While psychotropic use is widely accepted for children and adolescents, there is still insufficient evidence of efficacy between the different agents and in terms of their long-term effects in children.

Remember to always monitor suicidal ideation/behavior and activation particularly at initiation of medication, dose changes, and discontinuation of medication.

Notification of and/or consultation with the youth's primary care provider is strongly recommended at the time of initiation of psychotropic medications.

Medical Workup and Baseline Studies are required prior to seeking approval and beginning medication. Conditional approval may be granted with the expectation that the studies will be conducted within 30 days of initiation of the medication, or the approval may be rescinded. Medical history and physical exam findings may be from the initial visit or as provided by the pediatrician or primary care provider.

DCF APPROVED MEDICATIONS	BASELINE STUDIES	FOLLOW-UP STUDIES & MONITORING	MAXIMUM DAILY DOSE	SPECIAL CONSIDERATIONS
ALL STIMULANTS	Height Weight BMI/BMI Percentile Blood pressure Pulse UCG/HCG if clinically indicated. Assess for tics. Assess personal & family cardiac history, if unable consider EKG if clinically indicated. Take seizure history	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  AIMS as indicated.  EKG as clinically indicated.		Be aware of rebound symptoms & insomnia.  Caffeine may increase cardiac side effects.  Please note: When combining short acting and intermediate or long-acting stimulants, the maximum daily dose of the combination will be determined on a case-by-case basis.

DCF APPROVED MEDICATIONS	BASELINE STUDIES	FOLLOW-UP STUDIES & MONITORING	MAXIMUM DAILY DOSE	SPECIAL CONSIDERATIONS
Methylphenidate				Male patients should be counseled on their ability to cause priapism; consider appropriate intervention if priapism occurs.
Math. Johanidata, Chart				Monitor CBC if clinically indicated.
Methylphenidate: Short Acting				
Dexmethylphenidate (Focalin)			20mg/day	High fat meal may delay peak
Methylphenidate (Ritalin, Methylin)			60mg/day	Take 30-45 minutes before meals
Methylphenidate: Intermediate Acting				
Methylphenidate (Metadate ER)			60mg/day	Take 30-45 minutes before meals
Methylphenidate: Long Acting				
Dexmethylphenidate (Focalin XR)			30mg/day	High fat meals may delay peak. 50%I R and 50% DR
Methylphenidate (Ritalin LA)			60mg/day	High fat meals may delay peak.  50% IR and 50% DR
Methylphenidate (Metadate CD)			60mg/day	High fat meals may delay peak.
				30% IR and 70% DR
Methylphenidate (QuilliChew ER)			60mg/day	Chew tab
Methylphenidate (Quillivant XR)			60mg/day	Suspension is 20% IR and 80% DR

DCF APPROVED MEDICATIONS	BASELINE STUDIES	FOLLOW-UP STUDIES & MONITORING	MAXIMUM DAILY DOSE	SPECIAL CONSIDERATIONS
Methylphenidate (Concerta)			6-12 years of age: 54mg/day 13 years of age and older: 72mg/day	Nonabsorbable tablet 22% IR and 78% CR
Methylphenidate (Aptensio XR)  Methylphenidate			60mg/day 51.8mg/day	Capsule contains multilayered beads.  40% IR and 60% CR 25% IR and 75% CR
(Cotempla XR-ODT)  Methylphenidate (Jornay)			100mg	Jornay PM should only be taken in the evening.  Adjust the timing of administration between 6:30 p.m. and 9:30 p.m. to optimize the tolerability and the efficacy the next morning and throughout the day.
Methylphenidate (Daytrana)			30mg/day  When converting from one form of methylphenidate to the transdermal patch, initiate at 10 mg regardless of previous dose and titrate as needed.	Transdermal patch  Can cause permanent skin discoloration where patch is applied.
Serdexmethylphenidate and Dexmethylphenidate (Azstarys)			52.3 mg/10.4 mg	To avoid substitution errors and overdosage, do not substitute for other methylphenidate products on a milligram-per-milligram basis.

