
Progetto risanamento mastiti SAGB

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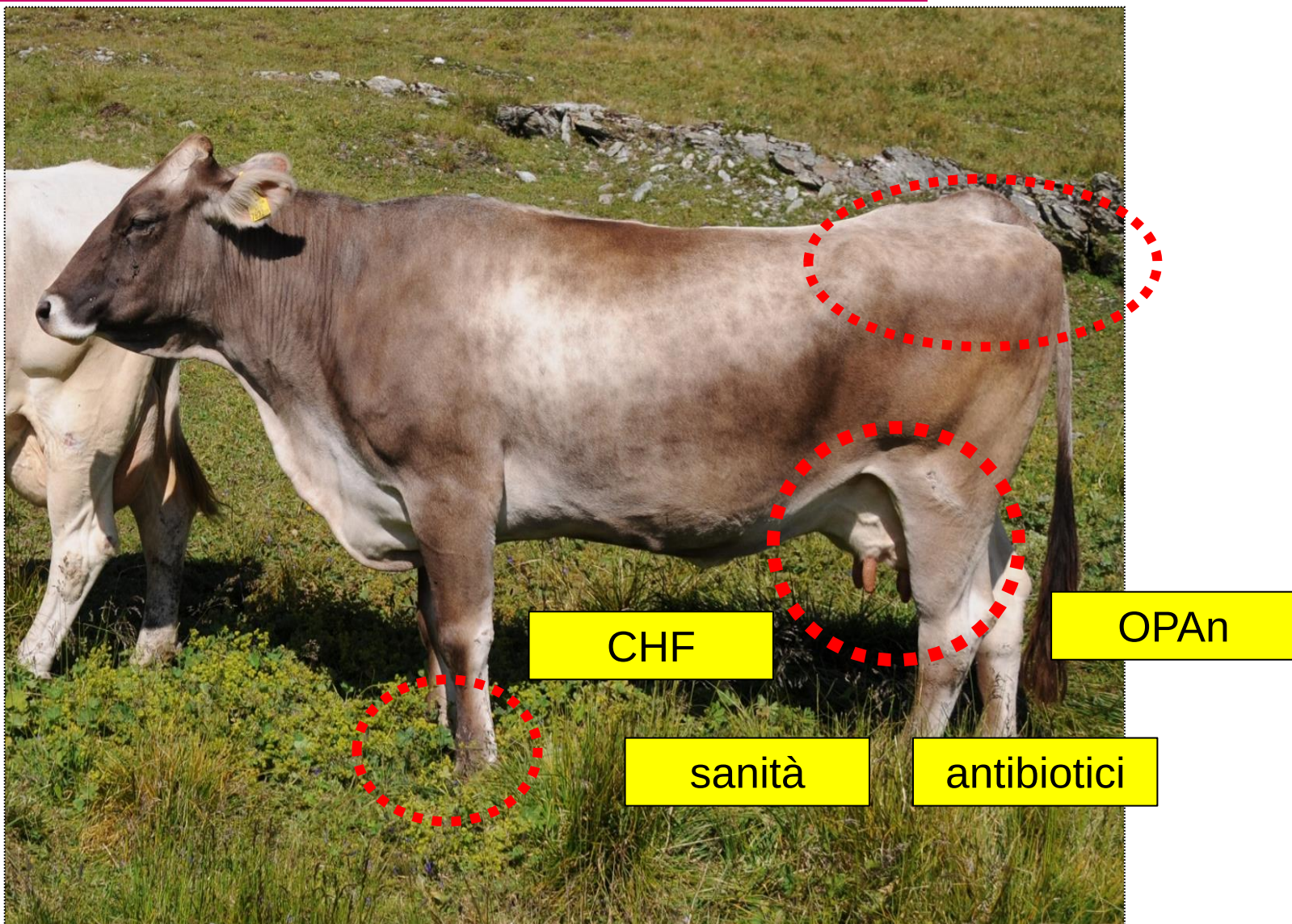


