

DATA COLLECTION

To properly organise collection of samples in order to detect and isolate *Brucella* canis strains, following metadata are considered as essential for epidemiological analyses as well as tracing of suspicions, outbreaks and infection sources, as well as development of early warning systems.

• List of metadata to be collected:

type of sample, sample description, dog origins, host breed, reproductive status, canine contacts, human contacts, storage conditions, transport conditions, country, region of collection, city, commune, latitude, longitude, additional comments.

- Data base example
- Epidemiological questionnaire: Model 1, Model 2
- PADI Web (under construction)
- Sample collection from live dogs:

Animal & Plant Health Agency	Both	Females	Males
Blood in dry tube Miscarried foetuses Preputial swab Synovial liquids Image: Construction of the state	Blood in Citrate tube	Vaginal swab	Urine
Synovial liquids Synovial liquids Animal & Plant Health Agency Agency Synovial liquids Synovial l	Blood in EDTA tube	Aborted tissues	Semen (if not castrated)
Animal & Plant Health Agency	Blood in dry tube	Miscarried foetuses	Preputial swab
Animal & Plant Health Agency	Synovial liquids		
	Animal & Ani		Deuter Ricardo Jorge Bundesinstitut für Risikobewertung



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