DCF APPROVED MEDICATIONS	BASELINE STUDIES	FOLLOW-UP STUDIES & MONITORING	MAXIMUM DAILY DOSE	SPECIAL CONSIDERATIONS
<u>Amphetamines</u>				Consuming with acidic foods may decrease levels.
Amphetamine: Short Acting				
Dextroamphetamine (Dexedrine, Zenzedi, ProCentra)			40mg/day	
Mixed amphetamine salts (Adderall)			40mg/day	d-amphetamine and l-amphetamine salts in a 3:1 ratio
Amphetamine sulfate (Evekeo)			40mg/day	d-amphetamine and l-amphetamine in 1:1 ratio
Amphetamine: Intermediate Acting				
Dextroamphetamine (Dexedrine Spansule)			40mg/day	50% IR and 50% DR
Amphetamine: Long Acting				
Mixed amphetamine salts (Adderall XR)			3 years of age to 6 years if age 0.5mg/kg/day	d-amphetamine and l-amphetamine in 3:1 ratio
			Over 6 years of age 30mg/day	50% IR and 50% DR
Amphetamine sulfate (Adzenys XR-ODT)			18.8mg/day	
Amphetamine sulfate (Dyanavel XR)			20mg/day	d-amphetamine and l-amphetamine in 1:1 ratio
Mixed amphetamine salt of single-entity amphetamine (Mydayis)			25mg/day	High fat meals can delay peak.  Patients under 13 years of age can experience higher plasma concentrations and adverse effects.
				Contains an IR bead and 2 types of DR

DCF APPROVED MEDICATIONS	BASELINE STUDIES	FOLLOW-UP STUDIES & MONITORING	MAXIMUM DAILY DOSE	SPECIAL CONSIDERATIONS
Dextroamphetamine Transdermal System (Xelstrym)			18 mg/9 hours	Local skin reactions may occur.  Do not substitute for other amphetamine products on a milligram-per milligram basis because of different amphetamine base compositions and differing pharmacokinetic profiles.
Lisdexamfetamine (Vyvanse)			70mg/day	Continuous release capsule  High fat meals may delay peak.

NON-STIMULANT ADHD MEDICATION				
Atomoxetine (Strattera)	Height Weight BMI/BMI Percentile Blood pressure Pulse  UCG/HCG if clinically indicated.	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.	1.4mg/kg up to 70kg, 100mg if over 70kg	Be aware that atomoxetine may be associated with hepatic injury.  Atomoxetine capsules are not intended to be opened, they should be taken whole
Viloxazine (Qelbree)	Height Weight BMI/BMI Percentile Blood pressure Pulse  UCG/HCG if clinically indicated.	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.	400 mg/day	Dosing adjustments are necessary for severe renal impairment, and use is not recommended in mild-severe hepatic impairment.
Guanfacine (B) (Tenex, Intuniv)	Height Weight BMI/BMI Percentile Blood pressure Pulse  UCG/HCG if clinically indicated.  EKG if clinically indicated.	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  EKG as clinically indicated or if symptoms (dizzy, lightheaded) occur.	IR: 4mg for children and adolescents  ER: Target dose range is 0.05-0.12 mg/kg/day not to exceed: 4mg/day for children and 7mg/day for adolescents  ER dose is intended to be given once daily.	Not 1st line therapy for ADHD unless there is a contraindication to 1st line agents or a co-morbidity.  Be aware of rebound hypertension with abrupt discontinuation.  Adverse reactions increase significantly at doses >3mg.

				When switching between guanfacine products, discontinue one treatment, and titrate with the other using the titration schedule.  Do not interchange ER and IR guanfacine products on a milligramper-milligram basis because of differing pharmacokinetic profiles.
Clonidine (Catapres, Kapvay, Onyda XR Suspension))	Height Weight BMI/BMI Percentile Blood pressure Pulse  UCG/HCG if clinically indicated.  EKG if clinically indicated.	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  EKG as clinically indicated or if symptoms (dizzy, lightheaded) occur.	0.4mg for children and adolescents	Not 1st line therapy for ADHD unless there is a contraindication to 1st line agents or a co-morbidity.  Be aware of rebound hypertension with abrupt discontinuation.  When switching between clonidine products, discontinue one treatment, and titrate with the other using the titration schedule.  Do not interchange ER and IR clonidine products on a milligram-permilligram basis because of differing pharmacokinetic profiles.

