

# DAWN HALT (Hospital Alcohol Liaison Team) Software

The DAWN HALT system provides an efficient method of keeping track of patients and their progress, alongside being able to very easily produce management information and other tracking reports such as patient outcome data.

The system contains a set of patients, each of whom can have one or more referrals to the HALT team. Each patient can have multiple reminders e.g. for alcohol liaison team members to contact/meet them on a particular date.

**Each referral in HALT can include an initial assessment and multiple:**

- Follow-on Review Assessments
- Onward Referrals
- Interventions
- Outpatient Appointments

**DAWN HALT consists of two parts:**

- **Part 1:** Front-end (user screens) - an easy to use web-browser based data capture system (with an underlying industry-standard, robust database) to input and track patients and their involvement with HALT.
- **Part 2:** Reporting - an application that comes with a set of standard reports that can be amended and added to. The reports are available instantly without staff having to waste time 'fiddling with the data'.

## PART 1: FRONT-END (USER-SCREENS) - INTRODUCTION/OVERVIEW

Here are some examples from the Front-end (user screens).

After logging in, you are presented with a list of all the patients. This list can be filtered so that you can easily identify your target patient and not accidentally update the wrong patient.

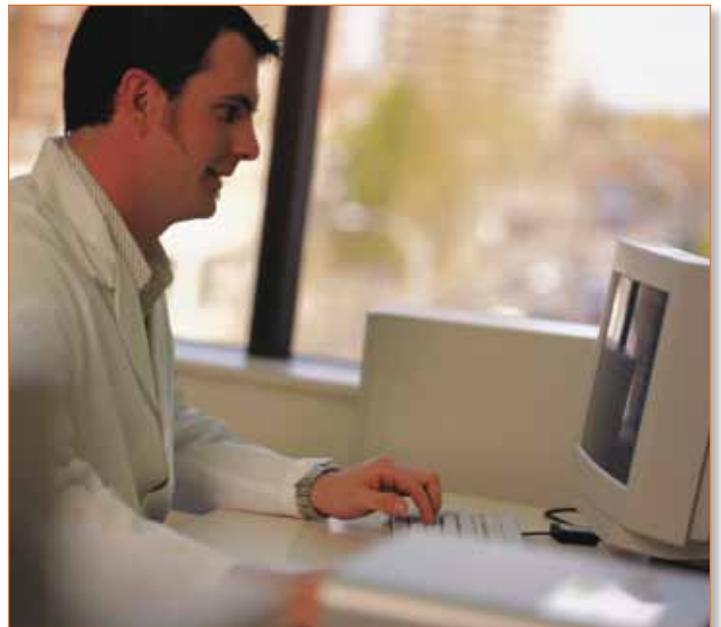


Image shows patient search screen



**ALL PATIENTS**

Last Name (LowerCase):    Birth Date:  First Name:

	Last and First Name	Date Of Birth	Gender	Phone	Mobile Number	Last Ref. Date	Refs.	H/U	Status
<input type="checkbox"/>	BROWNE NICK		Male			14/07/2013	1	No	ACTIVE
<input checked="" type="checkbox"/>	BROWNE SUE	14/07/2013	Female			18/07/2013	9	No	ACTIVE

Page 1 of 1  Click Here to Refresh to See All Patients

This list and all searches include the closed patient records (highlighted in red). If the patient has an open referral, you cannot close the patient until the referral is completed

Click here to go back to the list of all patients

Click here for help on how to search

Once you have added a patient, you can add one or more referrals to their record and then add / update assessment, interventions, outpatients appointments etc. to these referrals.

### Image shows the patient referral entry form

REFERRAL 24/07/2013 10:00 from WARD: OutPatient  
 Patient MRN: 234345 Name: SMITH MARY DoB: 24/08/1969 Female  
 Address: 12 Chatsworth Terrace Workington CA22 4DR Home Phone: Mobile: 079177 54609

Medical Record No	Full Name	Date Of Birth	Gender
234345	SMITH MARY	24/08/1969	Female

Referral Date: 24/07/2013 10:00  
 In Out Patient: OutPatient  
 Team Member: Jenny Wood  
 Referring Ward:   
 Location:   
 Referral Source: Ward

Admission Date:   
 Presenting Problem: Vomiting  
 Diagnosis: Alcohol Withdrawal Syndrome

Invs Count: 0  
 ORs Count: 0

Total Assessment & Review Minutes: 0  
 Total Appointment Minutes: 0  
 Time to First Assessment (Hours):

**Status: Open**

The referral is now saved against the patient record

You can use DAWN HALT to identify patients who have missed their outpatient appointments and check for patient reminders that are due/overdue.

