rffada FASD Screening Tool



ADMINISTRATORS:

This is an informal non-medical screening tool to identify adults with suspected FASD. The questions in this tool are based on my research both personal and academic into the condition over the last 15 years as well as my experience as a mother of two biological adult children with FASD. There is a difference between a medical diagnosis and screening. The material in this form offers information only and is not evidence-based. Only a doctor can give medical advice and | or make a diagnosis. FASD can vary in severity. Some people may have just one or two problems; others may have many. The types of problems experienced by adults with FASD can also change as they become older. A positive response to all these questions still may not mean FASD as there are other conditions which also have these same signs, symptoms and history however for the purpose of implementing interventions and strategies - if it looks and sounds like FASD treat it like FASD. Anne Russell rffada 06112015

Apart from Section 1, each tick in each section is worth <u>one</u> point. Once this document is complete, take it to your medical practitioner for them to make a final diagnosis.

MEDICAL PRACTITIONERS:

In the absence of an Australian protocol [to be rectified when the trials have been completed], the diagnostic criteria for each diagnosis on the spectrum is on the last page of this document.

Name and field of person completing this form							Date		
Personal Information									
Name of Adult Date of Birt									
Age Address Community Location									
Location									
SECTION 1 - General Med	ical				Tick if Not Ap	plicable and	d move	to next section	
Has the adult been diagnosed w	ith any of these cond	litions?							
Fetal Alcohol Syndrome Partial Fetal Alcohol Syndrome Alcohol Related Neuro-developmental Disorder Alcohol Related Birth Defects Neurodevelopmental Disorder – Prenatal Alcohol Exposed Static Encephalopathy									
IF ANY OF THESE BOXES ARE TICKED THERE IS NO NEED TO GO FURTHER – THE YOUNG PERSON HAS FASD									
Has the adult been prenatally exposed to alcohol?							Yes t	tick ~ 5 points	
Is there alcohol or drug abuse in the family of origin? (self-identify)					□No		Yes t	tick ~ 3 points	
Does the young person's mother or father have a substance use disorder?					Father			her ~ 5 points er ~ 4 points	
TOTAL SCORE POSSIBLE FOR SECTION 1 17 TOTAL SCORE						E FOR SECTI	ON 1		
COMMENTS									



SECTION 2 - Early Histo	ory			<u> </u>	ick if Not Applicable and move	to next section	
History	Explanation of condition	on	History		Explanation of condition		
low birth weight poor sucking reflex failure to thrive developmental delay hearing problems difficulty sleeping	Small at birth – remains so Tires easily – cant suck for Does not gain appropriate Does not meet milestone: Suspected to have hearing Poor sleep wake cycle – wat night and play	r long periods e weight s g problems	☐ premature baby ☐ growth deficits ☐ learning delay ☐ 'poor' behaviour ☐ otitis media ☐ repeated illnesses ☐ premature baby Remains small for age Find it difficult to learn at Tantrums immature beh Also known as glue ear g regular colds flu upper infections			our nmets	
COMMENTS - THESE CONDIT	TIONS ARE ALL COMMON IN BA	BIES AND ADULTS	WHO HAVE BE	EN PRENATA	ALLY EXPOSED TO ALCOHOL		
TOTAL SCORE POSSIBLE FOR	R SECTION 2	12		Т	OTAL SCORE FOR SECTION 2		
SECTION 3 - Medical	Diagnostic History			Tic	k if Not Applicable and move to	next section	
Attention Deficit Hype Reactive Attachment D Oppositional Defiant D Autism Spectrum Diso Asperger's Syndrome Global Development D A repetitive involunta		Chest IQ beloe Pervas Condu	that pokes on 70 Sive Develop act Disorder Size for chro	ctus excavatum] out [Pectus carinatum] omental Disorder onological age seizure disorder			
COMMENTS - EXPERTS IN TH HAVE FASD	IE UNITED STATES AND CANADA	A SAY THAT THE M	ORE OF THESE	DIAGNOSES	THAT A PERSON HAS, THE MORE LI	KELY IT IS THAT THE	
TOTAL SCORE POSSIBLE FOR	14	TOTAL SCORE FOR SECTION 3					
SECTION 4 - Family His	story			,	Fick if Not Applicable and move	to next section	
conceived Mother smoked cigarett	nily Drug or alcohol use es when young Adult 'a	adopted' by othe	er biological f	amily mem		adult was	
TOTAL SCORE POSSIBLE FOR	TAL SCORE POSSIBLE FOR SECTION 4			TOTAL SCORE FOR SECTION 4			
SECTION 5 - Other Famil	у				Tick if Not Applicable and mo	ve to next section	
There was a numbe The adult has a biole	ted in foster care system or of failed placements ogical sibling with a diagnos ing with a diagnosis of one o	sis of FASD		he Medical	Diagnostic History field		
COMMENTS - THE POINTS AE	BOVE ARE ALL RISK FACTORS FO	OR FASD					
TOTAL SCORE POSSIBLE FOR	R SECTION 5	4			TOTAL SCORE FOR SECTION 5		