ALL LITHIUM PRODUCTS				
Lithium Carbonate (D) Lithium Citrate (D) (Eskalith, Eskalith CR Lithobid)	Assess personal and family medical history, including thyroid function, previous heart disease, renal disease, and concomitant medications.  Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  CBC, electrolyte, BUN/Cr, TSH  UCG/HCG and/or assess pregnancy risks if clinically indicated.  EKG if clinically indicated.	Year One: Ht, Wt, BMI/BMI PERCENTILE, BP/P every 3 months for 1 year.  Serum drug levels per MD, at dose change, then every 3 months for 1 year.  CBC, electrolytes, BUN/Cr, TSH at 6 and 12 months.  Post Year One: Ht, Wt, BMI/BMI PERCENTILE, BP/P every 6 months and as clinically indicated.  Serum drug levels every 6 months, and as clinically indicated.  CBC, electrolytes, BUN/Cr, TSH annually and as clinically indicated.  Urinalysis as clinically indicated.  EKG if clinically indicated.	<12 yo: safety and efficacy not established.  Under 25kg: 600mg.  25-39kg: 900mg.  40-50kg: 1200mg.  >50kg: 1500mg  Max dose should be guided by serum levels and clinical response.  Therapeutic Range = 0.6-1.2 mEq/L	Be aware of dehydration in hot weather and GI illness; acne; tremors; drug-drug interactions with NSAIDS (e.g., ibuprofen); and need for sun block.

ANTICONVULSANTS	Anticonvulsant Hypersensitivity Syndrome (AHS) is a rare adverse reaction associated with anticonvulsants. This reaction can range from mild cutaneous rash to drug reaction with eosinophilia and systemic symptoms (DRESS) that can include fever, rash, eosinophilia, and involvement with multiple internal organs. AHS is a diagnosis of exclusion and is underreported; therefore, requiring a high index of suspicion.  Monitor for suicidal ideation/behavior and activation particularly at initiation of medication, dose changes, and discontinuation of medication.  Continue ongoing assessments for pregnancy risk.			
Valproic Acid (D) (Depakote, Depakote ER, Depakote Sprinkles, Depakene)	Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  CBC with platelets, LFTs  UCG/HCG and/or assess pregnancy risks if clinically indicated.	Year One: Ht, Wt, BMI/BMI PERCENTILE, BP/P every 3 months.  Serum drug levels at dose change and as clinically indicated.  CBC with platelets, LFTs at 3, 6 and 12 months.  Post Year One: Ht, Wt, BMI/BMI PERCENTILE, BP/P every 3 months.  Serum drug levels at dose change and as clinically indicated.  CBC with platelets, LFTs annually and as clinically indicated.  CBC with platelets, LFTs annually and as clinically indicated.  Ammonia if symptoms of encephalopathy.  Amylase and Lipase if GI	<10 yo: safety and efficacy not established.  10 yo: 60mg/kg/day	For Valproic Acid: Due to the risk of polycystic ovarian syndrome (PCOS) consider alternative in girls.  There may be an associated risk with osteopenia and monitoring may be recommended with other risk factors. Risk increases with prolonged use.