### Identify missed appointments:

Search for a specific late appointment here

Subject	Start Date	Time Slot	Appointment Status	Team Member
O'MALLEY TEST M12345 at...	16/07/2013	12:30		Syd Stewart
CARTMELL JENNY MON LIZ ...	16/07/2013	14:00		Jenny Wood
BROWNE NICK A3 at ingleton	17/07/2013	10:30		gies politt

A list of late appointments are displayed

### Check patient reminders:

Search for a specific reminder here

Patient Medical Rec	Patient Full Name	DoB	R. Date	Team Member	Summary	Lead	Status
M11 JENNY		25	14/10/2013	Jenny Wood	Call patient and check meds supply	1	Open
234345			25/07/2013	Jenny Wood	Call patient re: onward referral	7	Due
M12 TUES 1523			23/07/2013	Syd Stewart	change	0	OverDue

A list of reminders and their status's are listed here

## PART 2: REPORTING - OVERVIEW

DAWN HALT comes with a reporting package that makes very light (or actually zero) work of your daily/ monthly reporting requirements. You can use it to filter / drill down to meet your exact reporting requirements and examine individual patient information. It removes the need to spend time collating management information statistics as easily configurable reports are available instantly.

It is ideal for periodic reporting, e.g. monthly / quarterly, trend analysis / comparisons / benchmarking / identification of rogue or outlying data (e.g. a referral that has accidentally been left open or assigning 20 hours instead of 20 minutes to a consultation etc.). It is great for answering questions from Clinical Commissioners quickly and efficiently.

The following are examples of some of the standard reports:

- Monthly and quarterly counts and trends of referrals / assessment / hospital days saved / detox days saved / onward referrals / interventions, including the ability to drill down to different patient locations, referring wards etc.
- Service level agreement measures, e.g. time from referral to assessment within x hours
- Monthly and quarterly counts of referrals per team member and analysis of how long referrals have been open
- Analysis of referrals per patient to view the 'repeat visitors'
- Age / presenting problem / gender breakdown

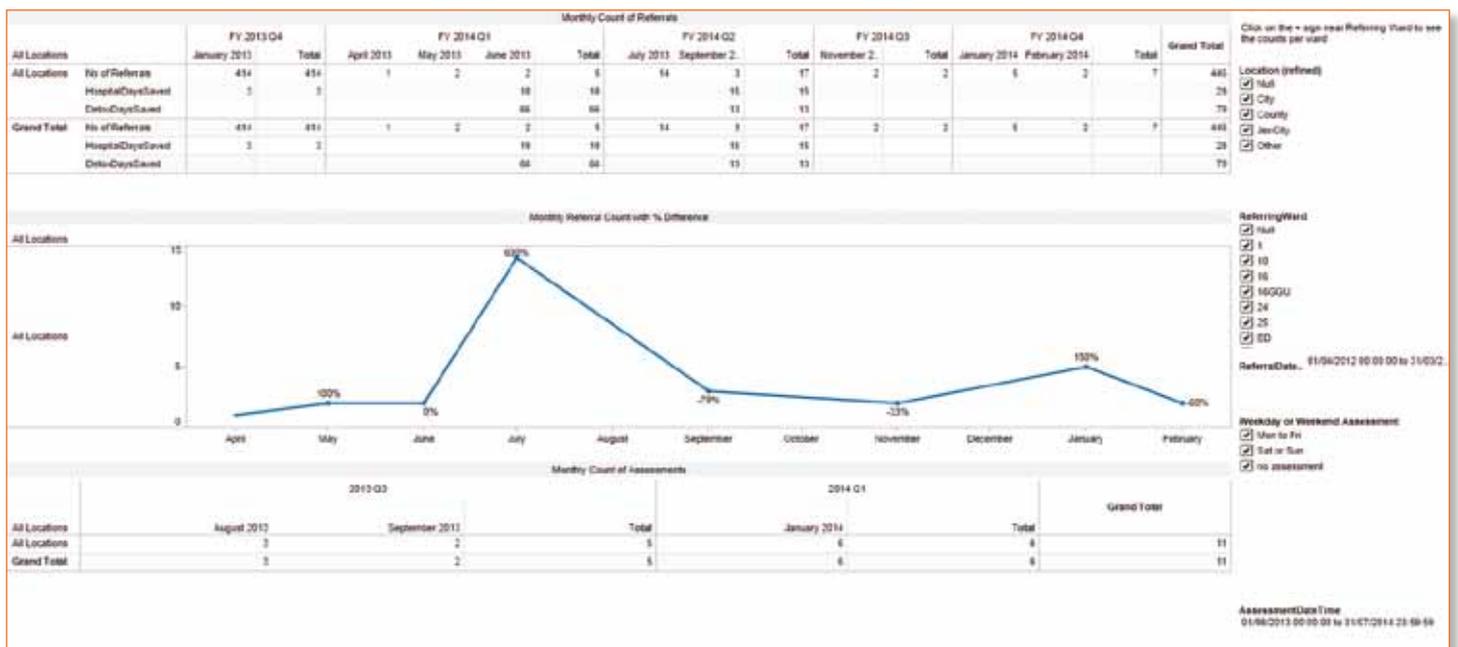


Here is an illustration of some of these reports:

### Age, Gender, Presenting Problem Breakdown



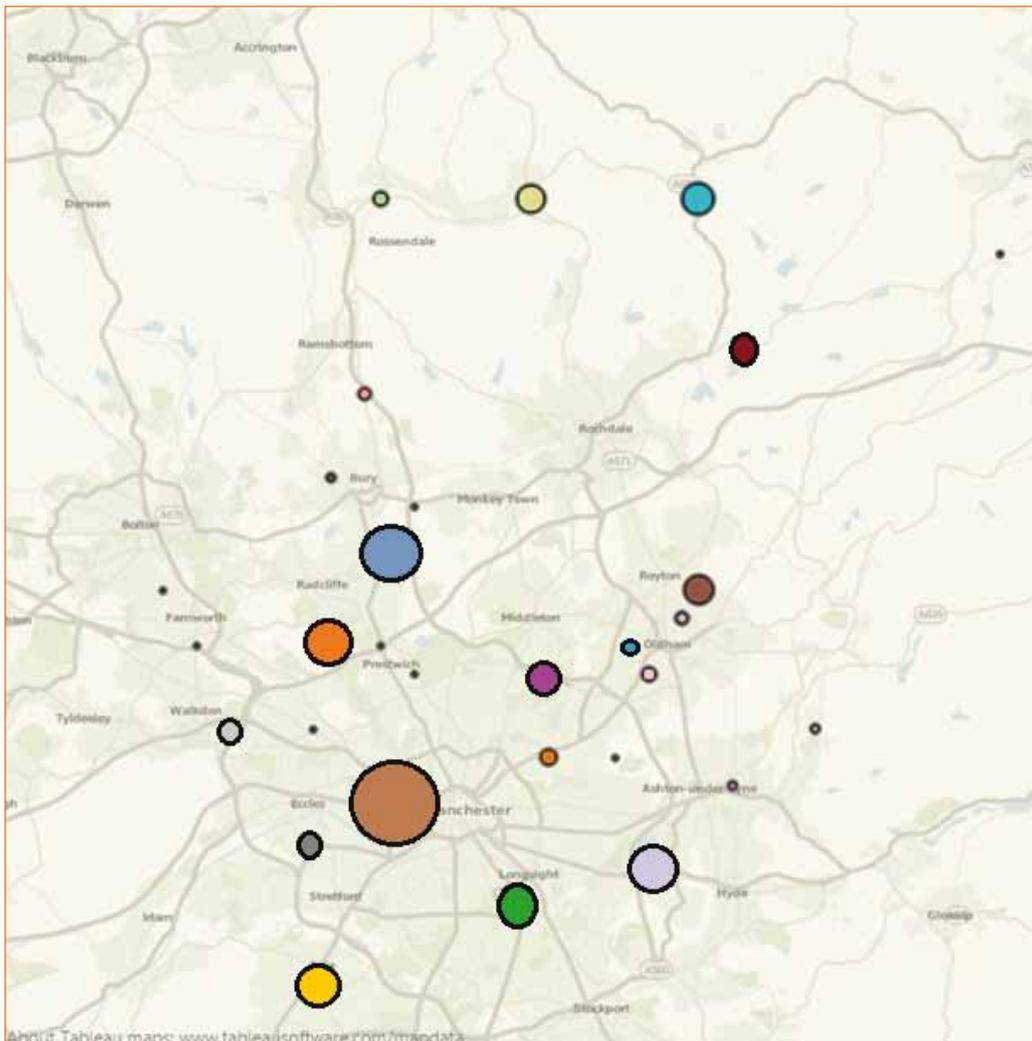
### Monthly & Quarterly Counts



It can also display geographical information such as 'where do our patients live' which is very useful for clinic location planning etc.

The circles on the map below represent the patient population. Different colours represent postcodes within your territory whilst the size of the circles illustrate the size of the patient population within that postcode i.e. the larger the circle the higher the number of patients.

### Map of patient locations



**Contact us today  
for a demonstration**  
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Established in 1984, 4S DAWN Clinical Software are trusted by over 300 healthcare organisations across the world to deliver reliable, disease-specific solutions that increase patient safety, facilitate productivity gains and improve quality of care.

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