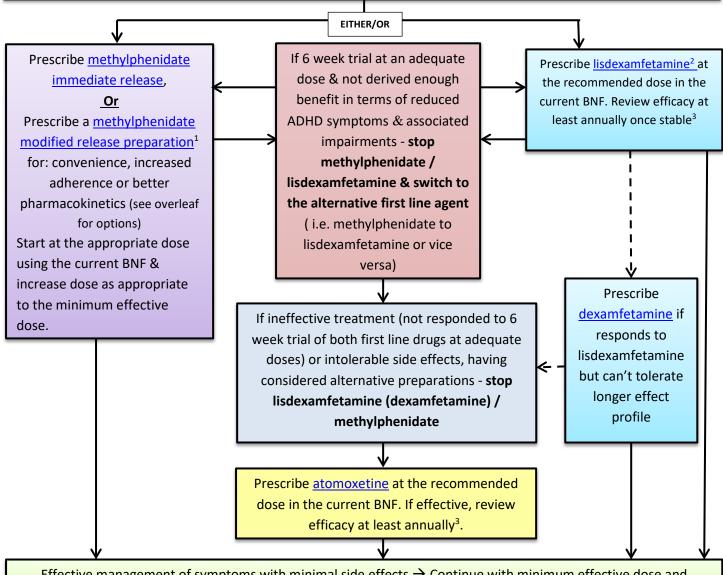
## PRESCRIBING GUIDELINES FOR ATTENTION DEFICIT HYPERACTIVITY DISORDER (ADHD) IN ADULTS

#### Complete baseline ADHD assessment & offer medication to adults if:

• Their ADHD symptoms are still causing significant impairment in at least one domain after environmental modifications have been implemented and reviewed

For pre- treatment assessment & treatment planning see <u>NICE Guidance</u> & print/provide patient information leaflets from <u>Choice and medication</u> website



Effective management of symptoms with minimal side effects → Continue with minimum effective dose and transfer prescribing to primary care in line with shared care guidelines

#### PRESCRIBING ADVICE FOR ALL PATIENTS

Prior to initiation check the <u>BNF</u> or relevant <u>product information</u> for any **cautions** or **contra-indications** to the chosen treatment. Review diagnosis and co-morbidities if expected response to treatment is not observed, especially when changing type of drug treatment (stimulant to non-stimulant, and vice versa). Seek second opinion or refer to tertiary services any adult unresponsive to one or more stimulants or one non-stimulant Consider shared care (where this has been agreed) once patient is clinically stable.

Consider adjunctive therapies only with advice from tertiary service: e.g. atypical antipsychotics (co-existing pervasive aggression, rages or irritability) or guanfacine (both unlicensed)<sup>1</sup>

- 1. For advice on appropriate dosages or conversion, please contact a member of the Trust pharmacy team
- Capsules may be opened and the capsule contents sprinkled onto a small amount (tablespoon) of apple sauce or yoghurt and given immediately, and not stored for future use

Title: Prescribing Guidelines for ADHD in Adults Approved by: Drug and Therapeutics Committee Protocol Number: PHARM-0091-v2.1



# PRESCRIBING GUIDELINES FOR ATTENTION DEFICIT HYPERACTIVITY DISORDER (ADHD) IN ADULTS

### AVAILABLE METHYLPHENIDATE MODIFIED-RELEASE PREPARATIONS (see guidance here for more information on relative pharmacokinetics)

Brand	Available strengths	Description	Release profile	NHS indicative price (30)	Brand	Available strengths	Description	Release profile	NHS indicative price (30)
Preparations with 22% immediate-release component and 78% extended-release components					Preparations with 30% immediate-release component and 70% extended-release component				
Delmosart tablets	18 mg	Yellow capsule shape tablet		£15.57	Equasym XL capsules <sup>2</sup>	10 mg	Dark green opaque capsule	Immediate-release component gives a maximum plasma concentration after 1.5 hours; extended-release component gives a second peak after 6 hours.  Duration of action up to 8 hours.	£25.00
	27 mg	Grey capsule shape tablet		£18.39		20 mg	Blue opaque capsule		£30.00
	36 mg	White capsule shape tablet		£21.23		30 mg	Reddish brown opaque capsule		£35.00
	54 mg	Red capsule shape tablet		£36.79	Preparations with 50% immediate-release component and 50% extended-release component				
Xenidate XL tablets	18 mg	Yellow round tablet	Immediate-release component gives a maximum plasma concentration after 1-2 hours; extended-release component gives a second peak after 6-8 hours.  Duration of action up to 12 hours.	£15.57	Medikinet XL capsules <sup>2</sup> Take with or after breakfast	5 mg	White capsule	Immediate-release component	£24.04
	27 mg	Yellow oblong tablet		£18.39		10 mg	Lilac/ white capsule	gives a rapid peak plasma concentration; extended-release component gives a second peak after 3-4 hours.  Duration of action up to 8 hours.	£24.04
	36 mg	White oblong tablet		£21.21		20 mg	Lilac capsule		£28.86
	54 mg	Red oblong tablet		£36.79		30 mg	Purple/ light grey capsule		£33.66
Xaggitin XL tablets	18 mg	Yellow capsule shape tablet		£15.58		40 mg	Purple/ grey capsule		£57.72
	27 mg	Grey capsule shape tablet		£18.40		50 mg	Violet/dark violet capsule		£62.52
	36 mg	White capsule shape tablet		£21.22		60 mg	Dark violet capsule		£67.32
	54 mg	Red/brown capsule shape tablet		£36.80	Ritalin XL capsules <sup>2</sup> Can be taken with or without food	10 mg	Brown opaque capsule	Immediate-release component gives a rapid peak plasma concentration at 1-2 hours; extended-release component gives a second peak after 4 hours.  Duration of action up to 8 hours.	£23.92
Concerta XL tablets Matoride XL tablets	18 mg	Yellow capsule shape tablet		£31.19		20 mg	White opaque capsule		£28.72
	27 mg	Grey capsule shape tablet		£36.81		30 mg	Yellow opaque capsule		£33.49
	36 mg	White capsule shape tablet		£42.45		40 mg	Brown opaque capsule		£57.43
	54 mg	Red capsule shape tablet		£73.62		60 mg	Brown and yellow opaque capsule		£66.98
	18 mg	Yellow round tablet		£15.58					
	36 mg	White round tablet		£21.22					
	54 mg	Pink round tablet		£36.80					

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