

Fecal Formed Elements 33-Item Test Report

No.: 260114001	Sample type: Feces	Pet name: dogfb33	Species: Dog	Gender:
L I S :	Doctor:	Owner:	Pet age: Y M	Weight: kg
Texture: Formed stool		Smell: Fishy odour		Color: Yellow

Parameters

Detection items	Result/Unit	Result/Unit	Reference	Negative	Positive
1.Parasite					
1-1.ALE#(Roundworm)	0.00eggs	0.00/LPF	0-0eggs		
1-2.ANE#(Hookworm)	0.00eggs	0.00/LPF	0-0eggs		
1-3.CEE#(Tapeworm)	0.00eggs	0.00/LPF	0-0eggs		
1-4.DIP#(Dipylidium Caninum)	0.00eggs	0.00/LPF	0-0eggs		
1-5.SPI#(Spirometra)	0.00eggs	0.00/LPF	0-0eggs		
1-6.TRE#(Alaria alata)	0.00eggs	0.00/LPF	0-0eggs		
1-7.TTE#(Whipworm)	0.00eggs	0.00/LPF	0-0eggs		
2.Intestinal Protozoa					
2-1.TRI#(Trichomonas)	2.00eggs	0.27/LPF	0-0eggs		
2-2.GIA#(Giardia)	0.00eggs	0.00/LPF	0-0eggs		
2-3.GIAT#(Giardia Trophozoite)	0.00eggs	0.00/LPF	0-0eggs		
2-4.GIAC#(Giardia Cyst)	0.00eggs	0.00/LPF	0-0eggs		
2-5.COD#(Isosporium Coccidia)	0.00eggs	0.00/LPF	0-0eggs		
2-6.COD0#(Isosporium Coccidia 0)	0.00eggs	0.00/LPF	0-0eggs		
2-7.COD1#(Isosporium Coccidia 1)	0.00eggs	0.00/LPF	0-0eggs		
2-8.COD2#(Isosporium Coccidia 2)	0.00eggs	0.00/LPF	0-0eggs		
3.Pathogen					
3-1.COS#(Cocci)	405.86/ug	101.51/HPF	145-729/ug		
3-2.BACI#(Rods)	5082.16/ug	1271.14/HPF	510-13904/ug		
3-3.SBAC#(Short Rods)	3946.66/ug	987.13/HPF	321-12462/ug		
3-4.CBAC#(Thick Rods)	930.41/ug	232.71/HPF	15-1650/ug		
3-5.TBAC#(Thin Rods)	205.08/ug	51.30/HPF	0-2500/ug		
3-6.C/B	0.08	0.08	0.017-0.156		
3-7.CAM#(Curved Rods)	1.52/ug	0.38/HPF	0-30/ug		
3-8.BAC#(Spore-Forming Rods)	0.00/ug	0.00/HPF	0-40/ug		
3-9.SS1#(Spirochetes)	0.00/ug	0.00/HPF	0-0/ug		
3-10.SS2#(Spiral-Shaped Rods)	0.00/ug	0.00/HPF	0-0/ug		
3-11.YEA#(Yeast)	106.53/ug	26.64/HPF	0-150/ug		
4.Cells					
4-1.RBC#	0.00/ug	0.00/HPF	0-5/ug		
4-2.WBC#	1.43/ug	0.36/HPF	0-0/ug		
4-3.EPC#(Epithelial Cell)	0.00/ug	0.00/HPF	0-12/ug		
5.Digestive Function					
5-1.STA#(Starch Granule)	0.34/ug	0.08/HPF	0-9/ug		
5-2.LFAT#(Lipid Droplet)	0.00/ug	0.00/HPF	0-1/ug		
5-3.PLA#(Plant Fiber)	0.06/ug	0.06/HPF	0-0.1/ug		
5-4.AF#(Muscle Fiber)	0.04/ug	0.04/HPF	0-0.5/ug		

Feces Morphology Report

No.: 260114001

Sample type: Feces

Pet name: dogfb33

Species: Dog

Gender:

LIS:

