VA / DOD DEPRESSION PRACTICE GUIDELINE PROVIDER CARE CARD ANTIDEPRESSANT MEDICATION TABLE

CARD

Refer to pharmaceutical manufacturer's literature for full prescribing information

		SEROTONIN SEL		EUPT <u>AKE IN</u>	1 0			
GENERIC	BRAND NAME	ADULT STARTING DOSE	MAX	EXCEPTION	SAFETY MARGIN	TOLERABILITY	EFFICACY	SIMPLICITY
Citalopram	Celexa	20 mg	60 mg	Reduce dose for the elderly & those with renal or hepatic failure	No serious systemic toxicity even after substantial overdose. Drug interactions may include tricyclic	Nausea, insomnia, sedation, headache, fatigue dizziness, sexual dysfunction anorexia, weight	Response rate = 2 - 4 wks	AM daily dosing. Can be started at an effective dose
Fluoxetine	Prozac	20 mg	80 mg					
Paroxetine	Paxil	20 mg	50 mg					
Sertraline	Zoloft	50 mg	200 mg					
on other medicat	First Line Antidepressant Medication ugs of this class differ substantially in safety, tolerability and simplicity when used in patients other medications. Can work in TCA (tricyclic antidepressant) nonresponders. Useful in veral anxiety disorders. Taper gradually when discontinuing these medications.			antidepressants, carbamazepine & warfarin.	loss, sweating, Gl distress, tremor, restlessness, agitation, anxiety.		immediately.	
		SEROTONIN and I	NOREPHIN	NEPHRINE RI		ORS		
GENERIC	BRAND NAME	ADULT STARTING DOSE	MAX	EXCEPTION	SAFETY MARGIN	TOLERABILITY	EFFICACY	SIMPLICITY
Venlafaxine IR	Effexor IR	75 mg	375 mg	Reduce dose for the elderly & those with renal	No serious systemic toxicity. Downtaper slowly to prevent clinically	Take with food. Comparable to SSRIs at low dose. Nausea, dry mouth, insomnia, anxiety, somnolence, head	Response rate = 2 - 4 wks (4 - 7 days at	BID or TID dosing with IR. Daily dosing with XR. Can be started at
Venlafaxine XR	Effexor XR	75 mg	375 mg	or hepatic failure				
Dual action drug that predominantly acts like a Serotonin Selective Reuptake inhibitor at low doses and adds the effect of an Norepinephrine Selective Reuptake Inhibitor at high doses. Possible efficacy in cases not responsive to TCAs or SSRIs. Taper dose prior to discontinuation.				significant withdrawal syndrome. Few drug interactions.	ache, dizziness, asthenia, abnormal ejaculation, sweating.	~300 mg/day)	an effective dose (75 mg) immediately.	
		DOPAMINE and I	NOREPINE		UPTAKE INHIBITO	DRS		
GENERIC	BRAND NAME	ADULT STARTING DOSE	MAX	EXCEPTION	SAFETY MARGIN	TOLERABILITY	EFFICACY	SIMPLICITY
Bupropion - IR	Wellbutrin - IR	200 mg	450 mg	Reduce dose for the elderly & those with renal	Seizure risk at doses higher than max or with	Rarely causes sexual dysfunction.	Response rate = 2 - 4 wks	BID or TID dosing. Increase dose
Bupropion - SR	Wellbutrin - SR	150 mg	400 mg	or hepatic failure	other drugs that increase seizure risk.			gradually to decrease risk of
		a patient becoming manic. Do ia or anorexia. Can work in TC			Drug/drug interactions uncommon.			seizures. Requires dose titration.
		NOREPINEPHF	RINE SELE	ECTIVE REUP	PTAKE INHIBITOR	S		
GENERIC	BRAND NAME	ADULT STARTING DOSE	MAX	EXCEPTION	SAFETY MARGIN	TOLERABILITY	EFFICACY	SIMPLICITY
Desipramine *	Norpramin *	75 - 200 mg	300 mg	Reduce dose for the elderly &	Serious toxicity can result from OD. Reserve Maprotiline as a second-line agent due to risk of seizures at therapeutic & nontherapeutic doses.	Generally Good.	Response rate = 2 - 4 wks	Can be given QD. Can start
Nortriptyline *	Aventyl/Pamelor *	50 mg	150 mg	those with renal or hepatic			Therapeutic	effective dose immediately.
Maprotiline * *	Ludiomil * *	75 mg	225 mg	failure			levels: Desipramine	Monitor serum
-	nine or Nortriptyline fi Tricyclic Antidepressar	rst in the elderly if TCAs are n nts (SATCAs) ** Tetracyclic	-	nt			125-300 ng/mL Nortriptyline 50-150 ng/mL	level after one week of treatment.



