

Dictionary SMART for Health - Rangers

Version 1.3.0 July, 2024



To view the definition of an Attribute or Option in particular, please select the appropriate language on the left side and then select the Category containing the Attribute(s) and the Option(s) to check from the menu on the right side.

Site Description Category

Attribute	Туре	Option	Definition
		Flooded Area	
		Garbage	
		Burning	Select one or more items that are
		Carcass disposal	present at the Event. If there are other relevant features at the
Findings	MUCT	Sewage discharge	Event not provided in the options that could have disease or death
Findings	MLIST	Fertilizers	implications, it is possible to
		Chemicals	select the option 'Other Findings' and a text box will pop-up to
		Smoke or smog	describe them
		Logging	
		Other Findings	
Other Findings	TEXT		Describe other relevant features at the Event not provided in the 'Findings' list that could have disease or death implications

Wildlife Category

Attribute	Туре	Attribute Definition	Option	Option Definition
Species	LIST	The wildlife species observed at the Event	Species Not Listed	Select this option if the species at the Event is not in the list
Provide Species Not Listed	TEXT	A text field to provide the species observed at the Event if it is not		

Attribute	Туре	Attribute Definition	Option	Option Definition
		given in the 'Species' Attribute		
Context	MLIST	The context in which the animals of the corresponding species are found. Multiple options can be selected	Hunted and Displaced	Animals of the corresponding species registered at the Event are observed in their habitat and not hunted, captured, captive, or restricted. These animals could be captured for health surveillance purposes and still be considered 'free-ranging'
			Hunted and Not Displaced	Animals of the corresponding species registered at the Event are hunted or captured at the time of the observation; however, they have been displaced from the original place of hunt or capture. For example, caged animals in posession of a walking hunter in a protected area
			Rescue/Rehabilitation Center	Animals of the corresponding species registered at the Event are hunted or captured at the time of the observation; however, they have not been displaced from the original place of hunt or capture. For example, animals observed in the trap set by a hunter
			Free-ranging	Animals of the corresponding species registered at the Event are kept in a rehabilitation/rescue center
			Farm	Animals of the corresponding species registered at the Event are kept in a farm

Attribute	Туре	Attribute Definition	Option	Option Definition
			Household	Animals of the corresponding species registered at the Event are kept in a household
			Research or Conservation Capture	Animals of the corresponding species are registered as part of a research or conservation capture not related with health surveillance
			Market	Animals of the corresponding species registered at the Event are kept in a market
			Tradepost	Animals of the corresponding species registered at the Event are kept in a trade post
Number Healthy Animals	NUMERIC	The number of healthy animals of the corresponding species at the Event		
Number Sick or Injured Animals		The number of sick or injured animals of the corresponding species at the Event		
Anomalies in	MLIST	The anomalies observed in the sick	No Obvious Anomalies	
Sick or Injured Animals		or injured animals	Abnormal Gas Content	
		of the corresponding	Abnormal Behavior	
		species observed at the Event. Multiple	Bad Smell	
		options can be selected	Bleeding, Wound, Bruises	
			Body Part Missing	
			Diarrhea or Vomiting	
			Difficult Breathing Coughing	
			Fracture, Deformation, Inflamation, Prolapse	

Attribute	Туре	Attribute Definition	Option	Option Definition
			Loss of Hair and Feathers	
			Oiled/Covered by Substance	
			Problem Standing Walking Flying	
			Skin Abnormality	
			Thin or Skinny	
			Withish, Reddish, Yellow Discharge	
			Other	
Other Anomalies Sick or Injured	TEXT	A text field to provide anomalies observed in the sick or injured animals of the corresponding species observed at the Event not given in the 'Anomalies in Sick or Injured Animals' Attribute		
Potential	MLIST	The potential	Unknown	
Cause Disease or		causes of disease or injury in the sick	Dehydration	
Injury		or injured animals of the	Drowned	
		corresponding species observed at	Electrocution	
		the Event. Multiple options can be	Entagled	
		selected	Fishing Gear	
			Gunshot	
			Infectious Disease	
			Old Age	
			Other Non-Infectious Disease	
			Poison or Toxin	
			Predation	
			Stranded	
			Starvation	