SECTION 6 - Assessment History Tick if Not Applicable and move to next section								
	Υ	ear completed	Result C	Comment				
Adaptive Behaviour Executive Function Neuro-psych assessment IQ Assessment Mental Health Assessment Occupational Therapist Speech Therapis		,						
COMMENTS - ANY ASSESSMENTS SHOWING STRENGTHS IN CERTAIN DOMAINS <u>DO NOT</u> SU AVERAGE IQ CAN STILL HAVE A COGNITIVE IMI	PPORT THE DE							
TOTAL SCORE POSSIBLE FOR SECTION 6		6		TOTAL SCORE FOR SECTION 6				
SECTION 7 - Medication History				Tick if No	t Applicable and mov	ve to next section		
Name of medication adult should be	Are they tak	-	o have <u>their</u> rea	son for not	Condition	_		
taking	No□ Yes[Don't k	now Forgot	work	Each medicat	_		
	No Yes No Yes	☐ Can't a☐ Don't k☐		work Just stopped	taken 1 point			
COMMENTS - PEOPLE WITH FASD TYPICALLY OBTAINING REPEAT SCRIPTS AND FILLING THE ARE NOT TAKING THEIR MEDS AND THERE IS N NEUROLOGICAL PROBLEM. PEOPLE WITH FAS MEDICATION MAY PREVENT FURTHER ILL HEA FASD GETS OLDER THEY MAY BE ABLE TO	M CAN ALSO BI IO OTHER REAS D DO NOT LINK LTH OR WORSE	E NEGLECTED BECAL SON FOR THEM NOT CCAUSE AND CONSE C, THEY MAY NOT LIN	SE OF POOR PLAN TO BE TAKING THE QUENCE. EVEN THO K THE TWO. HOV	NING. IF THE ADUL' EM, THIS IS A 'RED FI OUGH THE CONDITI	T STATES THEY DO NOT LAG' FOR FASD OR SOM ON MAY BE SERIOUS AI	KNOW WHY THEY IE OTHER ND TAKING THE		
TOTAL SCORE POSSIBLE FOR SECTION 7		2	TOTAL SCORE FOR section 7					
SECTION 8 Mental Health history Tick if Not Applicable and move to next section								
Has the Adult been formally diagnosed, o			conditions?	TICK IT NOT	Applicable and mov	e to next section		
Agoraphobia Anxiety		Self-Harm Post-Traumatic	Stress Disorder	=	ide ideation ression			
Grief and loss		Suicide attempt		Віро	olar			
Alcohol Use Disorder COMMENTS - RESEARCH HAS FOUND THAT S	96% OF PEOPLE	Adjustment Disc		nabis use disorder				
COMMENTS RESEARCH HAS FOOND THAT	7070 01 1 201 22	WITTIAGO WILL III	VE A WIEW TAE TIE	ALITTINODELIVI				
TOTAL SCORE POSSIBLE FOR SECTION 8		12 TOTAL SCORE FOR SECTION			DRE FOR SECTION 8			
SECTION 9 - Personality Disorders Has the Adult been diagnosed, or thought to have any conditions below? Tick if Not Applicable and m						ve to next section		
borderline personality disorder alcohol related brain injury anti-social personality disorder obsessive-compulsive disorder								
COMMENTS - FASD CAN BE MISDIAGNOSED AS A PERSONALITY DISORDER, WHICH IS A DEEPLY INGRAINED AND MALADAPTIVE PATTERN OF BEHAVIOUR, TYPICALLY APPARENT BY ADOLESCENCE, CAUSING LONG-TERM DIFFICULTIES IN PERSONAL RELATIONSHIPS OR IN FUNCTIONING IN SOCIETY								
TOTAL SCORE POSSIBLE FOR SECTION 9		4		TOTAL	SCORE FOR ADULT			