		symptoms.		
Carbamazepine (D) (Tegretol, Carbatrol, Equetro)	Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  CBC with platelets, LFTs  UCG/HCG and/or assess pregnancy risks if clinically indicated.  HLA-B1502 antigen for patients with high-risk ancestry	Year One: Ht, Wt, BMI/BMI PERCENTILE, BP/P every 3 months.  Serum drug levels at dose change and as clinically indicated.  CBC with platelets, LFTs, electrolytes at 3, 6 and 12 months.  Post Year One: Ht, Wt, BMI/BMI PERCENTILE, BP/P every 3 months.  Serum drug levels at dose change and as clinically indicated.  CBC with platelets, LFTs, electrolytes annually and as clinically indicated.	< 6 yo: 35mg/kg/day 6-15 yo: 1000mg/day 16-18 yo: 1200mg/day Final dose should be guided by serum levels. Therapeutic Range = 4-12 mcg/ml	Oral contraceptives pills (OCPs) may decrease the effectiveness of carbamazepine.  Carbamazepine may decrease the effectiveness of OCPs.  Be aware of any rash- notify MD. The risk of rash increases when used in combination with VPA.  There may be an associated risk with osteopenia and monitoring may be recommended with other risk factors. Risk increases with prolonged use.
Lamotrigine (Lamictal, Lamictal XR)	Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse	Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  LFT, BUN & SrCr as clinically indicated	2-12 Years of age Taking VPA 200mg Taking other AEDs * but NOT VPA: 400mg NOT taking AEDs: 300mg  Older than 12 Years VPA: 200mg. Taking other AEDs but NOT VPA: 500mg NOT taking AEDs: 375mg	In some individuals, lamotrigine has been known to cause a hypersensitivity reaction marked by severe rash and inflammation. This risk may be increased when used in combination with VPA.  Lamictal XR is not

			Please consult the full prescribing information for titration and tapering regimens.	considered first line therapy. Safety and efficacy in children <13yrs old have not been established. Be aware of the risk of aseptic meningitis.
ANTIHYPERTENSIVES				
Beta-Blockers: Propranolol (Inderal, Inderal LA)	Height Weight BMI/BMI Percentile Blood pressure Pulse	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.	60mg if <35kg, 120mg if >35kg based on TBW for children and adolescents up to 17 years of age. 0.5–1 mg/kg/day given q 6–	Use only in consultation with primary care provider in patients with asthma or diabetes.  Be aware of rebound
	Assess personal & family cardiac history, if unable consider EKG if clinically indicated.	EKG as clinically indicated. or if symptoms (dizzy, lightheaded) occur.	8 h; slowly increase to a maximum dose of 5 mg/kg/day or 120 mg/day	hypertension with abrupt discontinuation.
Alpha-1 Blockers: Prazosin	Height Weight BMI/BMI Percentile Blood pressure Pulse	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.	1mg/day: Starting dose all patients then: 2mg <=6years of age 4mg >6yearrs of age	Be aware of rebound hypertension with abrupt discontinuation.
	Assess personal & family cardiac history, if unable consider EKG if clinically indicated.	EKG as clinically indicated. or if symptoms (dizzy, lightheaded) occur.		

			Monitor for suicidal ideation/behaviors and activation particularly at initiation, dose changes, and discontinuation of medication.  Use caution upon discontinuation. Withdrawal symptoms have been observed.
Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or assess pregnancy risks if clinically indicated.  Citalopram: electrolytes	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  Monitor for signs of abnormal bleeding (e.g., ecchymosis, purpura, upper GI bleeding)	Citalopram 40mg for children and adolescents Escitalopram 20mg for children and adolescents Fluoxetine 60mg for children, 80mg for adolescents Fluvoxamine 200mg for children, 300mg for adolescents Sertraline 200mg for children and adolescents	Be aware of cognitive dulling, agitation, sexual dysfunction, rapid cycling, akathisia, and serotonin syndrome.  Be aware of the risk of induction of mania.  Be aware of concomitant use of medications metabolized by the CYP450 2D6 isoenzyme as SSRIs have inhibitory effects on this enzyme.
Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or assess pregnancy risks if clinically indicated	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.	Venlafaxine Not approved for use in children. 225mg for adolescents  Desvenlafaxine 50mg	Withdrawal symptoms have been observed upon discontinuation of duloxetine and venlafaxine. A gradual dose reduction is recommended whenever possible.
	Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or assess pregnancy risks if clinically indicated.  Citalopram: electrolytes  Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or	Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or assess pregnancy risks if clinically indicated.  Citalopram: electrolytes  Height Weight BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  Monitor for signs of abnormal bleeding (e.g., ecchymosis, purpura, upper GI bleeding)  Citalopram: electrolytes  Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or assess pregnancy risks	Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or assess pregnancy risks if clinically indicated.  Citalopram: electrolytes  Height Weight BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  Monitor for signs of abnormal bleeding (e.g., ecchymosis, purpura, upper GI bleeding)  Monitor for signs of abnormal bleeding (e.g., ecchymosis, purpura, upper GI bleeding)  Weight BMI/BMI PERCENTILE Blood Pressure Pulse  Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  Desvenlafaxine  Desvenlafaxine  Desvenlafaxine

