

## QRG – How to check if the patient is prescribed High Dose Antipsychotic Therapy (HDAT) - Community

SystmOne now has the functionality to calculate whether a patient is prescribed high dose antipsychotic therapy (HDAT). The High Dose Antipsychotic Therapy (HDAT) calculator is designed to calculate the percentage of BNF maximum for all antipsychotic therapies a patient is prescribed and identify whether this total is over 100% of the BNF maximum. It does not take into consideration individual patient factors such as age, gender, ethnicity, renal function, liver function and body weight. The calculator also does not assess the suitability of the individual medicine or combination of medicines for the individual patient. Access RCPsych Consensus Statement on HDAT here and CWP guidance here. Whilst every care has been taken to ensure that this High Dose Antipsychotic Therapy (HDAT) calculator is user friendly, the team would welcome any comments on the calculator to <a href="mailto:cwp.medicine.management@nhs.net">cwp.medicine.management@nhs.net</a>

This user guide has been developed to show how to access the HDAT calculator, input information and obtain a result. It will also guide you through how to save the information into the patient record on SystmOne and automatically add a clinical code.

Steps	What you need to do	What it looks like
Views	The HDAT information can be found in the "Views" menu of the "Clinical tree" on the left side of the SystmOne screen.	Clinical Administrative Clinical Administrative Physical Health CVP Covid Testing NEWS2 system wide Obs Charts CVP Physical Health Inpatient CVP Physical Health Community
	Click on the arrow next to the "Physical Health" folder and it will open up to reveal a list of different views / forms. Double click on "CWP Physical Health Community"	Clinical Administrative
Physical Health	A greyed out form means that there is not a completed form on record for this patient, <u>NOT</u> that it is enabled on your SystmOne profile. Once a form is completed and saved it will appear in black on the Clinical Tree.	<ul> <li>CWP Covid Testing</li> <li>NEWS2 system wide</li> <li>Obs Charts</li> <li>CWP Physical Health Inpatient</li> <li>CWP Physical Health Community</li> </ul>

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Steps	What you need to do	What it looks like
Medication	Scroll to "Medication" using the tabs along the top and click on the "Medication" button.	Skin Assessment Medication Physical Examination
	A Medication	

## 2. High Dose Antipsychotic Therapy (HDAT)

High Dose Antipsychotic Therapy (HDAT)	Scroll down to " <b>High Dose</b> Antipsychotic Therapy (HDAT)" section and there will be a link to the " <b>HDAT</b> <b>Calculator</b> ". Click on this link and it will open up a new window showing the calculator.	High Dose Antipsychotic Therapy (HDAT)       If the patient is on High Dose Antipsychotic Therapy (HDAT), please complete the associated form         HDAT Calculator       HDAT calculator used
HDAT Calculator	Complete the details in the HDAT calculator, remembering to scroll down and click on the green "Calculate" button.	High Dose Antipsychotic Therapy (HDAT) E-Calculator Cheshire and Wirral Partnership NHS Foundation Trust         Percentage of BNF maximum adult dosage (Oral)         Drug and route of administration       Drug and route of administration         None       Image: Colspan="2">Image: Colspan="2">Colspan="2">Drug and route of administration         None       Image: Colspan="2">Image: Colspan="2">Colspan="2"Co
HDAT Calculator	If the patient is on HDAT, this warning will appear. The HDAT calculation can be saved in the patient record by selecting the 'Print' button. Save to PDF and then add this to the patient record as a document.	WARNING: Patient appears to be on high dose anti psychotic. Please complete High dose antipsychotic therapy monitoring form and review at least every 3 months in line with MP18 High dose antipsychotic therapy guideline. Click Ok to open monitoring form in a new browser tab OK Cancel

Steps	What you need to do	What it looks like
HDAT Calculator	Once completed move back over to the SystmOne "CWP Physical Health Inpatient" form, tick to say the HDAT calculator has been used	HDAT Calculator HDAT calculator used
HDAT	Select from the drop-down menu whether the patient is 'On High Dose Antipsychotic Drug Therapy' or, if the patient was previously on HDAT and this has now been stopped, select 'High Dose Antipsychotic Drug Therapy Stopped'. This will then add a clinical read code to the patient record.	High Dose Antipsychotic Therapy (HDAT)  High Dose Antipsychotic Therapy (HDAT)  HDAT Calculator HDAT calculator usec On HDAT (Y39eb) HDAT stopped (Y39ec)
HDAT Alert	When the patient has been recorded that they are On HDAT an alert will show in the Patient's Demographic box, once the patient has stopped taking HDAT and the form has been completed this icon will be removed	GRANGER, Hermione 01 Oct 1990 (31 y) F         Hogwarts, 1 Salisbury Avenue, Bootle L30 1PZ         Home (preferred): 0151 652 6565 Patient         Admitted: Beech Ward (Bowmere)         Section: Section 2 - Admission for assessment         Section: Section 2 - Admission for treatment         X       Image: Admission for treatment         Image: Admission for treatment <tr< td=""></tr<>
HDAT	Click on the HDAT monitoring form, complete	If the patient is on High Dose Antipsychotic Therapy (HDAT), please complete the associated form HDAT
Saving	Save this in the patient record by selecting "OK" at the bottom of the screen on the HDAT form	Event Details     Information     Print     Suspend     Ok     Cancel       Event Details     Information     Print     Suspend     Ok     Cancel
	"OK" at the bottom of the next screen the Medication form.	
	Then "Save" at the top of the next screen.	Search Discard Save Next Home