SECTION 10 – Adult's Accommodation Histo	ry						
Living with birth parent[s] Living with adoptive foster parent[s] Ward of the state Couch surfing Living with own family Hostel Safe House Homeless - preference Homeless - not preferred Men's Women's Shelter Youth Shelter Temporarily Homeless - awaiting accommodation Living with other family [Indigenous] Living with Kinship Carers							
COMMENTS - HOMELESSNESS IS COMMON IN PEOPLE WITH	FASD.						
TOTAL SCORE POSSIBLE FOR SECTION 10	15	TOTAL SCORE FOR SECTION 10					
SECTION 11 - Criminal History		Tick if Not Applicable and move to next section					
Has adult been in custody prison at any time in the pa Does the adult have an accumulation of SPERS debts?		es No es No					
COMMENTS - CONTACT WITH THE CJS IS A SECONDARY DISABILITY OF FASD. IT IS USUALLY FOR SMALL ISSUES THAT ESCALATE ALTHOUGH CRIMES SUCH AS DOMESTIC VIOLENCE, ASSAULT OR EVEN MURDER CAN OCCUR. PRIMARILY PEOPLE WITH FASD WILL STEAL FOOD, GET INTO A FIGHT, RESIST ARREST, AND PROPERTY DAMAGE – THEY WILL TRY TO OBTAIN THINGS THEY NEED RIGHT NOW – CRIMES WILL NOT BE THOROUGHLY PLANNED AND ARE LIKELY TO BE OPPORTUNISTIC. A PERSON WITH FASD IS LIKELY TO BECOME INVOLVED WITH PETTY CRIME AT A YOUNG AGE IF THEY DON'T HAVE APPROPRIATE PARENTING.							
TOTAL SCORE POSSIBLE FOR SECTION 11	2	TOTAL SCORE FOR SECTION 11					
SECTION 12 - Offences Tick if Not Applicable and move to next section							
break and enter public nuisance Opportunistic petty theft possession of weapon motor vehicle related sex offence arson fire setting resisting arrest alcohol drug related crime assault – bodily harm bail reporting requirements warrants							
COMMENTS - ADULTS WITH FASD WILL BE IN PRISON FOR OPPORTUNISTIC CRIMES OR CRIMES WHICH DO NOT REQUIRE PLANNING. THEY MAY WAIVE THEIR RIGHT TO REMAIN SILENT. IT IS COMMON FOR THEM TO CONFESS TO CRIMES THEY DID NOT COMMIT TO PLEASE THE 'NICE' POLICE OFFICER. THEY MAY ALSO CONFABULATE – FILL IN THE BLANKS IF THEY CAN'T REMEMBER.							
TOTAL SCORE POSSIBLE FOR SECTION 12	12	TOTAL SCORE FOR SECTION 12					
SECTION 13 - Personal Social History Tick if Not Applicable and move to next section							
Issues conditions experiences							
History of being on medications which don't seem to work A history of getting a job but not being able to keep it A history of poor academic performance in school dropping out early A history of inappropriate behaviour A history of wandering around the street without direction or purpose Inability to live independently [may be fine for several months but it eventually falls apart] History of never having money not paying bills etc History of not being able to keep relationships History of tantrums, meltdowns which last an unusually long time History of getting a job but not being able to keep it Yes No No No No No No Yes No No Yes No No Yes No Yes No Yes No							
Has already experienced an unwanted pregnancy Ward of the state Yes No							
COMMENTS - MANY OF THESE ISSUES ARE SECONDARY DISABILITIES AND OCCUR WHEN THE CONDITION HAS NOT BEEN IDENTIFIED AND STRATEGIES OR INTERVENTIONS PUT INTO PLACE IN THE HOME, AT SCHOOL AND IN THE COMMUNITY. A NUMBER OF TICKS IN THESE AREAS CAN INDICATE FASD.							
TOTAL SCORE POSSIBLE FOR SECTION 13 TOTAL SCORE FOR SECTION 13							

