

# Schedule of Accreditation



Organisation Name	Public Health Laboratory Sligo
Trading As	
INAB Reg No	98T
Contact Name	Jacintha O Gara
Address	Microbiology Department, Sligo University Hospital, The Mall, Sligo
Contact Phone No	071-9174558
Email	jacintha.murrin@hse.ie
Website	http://phl.sligo@hse.ie
Accreditation Standard	EN ISO/IEC 17025 T
Standard Version	2017
Date of award of accreditation	23/09/1998
Scope Classification	Biological and veterinary testing
Services available to the public <sup>1</sup>	Yes

<sup>1</sup> Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered		
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)		
	Name	Address
1	Head Office	Public Health Laboratory, Microbiology Department, Sligo University Hospital, The Mall, Sligo, Sligo, Ireland, F91H684

# Scope of Accreditation

## Head Office

### Biological and Veterinary Testing

Category: A

Biology/veterinary field - Tests	Test name	Technique	Matrix	Equipment	Std. reference
803 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 Culture of bacteria	Aerobic Colony Count	Membrane Filtration	Waters- Other Endoscope Final Rinse Water	N/A	TM 48 based on ISO 15883-1:2006 + A1 2014ISO 15883-4:2018
		Pour Plate	Foods- Ice cubes	N/A	TM 28 based on ISO 6222:1999 Microbiology of Drinking Water Part 7 (2020)
			Foods-Non-alcoholic beverages-Bottled waters	N/A	TM 28 based on ISO 6222:1999 Microbiology of Drinking Water Part 7 (2020)
			Waters- Environmental water	N/A	TM 28 based on ISO 6222:1999 Microbiology of Drinking Water Part 7 (2020)
			Waters- Other Hydrotherapy	N/A	TM 28 based on ISO 6222:1999 Microbiology of Drinking Water Part 7 (2020)
			Waters-Swimming pools and spas	N/A	TM 28 based on ISO 6222:1999

				Microbiology of Drinking Water Part 7 (2020)
Aerobic Colony Count	Cereals and bakery products	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Confectionery	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Dairy Products	N/A	TM 13 & TM 16 based on ISO 4833-1:2013 Amd 1:2022	
	Egg and egg products	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Fats and oils	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Fish, shellfish and molluscs	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Fruit and vegetables	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Herbs and spices	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Ices and desserts	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Meat and meat products, game and poultry	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Non-alcoholic beverages	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Prepared dishes	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Soups, broths and sauces	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Surfaces	N/A	TM 13 based on ISO 4833-1:2013 Amd 1:2022	
	Waters-Potable water	N/A	TM 28 based on ISO 6222:1999 Microbiology of Drinking Water Part 7 (2020)	
Surface Spread	Cereals and bakery products	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	

		Confectionery	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Dairy Products	Protocol	TM 13 & TM 16 based on ISO 4833-2:2013 Amd 1:2022	
		Egg and egg products	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Fats and oils	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Fish, shellfish and molluscs	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Fruit and vegetables	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Herbs and spices	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Ices and desserts	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Meat and meat products, game and poultry	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Non-alcoholic beverages	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Other - Env swabs, settle plates contact plates and air sampler plates including those from healthcare facilities	N/A	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Prepared dishes	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Soups, broths and sauces	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
		Surfaces	Protocol	TM 13 based on ISO 4833-2:2013 Amd 1:2022	
	Detection and identification of Campylobacter species	Enrichment	Cereals and bakery products	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
			Confectionery	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
			Dairy Products	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)

		Egg and egg products	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Fats and oils	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Fish, shellfish and molluscs	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Fruit and vegetables	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Herbs and spices	N/A	TTM 02 based on ISO 10272-1:2017 (Procedure A)
		Ices and desserts	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Materials and articles intended to come in contact with foodstuffs	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Meat and meat products, game and poultry	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Non-alcoholic beverages	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Prepared dishes	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Soups, broths and sauces	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
		Surfaces	N/A	TM 02 based on ISO 10272-1:2017 (Procedure A)
	Membrane Filtration/Enrichment	Waters- Environmental water	N/A	TM 41 based on ISO 10272-1:2017 (Procedure A) Microbiology of Drinking Water Part 10 (2002)
		Waters-Potable water	N/A	TM 41 based on ISO 10272-1:2017 (Procedure A) Microbiology of Drinking Water Part 10 (2002)
Detection and identification of <i>Listeria monocytogenes</i> and other <i>Listeria</i> species	Enrichment	Cereals and bakery products	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Confectionery	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017