VA / DOD DEPRESSION PRACTICE GUIDELINE PROVIDER CARE CARD ANTIDEPRESSANT MEDICATION TABLE

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		Refer to pharmaceutical r	nanulaciun	er Sinterature i	or run prescribing in	nonnation		
	SEROTONI	N (5-H2A) RECEPTOR A	NTAGONI	ST and WEA	K SEROTONIN RE	EUPTAKE INHIE	SITORS	
GENERIC	BRAND NAME	ADULT STARTING DOSE	MAX	EXCEPTION	SAFETY MARGIN	TOLERABILITY	EFFICACY	SIMPLICITY
Nefazodone *	Serzone *	200 mg	600 mg	Reduce dose for the elderly & those with renal	No serious systemic toxicity from OD. Can interact with agents that decrease arousal, impair cognitive	Somnolence, dizziness, fatigue, dry mouth, nausea, headache,	Response rate = 2 - 4 wks	BID dosing. Requires dose
Trazodone	Desyrel	150 mg	600 mg	or hepatic failure				
Corrects sleep dis	sturbance and reduce	s anxiety in about one week.			performance and interact with adrenergic	constipation, impaired vision. Unlikely to cause	2 - 4 WKS	titration.
LFT monitoring. D	o not take with triazo	nitor for signs & symptoms of li lam, alprazolam, pimozide, ast vels. If on Digoxin, monitor lev MIXED REUPTA	emizole, cisa els.	apride &	agents that regulate blood pressure.	sexual dysfunction.		
GENERIC	BRAND NAME	ADULT STARTING DOSE	MAX	EXCEPTION	SAFETY MARGIN	TOLERABILITY	EFFICACY	SIMPLICITY
Amitriptyline*	Elavil, Endep *	50 - 100 mg	300 mg	Reduce dose for those with renal or hepatic failure	Serious toxicity can result from OD. Slow system clearance. Can cause	Sedation, increased anticholinergic effects, orthostatic hypotension, cardiac conduction	Response rate = 2 - 4 wks Therapeutic	Can be given QD. Monitor serum level after
Imipramine *	Tofranil *	75 mg	300 mg					
Doxepin *	Sinequan *	75 mg	300 mg					
These antidepressants are not recommended for use in the elderly. Highest response rates. TATCAs useful in chronic pain, migraine headaches & insomnia. * Tertiary Amine Tricyclic Antidepressants (TATCAs).				multiple drug/drug interactions.	disturbances, arrhythmia & wt gain, dizziness, sexual dysfunction.	Levels: Imipramine 200-350 ng/mL	one week of treatment.	

CAUTION: In rare cases initiating or titrating routine antidepressant medication can precipitate a manic episode in some individuals.

CAUTION: if patient is currently receiving an MAOI consult/refer to a behavioral health physician for medication prescribing.

NOTE: Antidepressant Medication Information current as of February 2002. May become outdated.

QUALITY of EVIDENCE	STRENGTH of RECOMMENDATION	DRUG / DRUG CLASS			
I	В	Amphetamine withdrawal, Anabolic Steroids, Digitalis, Glucocorticoids			
I	С	Cocaine withdrawal			
II-1	С	Reserpine			
II-2	A	Gonadotropin-releasing agonists, Pimozide			
II-2	В	Propanolol (Beta Blockers)			
II-2	С	ACE Inhibitors, Antihyperlipidemics, Benzodiazepines, Cimetidine, Ranitidine, Clonidine, Cycloserine, Interferons, Levodopa, Methyldopa, Metoclopramide, Oral Contraceptives, Topiramate, Verapamil, (Calcium Channel Blockers)			