SECTION 14 - Beha	viour Checkli	ist						Tick if No	t Applical	ole and mo	ve to nex	t section
Seems willing to cooperate but does not follow through or attend even if it results in negative even catastrophic consequences Impatient impulsive Poor understanding of personal boundaries may have been bullied or may also have been the bully at school Has trouble answering some questions in any depth – particularly 'why did you do that?' or 'why did you say that?' or 'how do you feel?' Has missed appointments even if it meant negative consequences Concrete and literal thinker – problems managing money time [abstract concepts] – does not 'get' idiom jokes but will laugh Lacks insight into their situation condition Demanding can be immature and may blame others for any predicament they are in Anger control problems can be violent quick mood swings [may be involved in domestic violence] Acts younger than chronological age when stressed makes 'silly' decisions instead of trying to solve problem will not do anything												
COMMENTS - THESE CORE BEHAVIOURS ARE COMMON IN PEOPLE WITH FASD. THERE ARE MANY DIFFERENT RESULTS FROM PRENATAL ALCOHOL EXPOSURE BECAUSE OF THE RANGE OF FACTORS INVOLVED – a] timing and amount b] DNA and epigenetics c] nutrition d] other drug use e] height and weight f] stress												
TOTAL SCORE POSSIBLE	FOR SECTION 1	L4		10			ТОТА	AL SCORE	FOR SECT	ION 14		
SECTION 15 - Senso	ry Issues							Tick if No	t Applicak	ole and mov	e to next	t section
The adult: Has problems wearing certain textures of clothing eating certain textures sleeping on or touching certain fabric Has the television up or speaks louder than is comfortable [where there is no mechanical hearing problem per se] Interrupts talks over people talks more than appropriate gets words wrong changes from once subject to the next quickly Looks for places in the house where there is less stimulation such as the corner of a room or an area by him or herself Is distracted by open window or other people in the room report card says 'distracted easily' doesn't like people touching him or her Has trouble with bright lights or the sun – must wear sunglasses COMMENTS - SENSORY ISSUES ARE COMMON IN PEOPLE WITH FASD. IDEALLY A PERSON WITH THIS CONDITION REQUIRES A LOW SENSORY ENVIRONMENT. TOTAL SCORE POSSIBLE FOR THIS SECTION 6 TOTAL SCORE FOR ADULT OFFICE USE ONLY –SCORES												
Section Total Scor	e Section	Total	Score	Section	Total	Score	Section	Total	Score	Section	Total	Score
Section 17 1 Section 6	Section 2 Section 7	2		Section 3 Section 8	12		Section 4 Section 9	3		Section 5 Section 10	12	
Section 2 11	Section 12	12		Section 13	11		Section 14	10		Section 15	6	
SUB TOTAL	SUB TOTA	AL		SUB TOTA	AL		SUB TOT	AL		SUB TOTA	AL .	
ADD ALL SUB TOTALS TOGE MATCH WITH ACTION TO BI		GRA	ND TOTAL									
ACTION TO BE TAK	EN											
51 - 129		1	3 - 50				() - 12				