Attribute	Туре	Attribute Definition	Option	Option Definition
			Traditional Weapon	
			Trap or Snare	
			Trauma or Collision	
			Vehicle Accident	
Number Dead Animals	NUMERIC	The number of dead animals of the corresponding species at the Event		
	MLIST	The condition of the	Fresh Carcass	
Condition		dead animals of he corresponding	Early Descomposition	
Dead Animals		species found at the Event. Multiple options can be	Leathered Skin and Bones	
		selected	Advanced Decomposition	
Anomalies in Dead Animals		The anomalies observed in the dead animals of the corresponding species observed at the Event. Multiple options can be	No Obvious Anomalies	
Dead Animais			Abnormal Behavior	
			Abnormal Gas Content	
			Bad Smell	
		selected	Bleeding, Wound, Bruises	
			Body Part Missing	
			Diarrhea or Vomiting	
			Difficult Breathing Coughing	
			Fracture, Deformation, Inflamation, Prolapse	
			Loss of Hair and Feathers	
			Oiled/Covered by Substance	
			Problem Standing Walking Flying	
			Skin Abnormality	
			Thin or Skinny	
			Whitish, Reddish, Yellow Discharge	

Attribute	Туре	Attribute Definition	Option	Option Definition
			Other	
Other Anomalies Dead	TEXT	A text field to provide anomalies observed in the dead animals of the corresponding species observed at the Event not given in the 'Anomalies in Dead Animals' Attribute		
			Unknown	
			Drowned	
			Dehydration	
			Electrocution	
			Entangled	
			Fishing Gear	
			Gunshot	
		The potential causes of death in	Infectious Disease	
Potential		the dead animals of	Old Age	
Cause Death	MLIST	the corresponding species observed at the Event. Multiple	Other Non-infectious Disease	
		options can be selected	Poison or Toxin	
			Predation	
			Starvation	
			Stranded	
			Traditional Weapon	
			Trap or Snare	
			Trauma or Collision	
			Vehicle Accident	

Attribute	Туре	Attribute Definition	Option	Option Definition
		The type of	Dog	
Compius		carnivore associated with	Cat	
Carnivore Attack	LIST	predation if among the potential cause of injury or death the 'Predation' option selected	Wild Carnivore	
			Yes, But Unknown Carnivore	
Other Relevant Information	TEXT	A text field to provide any other relevant information regarding the animals of the corresponding species		

Livestock - Domestic Animals Category

Attribute	Туре	Attribute Definition	Option	Option Definition
			Cow	
			Domestic Duck	
			Goat	
			Horse	
		The livestock or	Pig	
Species	LIST	domestic species observed at the	Poultry	
		Event	Sheep	
			Dog	
			Cat	
			Other Mammal	
			Other Fowl Species	
Context	MLIST	The context in which the animals of the corresponding species are found. Multiple options can be selected	Free-ranging	Animals of the corresponding species registered at the Event are observed in their habitat and not hunted, captured, captive, or restricted. These animals could be captured for health

Attribute	Туре	Attribute Definition	Option	Option Definition
				surveillance purposes and still be considered 'free-ranging'
			Hunted and Displaced	Animals of the corresponding species registered at the Event are hunted or captured at the time of the observation; however, they have been displaced from the original place of hunt or capture. For example, caged animals in posession of a walking hunter in a protected area
			Hunted and Not Displaced	Animals of the corresponding species registered at the Event are hunted or captured at the time of the observation; however, they have not been displaced from the original place of hunt or capture. For example, animals observed in the trap set by a hunter
			Rescue/Rehabilitation Center	Animals of the corresponding species registered at the Event are kept in a rehabilitation/rescue center
			Farm	Animals of the corresponding species registered at the Event are kept in a farm
			Household	Animals of the corresponding species registered at the Event are kept in a household
			Research or Conservation Capture	Animals of the corresponding species are registered as part of a research or conservation capture not related with health surveillance

Attribute	Туре	Attribute Definition	Option	Option Definition
			Market	Animals of the corresponding species registered at the Event are kept in a market
			Tradepost	Animals of the corresponding species registered at the Event are kept in a trade post
Number Healthy Animals		The number of healthy animals of the corresponding species at the Event		
Number Sick or Injured Animals	NUMERIC	The number of sick or injured animals of the corresponding species at the Event		
Anomalies in Sick or Injured	MLIST	The anomalies observed in the sick	No Obvious Anomalies	
Animals		or injured animals of the corresponding	Abnormal Gas Content	
			Abnormal Behavior	
		species observed at the Event. Multiple	Bad Smell	
		options can be selected	Bleeding, Wound, Bruises	
			Body Part Missing	
			Diarrhea or Vomiting	
			Difficult Breathing Coughing	
			Fracture, Deformation, Inflamation, Prolapse	
			Loss of Hair and Feathers	
			Oiled/Covered by Substance	
			Problem Standing Walking Flying	
			Skin Abnormality	
			Thin or Skinny	
			Withish, Reddish, Yellow	