		Dairy Products	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Egg and egg products	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Fats and oils	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Fish, shellfish and molluscs	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Fruit and vegetables	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Herbs and spices	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Ices and desserts	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Meat and meat products, game and poultry	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Non-alcoholic beverages	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Nuts and nut products, snacks	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Prepared dishes	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Soups, broths and sauces	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
		Surfaces	Vitek 2 Compact	TM 07 based on ISO 11290-1:2017
	Detection and identification of Salmonella species	Cereals and bakery products	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Confectionery	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Dairy Products	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Egg and egg products	Vitek 2 Compact	TM 08 (+ TM 19, sample prep) based on ISO 6579-1:2017 Amd 1:2020
		Fats and oils	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020

		Fish, shellfish and molluscs	Vitek 2 Compact	TM 08 ISO 6579-1:2017 Amd 1:2020
		Fruit and vegetables	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Herbs and spices	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Ices and desserts	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Meat and meat products, game and poultry	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Non-alcoholic beverages	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Nuts and nut products, snacks	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Prepared dishes	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Soups, broths and sauces	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
		Surfaces	Vitek 2 Compact	TM 08 based on ISO 6579-1:2017 Amd 1:2020
	Membrane Filtration/Enrichment	Foods- Ice cubes	Vitek 2 Compact	TM 37 based on ISO 6579-1:2017 Amd 1:2020
		Foods-Non-alcoholic beverages-Bottled waters	Vitek 2 Compact	TM 37 based on ISO 6579-1:2017 Amd 1:2020
		Waters- Environmental water	Vitek 2 Compact	TM 37 based on ISO 6579-1:2017 Amd 1:2020
		Waters-Potable water	Vitek 2 Compact	TM 37 based on ISO 6579-1:2017 Amd 1:2020
Enumeration and identification of <i>Bacillus cereus</i> and enumeration of other presumptive <i>Bacillus</i> spp.	Surface Spread	Cereals and bakery products	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Confectionery	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Dairy Products	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020

		Egg and egg products	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Fats and oils	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Fish, shellfish and molluscs	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Fruit and vegetables	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Herbs and spices	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Ices and desserts	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Meat and meat products, game and poultry	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Non-alcoholic beverages	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Prepared dishes	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
		Soups, broths and sauces	N/A	TM 01 based on ISO 7932:2004 Amd 1:2020
	Enumeration and identification of Campylobacter species	Meat and meat products, game and poultry	N/A	TM 49 based on ISO 10272-2:2017
	Enumeration and identification of Enterococci	Membrane Filtration		
		Foods- Ice cubes	N/A	TM 26 based on ISO 7899-2:2000 Microbiology of Drinking Water Part 5 (2012)
		Foods-Non-alcoholic beverages-Bottled waters	N/A	TM 26 based on ISO 7899-2:2000 Microbiology of Drinking Water Part 5 (2012)
		Waters- Environmental water	N/A	TM 26 based on ISO 7899-2:2000 Microbiology of Drinking Water Part 5 (2012)
		Waters-Potable water	N/A	TM 26 based on ISO 7899-2:2000 Microbiology of Drinking Water Part 5 (2012)



			Waters-Swimming pools and spas	N/A	TM 26 based on ISO 7899-2:2000 Microbiology of Drinking Water Part 5 (2012)
Enumeration and identification of <i>Listeria monocytogenes</i> and other <i>Listeria</i> species	Surface spread		Cereals and bakery products	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Confectionery	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Dairy Products	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Egg and egg products	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Fats and oils	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Fish, shellfish and molluscs	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Fruit and vegetables	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Herbs and spices	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Ices and desserts	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Meat and meat products, game and poultry	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Non-alcoholic beverages	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Nuts and nut products, snacks	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Prepared dishes	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Soups, broths and sauces	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017
			Surfaces	Vitek 2 Compact	TM 07 based on ISO 11290-2:2017