Repubblica e Cantone Ticino
Dipartimento della sanità e della socialità
Divisione della salute pubblica
Ufficio del veterinario cantonale



LA MASTITE

Principali patologie del bovino



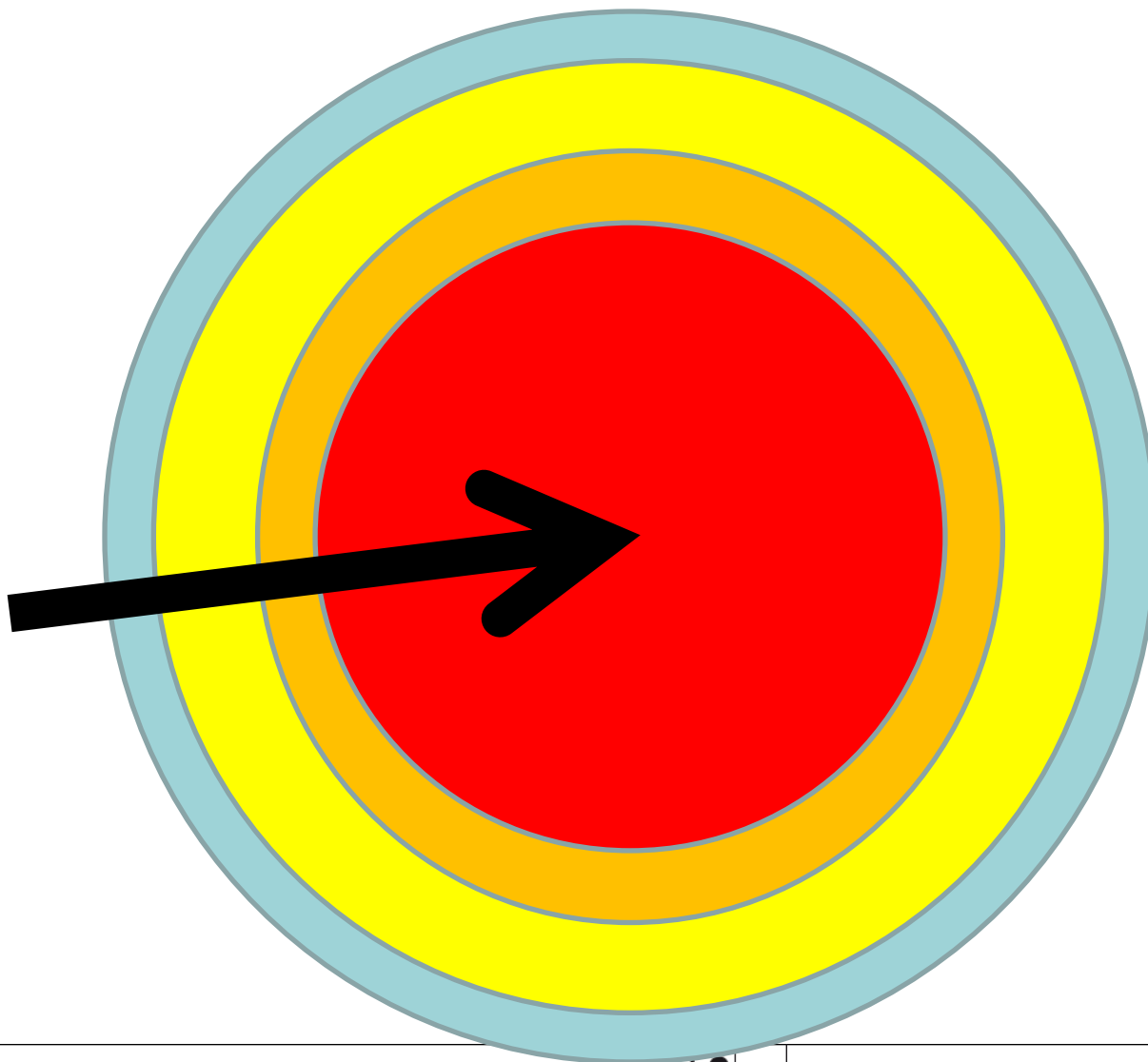
Tipologie di mastite

MASTITI

INFETTIVE

STAF. AUREUS

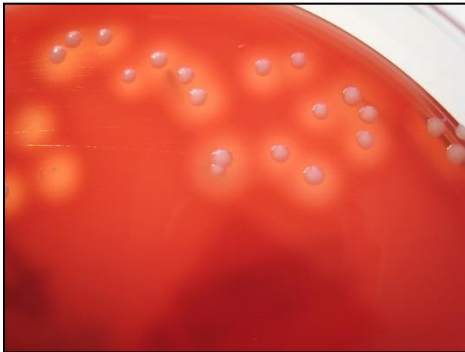
GENOTIPO B



Staphylococcus aureus genotipo B (SAGB)