	Duloxetine: LFTs		adolescents 7-17 years of age	
Atypical Antidepressants  Bupropion (Wellbutrin, Wellbutrin XL or SR, Zyban)  Mirtazapine (Remeron, Remeron SolTab)  Trazodone (Desyrel)	Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or assess pregnancy risks if clinically indicated.	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.	Bupropion 300mg  Mirtazapine - 45mg  Trazodone 6mg/kg for 6-18 years of age, not to exceed 200mg per day	Be aware of tics and rash with bupropion.  Do not use Wellbutrin with Zyban. Zyban contains the same medication as Wellbutrin.  Be aware of priapism with trazodone.
	Bupropion: May need EEG if seizure history.  Mirtazapine: CBC & LFTs as clinically indicated.			

Tricyclics  Amitriptyline (D) (Elavil) Clomipramine (Anafranil) Desipramine (UD) (Norpramin) Imipramine (Tofranil) Nortriptyline (D) (Aventyl, Pamelor)	Height Weight BMI/BMI PERCENTILE Blood Pressure Pulse  UCG/HCG and/or assess pregnancy risks if clinically indicated.  LFTs  EKG	Height, Weight, BMI/BMI Percentile, Blood pressure, Pulse every 3 months.  LFTs at 6 weeks and when target dose reached.  EKG when maintenance dose is reached, or during dosing titration if indicated, and when medications that affect cardiac rhythm are added.  Blood level needed for nortriptyline. (Therapeutic window = 50-150ng/ml)	Amitryptyline 3mg/kg for children, 200mg for adolescents.  Clomipramine 3mg/kg up to 100mg for children & 150mg for adolescents.  Desipramine 5mg/kg for children, 150mg for adolescents.  Imipramine 5mg/kg up to 100mg for children & 150mg for adolescents.  Nortriptyline 150mg for adolescents.	CAUTION: These medications are generally NOT considered first line.  There is marginal evidence to support the use of tricyclic medications in the treatment of depression in children and adolescents.  Be aware of drug/drug interactions, especially for medications that prolong QTc interval.
ANTIPSYCHOTIC	If persistent elevations of density.	prolactin occur (>1year), consi	der switching antipsychotic to a	void decreased bone

"Typicals"	Assess personal and	FBS, HgA1c, lipid profile,	Chlorpromazine	Controversy surrounds the
Chlorpromazine (UD) (Thorazine)	family history of obesity,	AST, ALT, if clinically	200mg for children	need to monitor those
Fluphenazine (UD) (Prolixin)	diabetes, hypertension,	indicated.	400mg for adolescents	treated with typical
Haloperidol (Haldol)	and cardiovascular			antipsychotics for weight
Perphenazine (Trilafon)	disease.	EKG if clinically indicated.	Fluphenazine	gain and metabolic
			5mg for children	complications.
Trifluoperazine (Stelazine)	Height	AIMS every 6 months.	10mg for adolescents	
Thiothixene (UD) (Navane)	Weight			Haloperidol has been
	BMI/BMI Percentile	Prolactin level if	Fluphenazine decanoate	shown to induce weight
	Blood pressure	hyperprolactinemia	>13yrs old 100mg every 2-	gain and has a weak
	Pulse	symptoms observed or	4 weeks.	association with metabolic
		suspected (no menses,		complications.
	AIMS	galactorrhea, breast pain or	Haloperidol	·
		tenderness, bone fracture)	Children 3-12yrs old or 15-	Chlorpromazine has been
	FBS, HgA1c, lipid	,	40kg	shown to have a stronger
	profile, AST, ALT, if	TSH if clinically indicated.	Schizophrenia: 6mg in 2-3	association with weight
	clinically indicated.	•	divided doses	gain and metabolic
		EEG if clinically indicated.	All other indications 3mg in	complications,
	EKG if clinically		2-3 divided doses.	
	indicated.		Adolescents: 15mg in 2-3	FBS, HgA1c, lipid profile,
			divided doses.	AST, and ALT should be
	Clinical Assessments			monitored if clinically
	(as indicated to screen		Haloperidol Decanoate	indicated.
	for potential adverse		>13yrs old: 200mg every 4	
	reactions).		weeks.	
	-Hyperprolactinemia			
	-Diabetes		Perphenazine	
	-Sexual Dysfunction		12mg for children	
	-Thyroid Disorder		32mg for adolescents	
	-Anticholinergic Effects			
	-Seizure or Myoclonus		Triflouperazine	
			10mg for children	
			15mg for adolescents	
			Thiothixene	
			7mg for children	
			20mg for adolescents	