Refer for official diagnosis and implement FASD interventions with family

Consider referral if no other medical condition is obvious – implement strategies

Unlikely to be FASD — however you are concerned about the young person otherwise you would not have completed this form — consider that there are many different symptoms for FASD because of the large number of factors. It is worthwhile taking this completed form to a medical professional

RED FLAGS FOR FASD [NOT SCORED – INTENDED TO PROVIDE ADDITIONAL INFORMATION FOR THE ASSESSOR]

Babies	Toddlers
□Poor weak sucking reflex	☐ Hyperactive
☐ Tires easily	☐ Aggressive
☐ Doesn't thrive	□ Poor attachment
□ Shaky cry	☐ Clothing or food sensitivity
☐ Hyper or hypo tonic (poor muscle tone rigidity)	☐ Prefers not to have certain fabrics on his or her skin
☐ Seems to settle better when wrapped snuggly in a dark room	☐ Has a difficult sleep wake cycle
□ Developmental delay	☐ Seems to not learn from mistakes or experience
☐ Small head circumference	
□ Premature delivery	☐ Will go to anyone – seems to have no particular attachment to parents ☐ Is small of stature, thin with some skeletal problems
•	· ·
☐ If meconium is tested it will show the presence of alcohol	☐ Developmental delays
☐ Low birth weight	
School aged child	Teenager
☐ Does reasonably well at school until he or she reaches higher grades	May get in trouble with police
☐ Is always in trouble often for the same thing	Does silly things that are counterproductive for his her goals
☐ Is unable to focus to do homework	☐ Cannot manage money
☐ Becomes angry, frustrated and has tantrums after school (has used all	☐ Is always asking for money
self-discipline at school)	☐ Can get a job but finds it had to keep it longer than a month or so
☐ Is very concrete (may take instructions literally – for example if told to	\square Wants his own way regardless of consequences to himself or others
learn a sentence by reading it aloud to everyone including the	☐ Likes animals
neighbour's dog, may take it literally and not be satisfied until the	☐ May wish to buy toys or items which are for younger people
sentence is also read to the dog)	☐ Can get on well with younger children
☐ Makes friends but then loses them quickly	☐ Will have started exploring sexuality at a very young age
May have trouble getting anyone to come to birthday parties	☐ Will be using alcohol and drugs (cannabis preferentially)
☐ Is clearly unhappy	☐ May become depressed and suicidal
☐ Lacks confidence	☐ Leaves school early
☐ Has problems with mathematics	☐ Is suspended and or expelled from school
\square Is boisterous and aggressive when a lot of children around him her	☐ Comprehension is problematic
☐ Drug and or alcohol use	☐ May have trouble reading and writing
☐ Premature puberty	☐ Often diagnosed with ADHD ADD RAD ODD Bipolar Autism Asperger's
☐ Leaves school early	☐ Has a mental health disorder – anxiety depression
\square Is suspended and $ $ or expelled from school	□ Socially personally immature
☐ Comprehension is problematic	☐ Cannot understand social situations
☐ May have trouble reading and writing	☐ Ongoing behavioural problems (often in trouble with the law)
☐ Often diagnosed with ADHD ADD RAD ODD Bipolar ASP	☐ Ongoing behavioural problems (often in trouble with the law)
☐ Socially personally immature	
☐ Cannot understand social situations	☐ Acts younger than their age
☐ Struggles to follow rules instructions	□ Doesn't understand consequences of their actions
☐ Learning problems at school	☐ Struggles to follow rules instructions
☐ Difficulty remembering things	☐ Being homeless or difficulty keeping accommodation
☐ Gets upset easily at little things	☐ Long-time unemployed or difficulty getting employment
☐ Difficulty making and keeping friends	☐ Impulsive behaviour; anger issues, poor social skills
☐ Long-term bed wetting	☐ Poor time management
☐ Ongoing behavioural problems (often in trouble with the law)	□ Poor self-care
☐ Ongoing health problems	☐ Kids on welfare
☐ Acts younger than their age	☐ Doesn't understand consequences of their actions
Acts younger than their age	
Adult	Adult
☐ Has substance use disorder	☐ Is constantly making silly inappropriate decisions
May not be able to manage a relationship longer than a few months	☐ Is unable to problem-solve simple problems
☐ Cannot parent well	☐ Is verbally competent but cannot follow instructions
☐ Will not wear prophylactics	☐ Will not be on time for appointments
☐ Will often behave like a young teenager	☐ Can get a job but cannot hold it down
☐ Is socially immature while physically mature	☐ Comprehension is problematic
\square Will come to the notice of the police	\square Has been in prison or confined in a mental health institution
☐ Is unable to organise a day off	\square Has a mental health disorder – anxiety depression
$\hfill\square$ May say he will do something and then it will not be done	\square Does not have stable accommodation
☐ Will get belligerent if he doesn't get his her way	☐ Lives on the street
	□ Couch surfs