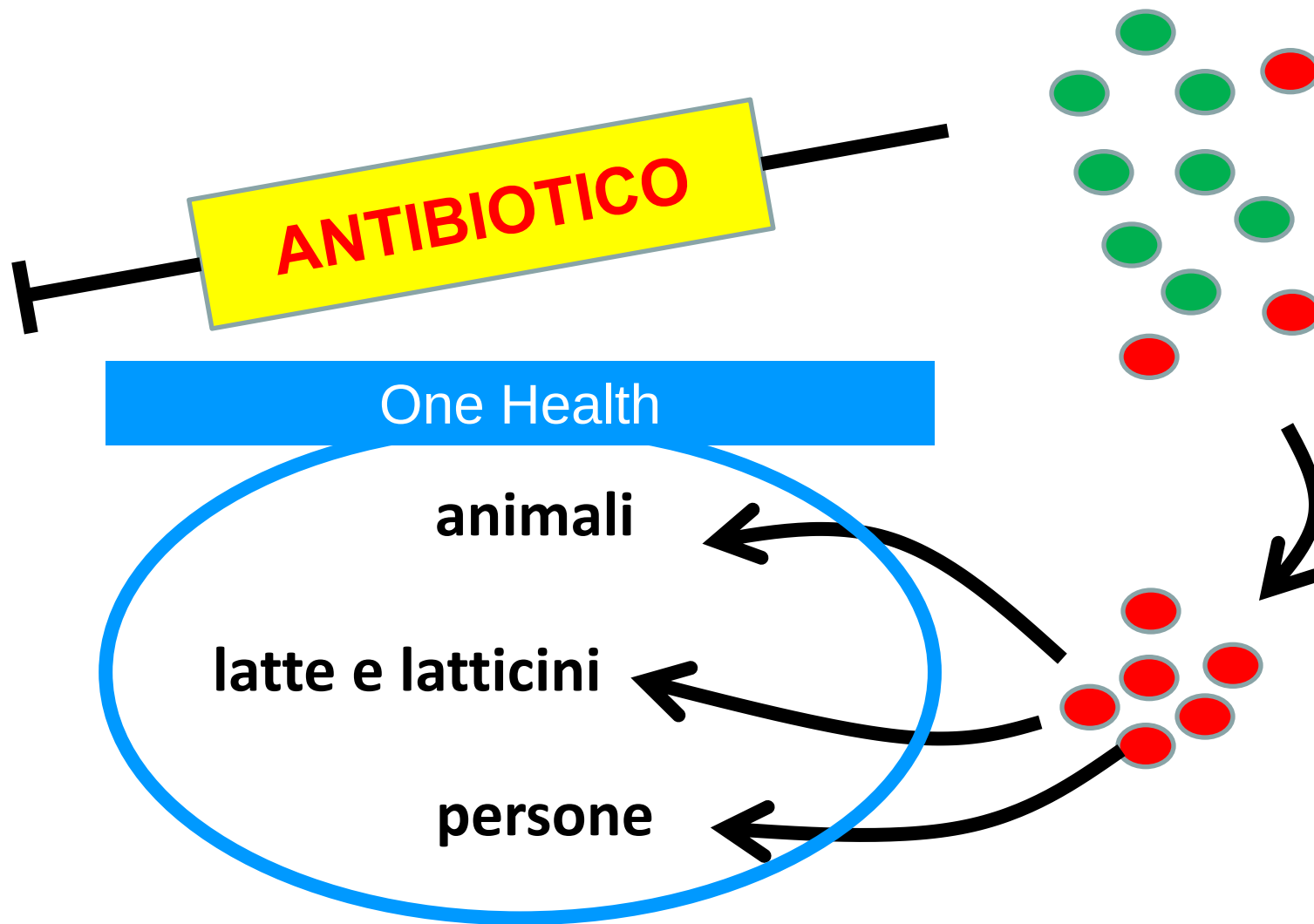


www.apamilo.it



- mastite subclinica e clinica
- forma più contagiosa
- perdita di produzione e qualità latte
- trasmesso durante la mungitura
- alto rischio di trasmissione nella mandria ed in alpeggio

Soluzione = antibiotici?



