

HOxAM

Home Oxygen Assessment Management

Hoxam is a MS Access™ database management system designed for long term oxygen and ambulatory oxygen assessment management.

It's a development of Dr Sue Revill's work which complies with the 2006 BTS guidelines 'Clinical Component for the Home Oxygen Service in England and Wales'

Includes

Data entry forms for assessments/ follow up

The screenshot shows the 'Home Oxygen Record Form' application window. At the top, there are buttons for 'Format', 'Delete Record', 'Reports', and 'Close'. Below this is a header section with the title 'Home Oxygen Record Form'. The main form area contains several input fields: 'Title' (Mr), 'First Name' (John), 'Last Name' (Jones), 'Hospital No.' (1222364367), and 'NHS Number' (MXKZ 56). A navigation bar below the header includes tabs for 'Patient Details', 'Physiological/Clinical Details', 'Long Term Oxygen Assessment', 'Ambulatory Oxygen Assessment', 'Comments', 'Follow Up', 'HOOF', and 'Appointments'. The 'Patient Details' tab is active, showing 'Address Type' (Home), 'Address' (5 The Maltings), 'Consultant' (consultant 1), 'Hospital' (Hospital 1), and 'Practice Filter'.

Diary Card/ Assessment Sheets

The screenshot shows the 'AMBULATORY OXYGEN TRIAL DIARY CARD' for Mr John Jones. It includes fields for 'Name', 'Flowrate (litres)', 'Hospital/ NHS No.', and 'Start date'. Below this is a table with columns for 'How many times did you use your ambulatory oxygen today?', 'How long did you use the ambulatory oxygen cylinder to leave the house today?', 'How long did you use the ambulatory oxygen cylinder around the house today?', 'Did the ambulatory oxygen help you with activities?', and 'Did the ambulatory oxygen help control your breathlessness?'. The table has rows for Monday through Saturday. Below the table, there are sections for 'LTOT Assessment Clinics' (with 'LTOT 1' selected), 'Patient Details' (Name: Mr John Jones, Address: 5 The Maltings, Postcode: SA2 6TR, Hospital No: 1222364367, NHS Number: MXKZ 56, Consultant: consultant 1, Hospital: Hospital 1), and 'Physiological Details' (MRC: 1, Rest BS: 0.5, Smoking: 0.5 pk/yr, Smoker: 50 ppm, COHb: 0.6%, FEV1: 0%, FVC: 0.05%, Last exacerbation: 0.5, Last Ab's:). A note at the bottom asks to 'Check for symptoms/ signs of current infection (SOB, sputum, ankles)'.

