT THE **CONSEQUENCES ARE USUALLY** MINOR. BUT ONLY THOSE WHO DESERVE TO BE CONSIDERED LEGALLY INCOMPETENT ARE CONSISTENTLY UNABLE TO RECOGNIZE AND AVOID TERRIBLE **DECISIONS** 



#### INDIVIDUALS WITH FASD ARE SUCH PEOPLE



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CONTACT ME TO REQUEST COPIES OF PAPERS I HAVE PUBLISHED RELATED TO THIS TOPIC