Second Generation	Assess personal and	Year One:	Asenapine	Asenapine: This is a
Antipsychotics	family history of obesity,	Ht, Wt, BMI/BMI	20mg for children and	sublingual tablet. Patients
	diabetes, hypertension,	PERCENTILE, BP/P at 1	adolescents 10-17yrs old	should place tablet under
Asenapine (Saphris)	and cardiovascular	month, 3 months, then	(Not approved for children	the tongue and allow it to
Aripiprazole (Abilify, Abilify	disease.	every 3 months.	<10yoa)	dissolve. It should not be
Discmelt)				chewed, crushed, or
Clozapine (B) (Clozaril, FazaClo)	Height	FBS & HgA1c in 3 to 6	Aripiprazole	swallowed. The patients
Lurasidone (Latuda)	Weight	months and repeat at 12	30mg for children and	should not eat or drink for
Olanzapine (Zyprexa, Zydis)	BMI/BMI Percentile	months.	adolescents	10 minutes after dose.
Paliperidone (Invega)	Blood pressure			
Quetiapine (Seroquel, Seroquel	Pulse	Repeat fasting lipids at 3	Clozapine	Clozapine: Be aware of
XR)		and 12 months.	300mg for children	signs and symptoms of
Risperidone (Risperdal, Risperdal	FBS, HgA1c, lipid		600mg for adolescents	myocarditis and
M Tab, Consta)	profile, AST, ALT	AST, ALT at 6 months		cardiomyopathy.
Ziprasidone (Geodon)			Lurasidone	
	EKG if clinically	Post Year One:	80mg for children and	Be aware of changes in
	indicated.	Ht, Wt, BMI/BMI	adolescents	menstruation, libido,
		PERCENTILE, BP/P every		development of
	AIMS	3 months.	Olanzapine	galactorrhea, and erectile
		1511 44 : .00/	12.5mg for children	and ejaculatory function.
	Clinical Assessments	If HgA1c is <6% repeat	20mg for adolescents	L
	(as indicated to screen	annually. If HgA1c is >6%	Delinevidene	Lurasidone: Give with
	for potential adverse	repeat every 6 months.	Paliperidone	food.
	reactions).	Deposit faction limids arrang	6mg for adolescents <51kg	Overtioning Maniton for
	-Hyperprolactinemia -Diabetes	Repeat fasting lipids every	12mg for adolescents >51kg	Quetiapine: Monitor for
		6-12 months in conjunction with lifestyle treatment if	Quetiapine	abuse.
	-Sexual Dysfunction -Thyroid Disorder	lipids were abnormal in the	600mg for children	Ziprasidone: Take with
	-Anticholinergic Effects	first 12 months.	800mg for adolescents	food.
	-Seizure or Myoclonus	IIISt 12 Months.	outing for adolescents	1000.
	-Seizure or Myocionus	Repeat AST and ALT, at	Risperidone	
		12-24 months, if baseline	4mg for children	
		and 6-month results are	6mg adolescents	
		normal.	orng adolescents	
		Homai.	Risperidone Consta	
		If AST and ALT are	>13yrs old 50mg every 2	
		abnormal or there is	weeks (consider MDD of	
		concern of NAFLD, obtain	25mg for those patients	
		Soliconi or will ED, obtain	Long for those patients	

