### INTRODUCTION

In Scotland, people are living longer than ever before. It is the ambition of the Scottish Government and of health charities to ensure that those lives are as healthy as possible, while recognising that more people are living with one or more conditions that impact on their health and quality of life. Services must move with the times and people's circumstances; new ways must be found to reach those in need while keeping costs as low as possible.

It was against this backdrop that, in March 2012, the Scottish Government Health Department invited the partner charities to explore how more and improved generic exercise opportunities could be offered to people with long-term conditions throughout Scotland, in an integrated way. This initiative was driven by the knowledge that keeping active after a diagnosis of a cardiovascular or respiratory condition contributes importantly to both continued good health and continued well-being.

Chest Heart and Stroke Scotland (CHSS), British Lung Foundation (BLF) Scotland and British Heart Foundation (BHF) Scotland, as charities representing large numbers of people who could benefit from exercise, agreed to jointly deliver a project which would point the way ahead, having analysed current provision and ascertained how to enhance services.

This report details the work of that project and is companion to the resource pack which will be produced by the end of 2014, aimed at service planners and managers and service delivery staff, enabling them to provide the highest quality service in their area.

#### **ACKNOWLEDGEMENTS**

The PARCS Management Group (CHSS, BHF Scotland and BLF Scotland) would like to thank the following groups and individuals for their sterling assistance with the project:

Sarah Florida-James, PARCS Project Manager at CHSS, and Richard Forsyth, PARCS Project Manager at BHF Scotland, authors of this report.

PARCS Advisory Group, PARCS Advisory Sub-Group and PARCS Service User Advisory Group for their expertise and support throughout the project and in relation to key issues.

Glasgow Caledonian University: Professor Frederike van Wijck, Professor Dawn Skelton, Dr Morag Thow and Margaret Brownlee for giving their expertise and steer at the inception of the project, and Professor van Wijck throughout the project in her roles within the advisory group and advisory sub-group.

Other academic institutions, clinical and professional leads, working groups on physical activity, long term conditions and exercise after stroke for sharing their knowledge and expertise in relation to their research and work.

Staff of the three lead charities and other third sector organisations, NHS staff, Leisure Services staff, service users and other people in the community who contributed to the project, in terms of completing surveys and giving their time, experience and expertise.

The PARCS project is testament to the dedication and passion of many people working in partnership for and with communities throughout Scotland.

### PARCS ADVISORY GROUP

## **PARCS Management Group:**

David Clark, Chief Executive of Chest Heart & Stroke Scotland (CHSS)
Marjory Burns, Director of British Heart Foundation (BHF) Scotland
James Cant, Head of British Lung Foundation (BLF) Scotland and Northern Ireland

### **PARCS Advisory Group:**

Margaret Somerville, Director of Advice & Support (CHSS)
Linda Morrow, Director of Community Stroke Services (CHSS)
Maureen Carroll, The Heart Disease Improvement Plan Co-ordinator (NHS)
Katrina Brennan, Stroke Improvement Programme Lead, (NHS)
Ninian Hewitt, Respiratory MCN Lead Clinician (NHS Lothian)
Frederike van Wijck, Professor in Neurological Rehabilitation (Glasgow Caledonian
University), and Scottish Stroke Allied Health Professional Forum (SSAHPF) Representative
Elaine MacKay, Team Leader in Pulmonary Rehabilitation (NHS Greater Glasgow & Clyde),
and Scottish Pulmonary Rehabilitation Action Group (SPRAG) Representative
Frances Divers, Cardiology Nurse Consultant (NHS Lothian) and Cardiac Rehabilitation
Interest Group Scotland (CRIGS) Representative
Helen Ryall, Health Improvement Programme Manager (NHS Health Scotland)
Debbie Wylie, Physical and Outdoor Activities Officer (Glasgow Leisure Services)
Sarah Florida-James, PARCS Project Manager, BHF Scotland

# **PARCS Specialist Instructor Training Sub Advisory Group:**

Margaret Somerville, Director of Advice & Support (CHSS)
Sarah Florida-James, PARCS Project Manager (CHSS)
Richard Forsyth, Area Development Manager, BHF Scotland
Maureen Carroll, The Heart Disease Improvement Plan Co-ordinator (NHS)
Elaine MacKay, Team Leader in Pulmonary Rehabilitation (NHS Greater Glasgow & Clyde), and SPRAG Representative
Frederike van Wijck, Professor in Neurological Rehabilitation (Glasgow Caledonian

University), and SSAHPF Representative

Helen Ryall, Health Improvement Programme Manager (NHS Health Scotland) Debbie Wylie, Physical and Outdoor Activities Officer (Glasgow Leisure Services)

Non-PARCS Advisory Group (External Expertise): Dr Susie Dinan-Young, Honorary Senior Research Fellow, University College London Medical School