

**BVD designated laboratories for TASAHERD investigations from 2021**

A number of BVD designated laboratories will be able to test samples taken as part of a BVD TASAHERD investigation. From 2021, blood samples will be taken from all animals in the herd and testing for BVD virus. Note that calves under 75 days of age will have to be tested by PCR and these must be identified in the laboratory submission form as such. Details of designated laboratories that these samples may be sent to, including their accreditation and the range of tests offered, are provided in the table overleaf. It is the responsibility of the PVP to ensure that the testing fee is covered by the TASAHERD testing rate and we recommend contacting the laboratory in advance of sample submission.

<b>BVD</b>							
<p>Below is a list of the diagnostic laboratories currently designated by the BVD Implementation Group to provide testing in support of the national BVD eradication programme, the tests and sample types to which this designation refers and the accreditation status of these tests.</p> <p>Note that the Department of Agriculture Laboratories Virology Division (Backweston) must be used for official testing for BVD and IBR (e.g. for entry to AI).</p>			<p>INAB (<a href="http://www.INAB.ie">www.INAB.ie</a>) and UKAS (<a href="http://www.UKAS.com">www.UKAS.com</a>) are national bodies providing accreditation to ISO 17025. CLAS (<a href="http://www.campdenri.co.uk">www.campdenri.co.uk</a>) is an independent body, providing accreditation according to the principles of ISO 17025.</p>		Key		
					-	Not offered	
			B	Blood			
			T	Tissue (ear punch)			
			Mi	Milk - individual			
			Mb	Milk - bulk tank			
			p80	Detects antibodies to p80 protein only			
			WV	Detects antibodies to whole virus			
Name of laboratory	Address	Website	Contact	Accreditation Body	ELISA Virus	RTPCR	ELISA Antibody (kit type(s))
Agri-Food and Biosciences Institute	Stoney Road, Stormont, Belfast, BT4 3SD	<a href="http://www.afbini.gov.uk">www.afbini.gov.uk</a>	Emma Campbell Tel: +44 (0) 28 905 25791 <a href="mailto:bvd.testing@afbini.gov.uk">bvd.testing@afbini.gov.uk</a>	UKAS	T, B	T, B, Mi, Mb	B, Mi, Mb p80
Animal Health Laboratories	Shinagh House, Bandon, Co.Cork	<a href="http://www.animalhealthlabs.ie">www.animalhealthlabs.ie</a>	Anne-Marie Lynch Tel: 023 8854100 <a href="mailto:alynch@ahli.ie">alynch@ahli.ie</a>	INAB	T, B	T, B, Mi, Mb	B, Mi, Mb WV*
Enfer Labs	Unit T, M7 Business Park, Newhall, Naas. Co Kildare	<a href="http://www.enfergroup.com">www.enfergroup.com</a>	Michael Kennedy Tel: 045 983 800 <a href="mailto:michaelkennedy@enfergroup.com">michaelkennedy@enfergroup.com</a>	INAB	T, B	T, B	B, Mi, Mb p80, WV
Farm Lab Diagnostics	Emlagh, Elphin, Co. Roscommon	<a href="http://www.farmlab.ie">www.farmlab.ie</a>	Vanessa Moffatt Tel: 071 96 30792 <a href="mailto:info@farmlab.ie">info@farmlab.ie</a>	INAB	B	T, B	B, Mi, Mb p80
Independent Milk Laboratories	iML, Shercock Rd, Bailieborough, Co. Cavan	<a href="http://www.imlabs.ie">www.imlabs.ie</a>	Dr. Robert Burns 042 967 5353 <a href="mailto:robertb@imlabs.ie">robertb@imlabs.ie</a>	INAB	T, B	T, B	B, Mi, Mb p80
National Milk Laboratories Ltd.	c/o iML, Shercock Rd, Bailieborough, Co. Cavan	<a href="http://www.nationalmilklaboratories.co.uk">www.nationalmilklaboratories.co.uk</a>	Dr. Robert Burns 042 967 5353 <a href="mailto:robertb@imlabs.ie">robertb@imlabs.ie</a>	INAB	T, B	-	B, Mi, Mb p80, WV*
Oldcastle Laboratories	Cogan Street, Oldcastle, Co. Meath. Ireland	<a href="http://www.oldcastlelabs.ie">www.oldcastlelabs.ie</a>	Claire Foley Tel: 049 8541160 <a href="mailto:elisa@oldcastlelabs.ie">elisa@oldcastlelabs.ie</a>	INAB	T, B	T	B, Mi, Mb p80

### **Part C. Disclaimer**

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No biological test is 100% accurate. If an inaccurate result is suspected, the animal should be isolated and re-tested.

All designated laboratories are independently accredited for BVD testing and the test methods used (ELISA or RT-PCR) will, in the great majority of cases, accurately detect the presence or absence of virus in tissue and blood samples when submitted and tested correctly. However, results relate only to the sample as received by the laboratory and, whilst laboratories warrant that their tests will meet their applicable declared specifications, the laboratories make no other warranty, expressed or implied and accept no responsibility or liability in respect of false results which are within the limits of the declared specifications of the tests offered. No representation or warranty is given by AHI, ICBF, the Technical Working Group, the Implementation Group or any member, employee or other person connected with any of the foregoing bodies as to the accuracy of any BVD test methods or test results. Neither AHI, ICBF, the Technical Working Group, the Implementation Group nor any member, employee or other person connected with any of the foregoing bodies shall have any liability or responsibility in respect of any laboratory or the accuracy of any test methods, test results or reports produced by any laboratory.