Rilevanza finanziaria delle mastiti



perdita di latte

veterinario

antibiotici

ev. macellazione

propagazione del contagio

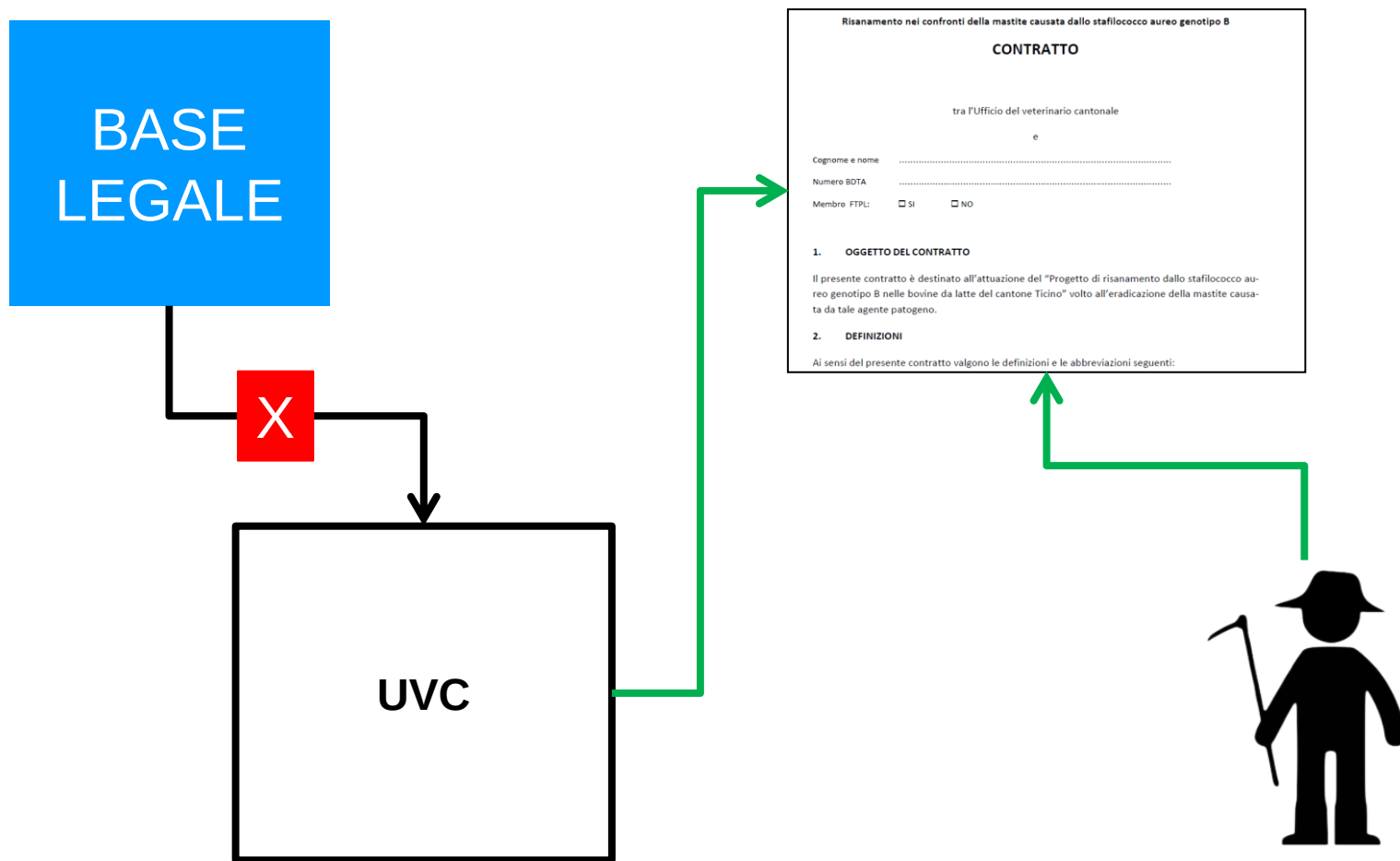
CH: 130 mio.- / anno

Heineger et al., 2014

TI: ca 192'000/ anno

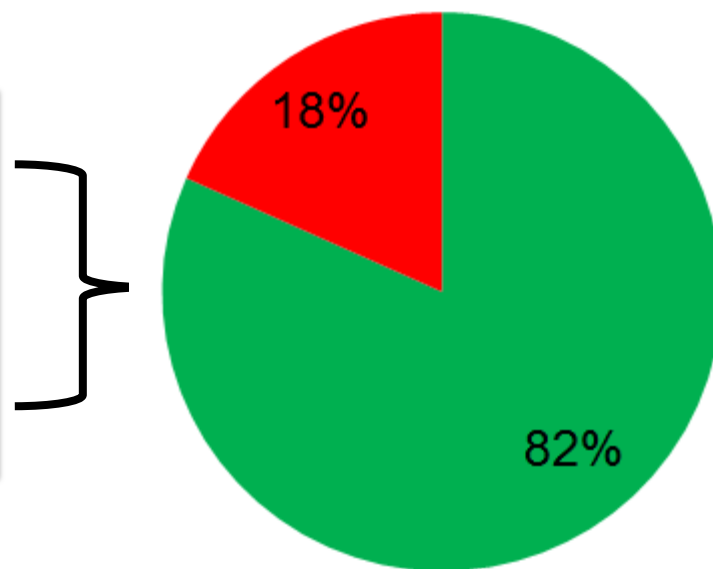
IL PROGETTO

Contratti allevatori



Contratti