Attribute	Туре	Attribute Definition	Option	Option Definition
			Discharge	
			Other	
Other Anomalies Sick or Injured	TEXT	A text field to provide anomalies observed in the sick or injured animals of the corresponding species observed at the Event not given in the 'Anomalies in Sick or Injured Animals' Attribute		
			Unknown	
			Dehydration	
			Drowned	
		The potential	Electrocution	
			Entagled	
			Fishing Gear	
			Gunshot	
		causes of disease or injury in the sick	Infectious Disease	
Potential Cause		or injured animals	Old Age	
Disease or Injury	MLIST	corresponding species observed at	Other Non-Infectious Disease	
		the Event. Multiple options can be	Poison or Toxin	
		selected	Predation	
			Stranded	
			Starvation	
			Traditional Weapon	
			Trap or Snare	
			Trauma or Collision	
			Vehicle Accident	
Number Dead Animals	NUMERIC	The number of dead animals of the corresponding species at the Event		

Attribute	Туре	Attribute Definition	Option	Option Definition
Condition Dead Animals		The condition of the	Fresh Carcass	
		dead animals of he corresponding	Early Descomposition	
		species found at the Event. Multiple options can be	Leathered Skin and Bones	
		selected	Advanced Decomposition	
			No Obvious Anomalies	
			Abnormal Behavior	
			Abnormal Gas Content	
			Bad Smell	
			Bleeding, Wound, Bruises	
			Body Part Missing	
		The anomalies observed in the dead animals of the corresponding species observed at the Event. Multiple options can be selected	Diarrhea or Vomiting	
	MLIST		Difficult Breathing Coughing	
Anomalies in Dead Animals			Fracture, Deformation, Inflamation, Prolapse	
Joan Filming			Loss of Hair and Feathers	
			Oiled/Covered by Substance	
			Problem Standing Walking Flying	
			Skin Abnormality	
			Thin or Skinny	
			Whitish, Reddish, Yellow Discharge	
			Other	
Other Anomalies Dead	TEXT	A text field to provide anomalies observed in the dead animals of the corresponding species observed at the Event not given in the 'Anomalies in Dead Animals' Attribute		

Attribute	Туре	Attribute Definition	Option	Option Definition
			Unknown	
			Drowned	
			Dehydration	
			Electrocution	
			Entangled	
			Fishing Gear	
			Gunshot	
		The potential causes of death in	Infectious Disease	
Detential	MLIST	the dead animals of the corresponding species observed at the Event. Multiple options can be selected	Old Age	
Potential Cause Death			Other Non-infectious Disease	
			Poison or Toxin	
			Predation	
			Starvation	
			Stranded	
			Traditional Weapon	
			Trap or Snare	
			Trauma or Collision	
			Vehicle Accident	
Other Relevant Information	TEXT	A text field to provide any other relevant information regarding the animals of the corresponding species		

Animal and Samples Category

Attribute	Туре	Attribute Definition	Tree Root	Option	Option Definition
Species	LIST	The species of the animal observed at the Event		Species Not Listed	Select this option if the species of the animal observed at the Event is not in the list

Attribute	Туре	Attribute Definition	Tree Root	Option	Option Definition
Provide Species Not Listed	TEXT	A text field to provide the species of the animal observed at the Event if it is not given in the 'Species' Attribute			
Animal ID		The code to identify the animal observed at the Event individually			
Context	MLIST	The captivity Category of the animal observed at the Event		Free-ranging	The animal observed at the Event is found in its habitat and not hunted, captured, captive, or restricted. The animal captured for health surveillance purposes is considered 'freeranging'
				Hunted and Displaced	The animal observed at the Event is hunted or captured at the time of the observation; however, it has been displaced from the original place of hunt or capture. For example, a caged animal in posession of a walking hunter in a protected area
				Hunted and Not Displaced	The animal observed at the Event is hunted or captured at the time of the observation; however, it has not been displaced from the original place of hunt or capture. For example, an animal observed in the trap set by a hunter
				Rescue/Rehabilitation Center	The animal observed at the Event is kept in