FOR MEDICAL PRACTITIONERS

DIAGNOSTIC CRITERIA FOR THE FULL SPECTRUM [FASD] FETAL ALCOHOL SYNDROME PARTIAL FETAL ALCOHOL ALCOHOL RELATED NEURO-DEVELOPMENTAL ALCOHOL RELATED BIRTH DEFECTS **SYNDROME DISORDER** Confirmed prenatal alcohol Confirmed prenatal Confirmed prenatal exposure to alcohol Confirmed prenatal exposure to alcohol exposure CNS involvement alcohol and exposure CNS involvement One or more birth defects: CNS involvement Complex pattern of behaviour or cognitive Growth retardation Growth retardation abnormalities inconsistent with renal | cardiac | skeletal | auditory Three facial anomalies Two facial anomalies developmental level

Fetal Alcohol Syndrome [FAS]



1. Facial dysmorphia

All three characteristic facial features:

a] Smooth philtrum b] Thin vermillion border c] Small palpebral fissures

2. Growth problems

Confirmed prenatal or postnatal height or weight, or both, at or below the 10th percentile, documented at any one point in time [adjusted for age, sex, gestational age, and race or ethnicity]

- 3. Central Nervous System Abnormalities
- 4. Confirmed prenatal alcohol exposure

NOTE: Confirmed prenatal exposure to alcohol [a diagnosis can be made without the confirmed alcohol exposure however more reliance is then placed on the CNS abnormalities and a variety of assessments

Partial Fetal Alcohol Syndrome [pFAS]

The diagnostic criteria for pFAS are as above with the exception of the facial anomalies – only 2 not 3 are required for a diagnosis of pFAS.

Alcohol Related Neuro-Developmental Disorder [ARND]

- Confirmed prenatal alcohol exposure
- 2. Evidence of Central Nervous System developmental abnormalities
- 3. Evidence of a Complex Pattern of behaviour and cognitive abnormalities

Alcohol Related Birth Defects [ARBD]

Physiological defects:

a] Cardiac b] Skeletal c] Renal d] Ocular e] Auditory

NOTE: Virtually every malformation possible has been described in some patient with FAS. The etiologic specificity of most of these anomalies to alcohol teratogenesis remains uncertain

NOTE: CANADA HAS RECENTLY DEVELOPED LESS COMPLEX DIAGNOSTIC GUIDELINES – FASD WITH SENTINEL FACIAL ANOMALIES AND FASD WITHOUT SENTINEL FACIAL ANOMALIES. IT IS HOPED THAT IN THE FUTURE AUSTRALIA WILL ALSO ADOPT THESE DIAGNOSTIC GUIDELINES.