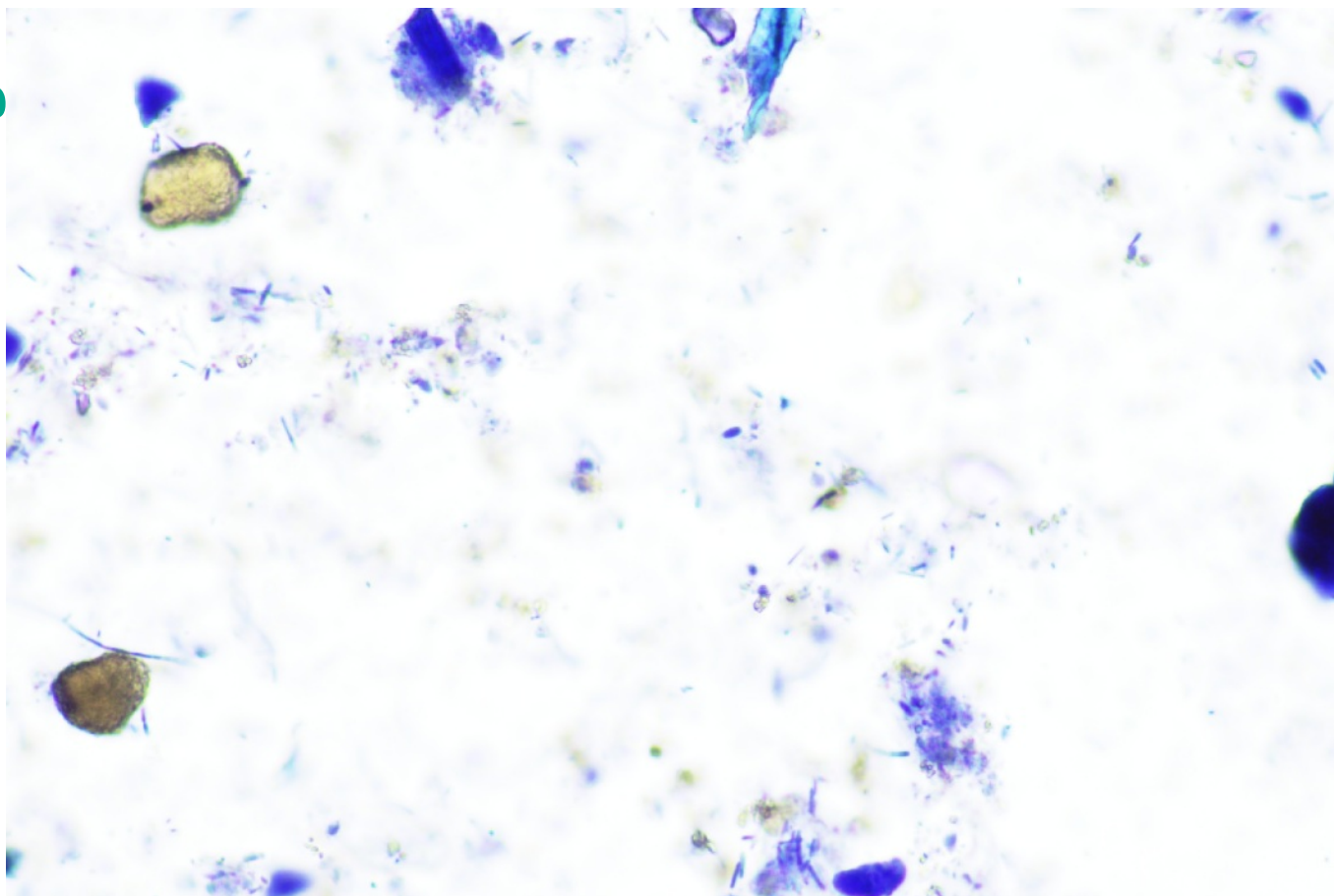
Doctor:

Owner:

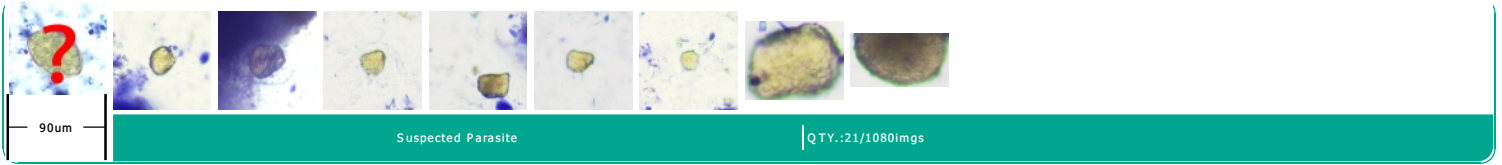
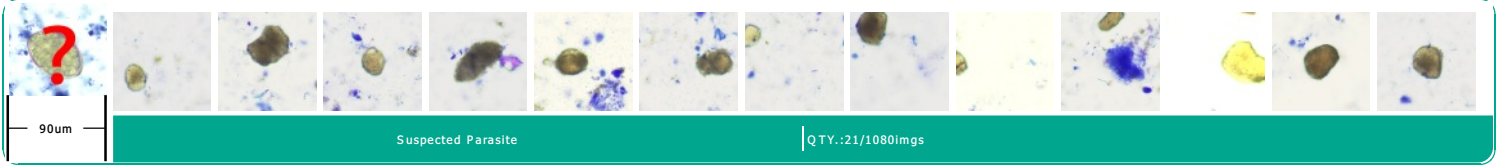
Pet age: Y M

Weight: kg

Microbial Distribution Image*



40um	Trichomonas	QTY.:2/324imgs	Co.:0.27/LPF	15um	Curved Rods	Co.:1.52/ug	Co.:0.38/HPF
15um	Yeast	Co.:106.53/ug	Co.:26.64/HPF	15um	WBC	Co.:1.43/ug	Co.:0.36/HPF
40um	Starch Granule	Co.:0.34/ug	Co.:0.08/HPF	150um	Plant Fiber	Co.:0.06/ug	Co.:0.06/HPF
90um	Muscle fiber	Co.:0.04/ug	Co.:0.04/HPF	40um	Suspected Giardia Cyst	QTY.:19/324imgs	
40um	Suspected Protozoa	QTY.:2/324imgs					



Diagnostic Recommendation

1. **【Formed stool】** The texture of the feces is normal.
2. **【Fishy odour】** Common in gastrointestinal bleeding, hemorrhagic enteritis and so on.
3. **【WBC#>0.00】** Common in all kinds of enteritis (bacterial, allergic, viral, parasitic, etc.), tumor and so on.
4. **【TRI#<6.00 TRI#>0.00】** Suspected Trichomonas infection. The quantity is small, it is recommended to confirm by manual microscopic examination.

Due to various factors such as different stages of parasite infection, different parasite sites and different methods, operations and sites of specimen collection, eggs and bodies may be missed. It is recommended to reexamine fecal samples at different sites and at different times to improve the detection rate.