AST and ALT every 3 to 6

September 2025 16

being treated with fluoxetine

	months.	or paroxetine).	
	months.  EKG if clinically indicated.  AIMS every 6 months.  Prolactin level if hyperprolactinemia symptoms observed or suspected (no menses, galactorrhea, breast pain or tenderness, bone fracture)  TSH if clinically indicated.  EEG if clinically indicated.  Clozapine: The REMS program is no longer available. Absolute Neutrophil Count is still recommended per thy approved prescribing	Ziprasidone 160mg for children 180mg for adolescents Divided doses are preferred.	
OTHER ANTIANXIETY MEDICATIONS OR SLEEP AIDS  Diphenhydramine (B) (Benadryl)  Hydroxyzine HCI (Atarax) Hydroxyzine pamoate (Vistaril)  Buspirone (B) (Buspar)	Diphenhydramine: Monitor for diminished mental alertness.  Hydroxyzine: Monitor bowel movements &	Diphenhydramine <6yrs old: not approved for use.  6yrs old - <12yrs old 150mg.	Recommend short-term use if possible.  Potential for paradoxical excitation.
	urination. <b>Buspirone:</b> Monitor for	>=12yrs old: 300mg  Usual dose for insomnia:	Nervousness, excitability, and difficulty sleeping can occur in some patients.

		sedation, lightheadedness, headache, fatigue, nervousness, and stomachache.	25mg–50mg.  Hydroxyzine <5yrs old: Not approved for use.  5yrs-<12yrs old: 50mg. >=12yrs old: 100mg  Buspirone 40mg for children 60mg for adolescents	Delirium, hallucinations, seizures, and tremors can occur with high doses.  Hydroxyzine: Be aware of drug/drug interactions that prolong QTc interval.  Buspirone: This is a maintenance medication only; it is not effective for PRN use.  Medication may be given with food or on an empty stomach, however; administration must be consistent.
BENZODIAZEPINES (D) Clonazepam (Klonopin, Klonopin Wafer) Diazepam (Valium) Lorazepam (Ativan)  The FDA has found that benzodiazepines combined with other CNS depressants (including opiates) results in slowed breathing and potentially death. The FDA now requires boxed warnings be added to the labeling of prescription benzodiazepines, along with medication guides.	UCG/HCG	Monitor for behavioral disinhibition. Monitor for drowsiness, dizziness, sedation, and cognitive blunting.	Clonazepam – 2mg Diazepam – 10mg Lorazepam – 4mg	Not recommended for children and adolescents. Use with caution.  Consider the potential for dependence and addiction.  Requests should include indication for use and/or target symptom(s).  Short-term use is recommended. All requests should include the expected length of therapy. Requests will not be approved for more than 30 days at a time.

MICOELLANEQUO				Discontinuation requires gradual tapering to avoid risk of seizures or withdrawal symptoms. All requests should include the plan for discontinuation.
MISCELLANEOUS				
Anticholinergic Medications  Benztropine (Cogentin)  Amantadine (Symmetrel)		For both benztropine and trihexyphenidyl monitor for common side effects: dry mouth, constipation, urinary retention, sedation,	Amantadine - 150mg for children 1-9 yrs old, 200mg for >=10 yrs old.	Use only if needed.
Trihexyphenidyl (Artane)		tachycardia  Monitor for anticholinergic syndrome (hot, dry flushed skin; rash; hyperthermia; unreactive dilated pupils; blurred vision; shock; delirium; delusions; ataxia; dry mucous membranes; decreased bowel sounds; urinary retention)	Trihexyphenidyl - 0.75mg/kg based on TBW for children and adolescents up to a maximum of 30mg/day.	Trihexyphenidyl: Monitor for abuse.
Opioid Antagonist Medication for Self-Injurious Behavior Naltrexone	Baseline LFTs	Annually and as clinically indicated.	3mg/kg/day	