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| LR name | BIOHAZ Toxoplasma |
| LR link | <http://onlinelibrary.wiley.com/doi/10.2903/sp.efsa.2016.EN-996/epdf> |
| LR description | An extensive literature search was performed to study (1) the anatomical distribution of the cysts in meat and other edible tissues, to inform the optimal sampling choice(s) for slaughtered animals for optimisation of detection (2) the available methods for detecting the presence and infectivity of *T. gondii* cysts, including their sensitivity and specificity; (3) the relationship between seroprevalence in the main livestock species and presence and infectivity of T. gondii cysts in their meat and other edible tissues; and (4) risk factors for *T. gondii* infection in the main livestock species. |
| Number of references | 44 (31 in training set, 13 in validation set) |

NOTE: In case multiple species were discussed in one paper, the data of these species was extracted separately, therefore a single publication could be linked to more than one row in data extraction table.

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| **Data element name** | **Data element description** | **Data element type** | **Controlled terminology (if applicable)** |
| targetSpecies | The livestock species for which the anatomical distribution of *T. gondii* tissue cysts in meat was determined. | Text |  |
| infectionMethod | Method of infection for reported animal species | Controlled terminology | Natural infection,  Experimental infection,  Natural and Experimental infection |
| anMeth | Detection method type. | Text  In case of multiple methods were used within the same study, they are reported as comma-separated list. |  |
| sampledMatrix | Type of sample tested for indirect detection method | Text |  |