Enumeration and identification of <i>Pseudomonas aeruginosa</i>	Membrane Filtration	Foods- Ice cubes	Vitek 2 Compact	TM 40 based on ISO 16266:2008 Microbiology of Drinking Water Part 8 (2015)
		Foods-Non-alcoholic beverages-Bottled waters	Vitek 2 Compact	TM 40 based on ISO 16266:2008 Microbiology of Drinking Water Part 8 (2015)
		Waters- Environmental water	Vitek 2 Compact	TM 40 based on ISO 16266:2008 Microbiology of Drinking Water Part 8 (2015)
		Waters- Other Endoscope Final Rinse Water	Vitek 2 Compact	TM 40 based on ISO 16266:2008 Microbiology of Drinking Water Part 8 (2015)
		Waters- Other Hydrotherapy	Vitek 2 Compact	TM 40 based on ISO 16266:2008 Microbiology of Drinking Water Part 8 (2015)
		Waters-Potable water	Vitek 2 Compact	TM 40 based on ISO 16266:2008 Microbiology of Drinking Water Part 8 (2015)
		Waters-Swimming pools and spas	Vitek 2 Compact	TM 40 based on ISO 16266:2008 Microbiology of Drinking Water Part 8 (2015)
		Enumeration of <i>Clostridium perfringens</i>	Membrane Filtration	Foods- Ice cubes
Pour Plate	Cereals and bakery products		Vitek 2 Compact	TM 03 based on ISO 7937:2004
	Confectionery		Vitek 2 Compact	TM 03 based on ISO 7937:2004
	Dairy Products		Vitek 2 Compact	TM 03 based on ISO 7937:2004
	Egg and egg products		Vitek 2 Compact	TM 03 based on ISO 7937:2004
	Fats and oils		Vitek 2 Compact	TM 03 based on ISO 7937:2004
	Fish, shellfish and molluscs		Vitek 2 Compact	TM 03 based on ISO 7937:2004
	Fruit and vegetables		Vitek 2 Compact	TM 03 based on ISO 7937:2004

		Herbs and spices	Vitek 2 Compact	TM 03 based on ISO 7937:2004
		Ices and desserts	Vitek 2 Compact	TM 03 based on ISO 7937:2004
		Meat and meat products, game and poultry	Vitek 2 Compact	TM 03 based on ISO 7937:2004
		Non-alcoholic beverages	Vitek 2 Compact	TM 03 based on ISO 7937:2004
		Prepared dishes	Vitek 2 Compact	TM 03 based on ISO 7937:2004
		Soups, broths and sauces	Vitek 2 Compact	TM 03 based on ISO 7937:2004
Enumeration of Clostridium perfringens	Membrane Filtration	Waters- Environmental water	Vitek 2 Compact	TM 27 based on ISO 7937:2004 ISO 14189:2013 Microbiology of Drinking water Part 6 (2021)
		Waters-Potable water	Vitek 2 Compact	TM 27 based on ISO 7937:2004 ISO 14189:2013 Microbiology of Drinking water Part 6 (2021)
Enumeration of Clostridium perfringens and sulphite reducing clostridia		Foods-Non-alcoholic beverages-Bottled waters	Vitek 2 Compact	TM 27 based on ISO 7937:2004 ISO 14189:2013 Microbiology of Drinking water Part 6 (2021)
Enumeration of coagulase positive staphylococci	Pour Plate	Cereals and bakery products	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
		Confectionery	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
		Dairy Products	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
		Egg and egg products	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
		Fats and oils	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
		Fish, shellfish and molluscs	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
		Fruit and vegetables	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
		Herbs and spices	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021