Attribute	Туре	Attribute Definition	Tree Root	Option	Option Definition
					a rehabilitation/rescue center
				Farm	The animal observed at the Event is kept in a farm
				Household	The animal observed at the Event is kept in a household
				Research or Conservation Capture	The animal observed at the Event is captured as part of a research or conservation initiative not related with health surveillance
				Market	The animal observed at the Event is kept in a market
				Tradepost	The animal observed at the Event is kept in a trade post
		The health condition in which the animal is found at the Event		Found Dead	
Initial Health Status				Found Live Sick or Injured	
Status				Found Live Healthy	
				Animal Parts	
		The age of the animal observed at the Event		Adult	
Ago	LIST			Juvenile	
Age				Fetus	
				Unknown	
		The sex of the		Unknown	
Sex		animal observed at		Female	
		the Event		Male	
Condition Dead Animal	MLIST	The condition of the dead		Fresh Carcass	
Deau Ailliidi		animal found		Early Descomposition	
		at the Event. Select one option		Leathered Skin and Bones	

Attribute	Туре	Attribute Definition	Tree Root	Option	Option Definition
				Advanced Decomposition	
				No Obvious Anomalies	
				Abnormal Behavior	
			Abnormal Gas Content		
				Bad Smell	
				Bleeding, Wound, Bruises	
			Body Part Missing		
			Diarrhea or Vomiting		
		The anomalies in the animal		Difficult Breathing Coughing	
Anomalies Observed		observed at the Event. Multiple options can be selected		Fracture, Deformation, Inflamation, Prolapse	
				Loss of Hair and Feathers	
				Oiled/Covered by Substance	
				Problem Standing Walking Flying	
				Skin Abnormality	
				Thin Or Skinny	
				Whitish, Reddish, Yellow Discharge	
				Other	
Other Anomalies	TEXT	A text field to register the anomalies in the animal observed at the Event that are not present in the 'Anomalies Observed' Attribute			
Potential	MLIST	The potential		Unknown	
Cause		cause of death, disease, or injury in the		Drowned	

Attribute	Туре	Attribute Definition	Tree Root	Option	Option Definition
		animal observed at		Electrocution	
		the Event.		Entangled	
		Multiple options can be		Fishing Gear	
		selected		Infectious Disease	
				Old Age	
				Other Non-Infectious Disease	
				Traditional weapon	
				Poison or Toxin	
				Predation	
				Stranded	
				Starvation	
				Trap or Snare	
				Dehydration	
				Trauma or Collision	
				Gunshot	
				Vehicle Accident	
Sample ID	TEXT	The code to identify each sample collected from the animal observed at the Event individually			
Sample Type	LIST	The type of		Abscess	
		sample collected from		Adrenal Gland	
		the animal observed at		Air Sac	
		the Event		Bloodclot	
				Body Cavity Fluid	
				Bone	
				Bone Marrow	
				Brain	

Attribute	Туре	Attribute Definition	Tree Root	Option	Option Definition
				Cerebrospinal Fluid	
				Chemical Substance	
				Crop Contents	
				Dry Feces	
				Dry Meat	
				Esoohagus	
				Eye	
				Feather	
				Fetus	
				Filter Paper	
				Fleas	
				Fresh Feces	
				Fresh Meat	
				Gall Bladder	
				Gastric Contents	
				Hair	
				Heart	
				Joint Fluid	
				Kidney	
				Large Intestine	
				Lice	
				Liver	
				Lung	
				Lymphnode	
				Mammary Gland	
				Milk	
				Mites	
				Mixed Tissue	
				Nasal Swab	
				Nerve	

Attribute	Туре	Attribute Definition	Tree Root	Option	Option Definition
				Oral Swab	
				Oronasal Swab	
				Other Tissue	
				Ovary	
				Pancreas	
				Plasma	
				Platyhelminths	
				Rectal or Cloacal Swab	
				Round Worms	
				Salted Meat	
				Sediment	
				Serum	
				Skin	
				Small Intestine	
				Spinal Cord	
				Spleen	
				Stomach	
				Testes	
				Thyroid Gland	
				Ticks	
				Tongue	
				Tooth	
				Trachea	
				Umbilicus	
				Unclassified Parasite	
				Urine	
				Urinary Bladder	
				Urogenital Swab	
				Uterus	
				Vomitus	

Attribute	Туре	Attribute Definition	Tree Root	Option	Option Definition
				Whole Blood	
Collected		Answer to the question 'was the sample collected		No	
Directly From Animal?		directly from the animal observed at the Event?'	ectly from animal served at Event?' swer to the estion 'was carcass of animal served at Event	Yes	
Was The Carcass		Answer to the question 'was the carcass of the animal observed at the Event collected?		No	
Collected?				Yes	
Other Relevant Information	TEXT	A text field to provide any other relevant information regarding the sample collected from the animal observed at the Event			