

Contents

	Page
Introduction	4
What is the Herdsure [®] Cattle Health Improvement service?	4
Why use a service developed by AHVLA?	4
Effective cattle health management	4
Cattle Health Certification Standards UK (CHeCS) accreditation	5
How does the service work?	6
Sampling, testing and management protocols	6
Three levels of health status	6
Level 1: Establishes the health status of the herd	7
Level 2: Aims to improve the health status of the herd	7
Level 3: Monitors and aims to maintain the improved health status of the herd	7
Convenient sampling and testing	8
What to expect when sampling is due	8
Receiving reports	9
Diagnostic testing	9
Biosecurity	10
Summary of the service	10
How to join the service	11
Subscription to the service	11
Definition of a registered herd	11
Definitions of cattle classes according to age and type	11
How much does the service cost?	12
Invoicing	12
Herdsure[®] protocol for bovine viral diarrhoea (BVD) in cattle herds	13
Herdsure[®] protocol for Johne's disease in cattle herds	26
Herdsure[®] protocol for liver fluke infection in cattle herds	39
Herdsure[®] protocol for leptospirosis in cattle herds	51
Herdsure[®] protocol for infectious bovine rhinotracheitis (IBR) in cattle herds	65
Herdsure[®] protocol for neosporosis in cattle herds	77
Glossary	87
Appendices	91
Appendix 1: Example of Farm Registration Form B	
Appendix 2: Example of Registration Form D (CHeCS)	
Appendix 3: Example of an Annual Herd Progress Report	
Appendix 4: Example of a Results Report	
Appendix 5: Example of a Sampling Submission Worksheet	
Appendix 6: Example of a Sampling Worksheet – Ear Tags Annex	
Appendix 7: Sampling instructions	
Appendix 8: Collection of individual milk samples for PCR examination in pools of 10	