Enumeration of  
Enterobacteriaceae

Ices and desserts	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
Meat and meat products, game and poultry	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
Non-alcoholic beverages	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
Prepared dishes	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
Soups, broths and sauces	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
Surfaces	Vitek 2 Compact	TM 45 based on ISO 6888-2:2021
Cereals and bakery products	N/A	TM 53 ISO 21528-2:2017
Confectionery	N/A	TM 53 ISO 21528-2:2017
Dairy Products	N/A	TM 53 ISO 21528-2:2017
Egg and egg products	N/A	TM 53 ISO 21528-2:2017
Fats and oils	N/A	TM 53 ISO 21528-2:2017
Fish, shellfish and molluscs	N/A	TM 53 ISO 21528-2:2017
Fruit and vegetables	N/A	TM 53 ISO 21528-2:2017
Herbs and spices	N/A	TM 53 ISO 21528-2:2017
Ices and desserts	N/A	TM 53 ISO 21528-2:2017
Meat and meat products, game and poultry	N/A	TM 53 ISO 21528-2:2017
Non-alcoholic beverages	N/A	TM 53 ISO 21528-2:2017
Prepared dishes	N/A	TM 53 ISO 21528-2:2017

			Soups, broths and sauces	N/A	TM 53 ISO 21528-2:2017
Enumeration of Escherichia coli (beta-glucuronidase-positive)	Most Probable Number Method		Fish, shellfish and molluscs	N/A	TM 23 ISO 16649-3:2015
		Surface Spread		Cereals and bakery products	N/A
			Confectionery	N/A	TM 51 based on ISO 16649-1:2018.
			Egg and egg products	N/A	TM 51 based on ISO 16649-1:2018.
			Fats and oils	N/A	TM 51 based on ISO 16649-1:2018.
			Fish, shellfish and molluscs	N/A	TM 51 based on ISO 16649-1:2018.
			Fruit and vegetables	N/A	TM 51 based on ISO 16649-1:2018.
			Herbs and spices	N/A	TM 51 based on ISO 16649-1:2018.
			Ices and desserts	N/A	TM 51 based on ISO 16649-1:2018.
			Meat and meat products, game and poultry	N/A	TM 51 based on ISO 16649-1:2018.
			Non-alcoholic beverages	N/A	TM 51 based on ISO 16649-1:2018.
			Nuts and nut products, snacks	N/A	TM 51 based on ISO 16649-1:2018
			Prepared dishes	N/A	TM 51 based on ISO 16649-1:2018.
		Soups, broths and sauces	N/A	TM 51 based on ISO 16649-1:2018.	
	Surfaces	N/A	TM 51 based on ISO 16649-1:2001		
Enumeration of Total Coliforms and enumeration of Escherichia coli (beta-glucuronidase-positive)	Membrane Filtration		Foods- Ice cubes	N/A	TM 54 ISO 9308-1:2014/Amd. 1:2016

	Enumeration of Total Coliforms and enumeration of Escherichia coli (beta-glucuronidase-positive)		Foods-Non-alcoholic beverages-Bottled waters	N/A	TM 54 ISO 9308-1:2014/Amd. 1:2016
			Waters- Environmental water	N/A	TM 54 ISO 9308-1:2014/Amd. 1:2016
			Waters- Other Hydrotherapy	N/A	TM 54 ISO 9308-1:2014/Amd. 1:2016
			Waters-Potable water	N/A	TM 54 ISO 9308-1:2014/Amd. 1:2016
			Waters-Swimming pools and spas	N/A	TM 54 ISO 9308-1:2014/Amd. 1:2016
	Most Probable Number Method		Foods- Ice cubes	Idexx-Colilert 18	TM 31 ISO 9308-2:2012 & The Microbiology of Drinking Water Part 4 (2016)
			Waters- Environmental water	Idexx-Colilert 18	TM 31 ISO 9308-2:2012 & The Microbiology of Drinking Water Part 4 (2016)
			Waters- Other Hydrotherapy	Idexx-Colilert 18	TM 31 ISO 9308-2:2012 & The Microbiology of Drinking Water Part 4 (2016)
			Waters-Potable water	Idexx-Colilert 18	TM 31 ISO 9308-2:2012 & The Microbiology of Drinking Water Part 4 (2016)
			Waters-Swimming pools and spas	Idexx-Colilert 18	TM 31 ISO 9308-2:2012 & The Microbiology of Drinking Water Part 4 (2016)
	Screening test for the presence of Staphylococcus aureus from Aerobic Colony Count plate.	Pour Plate	Waters- Other Hydrotherapy	N/A	TM 29