



Pacific Knowledge Systems

RippleDown 8.3 New Features Guide

This document outlines new features of RippleDown version 8.3

Copyright Notice

The information provided in this User Guide is subject to change without notice and is not a commitment by Pacific Knowledge Systems Pty Ltd. The software described in this User Guide is provided under a license or non-disclosure agreement. It is unlawful to copy this software except as allowed in the agreement.

No part of this User Guide may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording, or information retrieval systems, for any purpose other than for the purchaser's personal use, without the written consent of Pacific Knowledge Systems Pty Ltd.

Reproduction or disassembly of embodied programs or databases that make up the software is prohibited.

© Copyright Pacific Knowledge Systems Pty Ltd, 2021

All Rights Reserved.

Intended Use

The RippleDown Software is a decision support system intended to support staff of healthcare organisations in the auditing and/or interpretation of patient data and in the generation of patient reports and/or workflow actions. The criteria it applies is determined by subject matter experts employed by individual clients and is specific to each client site. The software does not contain any pre-programmed clinical information or any inherent diagnostic functionality.

The RippleDown Expert module is intended to be used purely as a decision support system that provides complementary reports for patient data to qualified individuals based upon established rules set up by relevant trained customer domain experts. It is intended that the clinicians receiving reports based on patient results will consider the report in conjunction with all current and previous patient history, and apply their own judgement when determining patient management. It is intended that the clinician does not rely solely on the existence of a report from RippleDown for the management of a patient.



It is the responsibility of the licensee to use the product in accordance with its intended use. In support of this, it is recommended domain experts include a statement consistent with the following on all reports and include the basis for any recommendation made.

“This report has been generated using clinical decision support software. This report is intended to provide adjunctive information only and should not replace clinical judgement.

Disclaimer

Pacific Knowledge Systems Pty Ltd makes no warranties, either express or implied, regarding these computer software packages, or their fitness for any particular purpose other than warranty provisions embodied in any agreement or purchase contract.

Acknowledgments

Microsoft and Windows are registered trademarks of Microsoft Corporation.

Manufactured By

Pacific Knowledge Systems: <http://support.pks.com.au/product-register/>

RippleDown is distributed by Abbott Laboratories as AlinIQ CDS

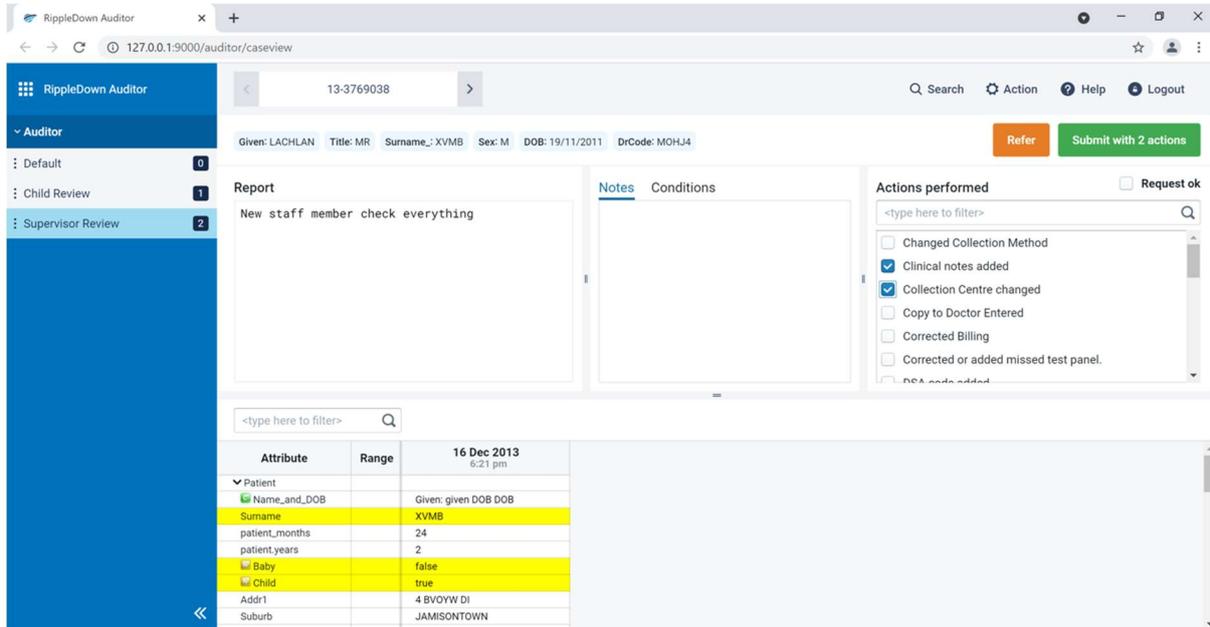
RippleDown is distributed by Philips Healthcare as LABOSYS CDS

Table of Contents

<i>Web Data Entry Auditor</i>	_____	4
<i>DataBase enhancements</i>	_____	4

Web Data Entry Auditor

A new Web Data Entry Auditor is now available. The Web Validator can be used with any browser.



DataBase enhancements

V8.3 introduced a new and improved infinity database.

Improvements include:

- Performance increase including housekeeping and general functionality.
- Minor enhancements to database integrity.
- Minor speed increases to database queries.