aziende	candidati	contratto	status
147	SI	SI	latte o derivati commerciali
33	SI	NO	latte o derivati commerciali
67	NO	NO	solo nutrici



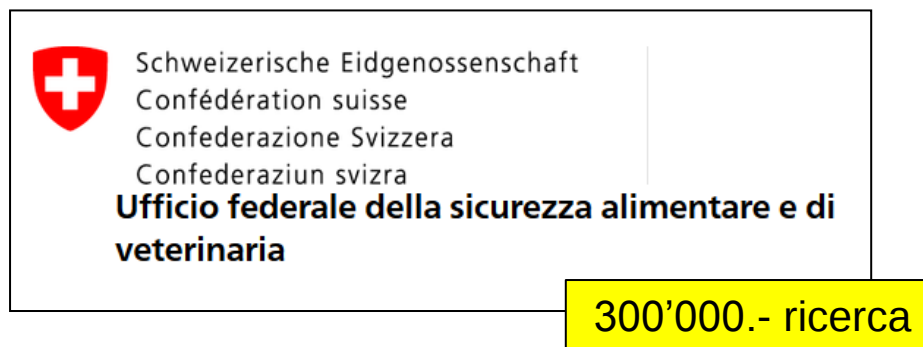
Finanziamento (tot. ca 3.1 mio.- su 8 anni)

swissmilk



u^b

b
**UNIVERSITÄT
BERN**



Tempistica

preparativi

risanamento

2016 - 2017

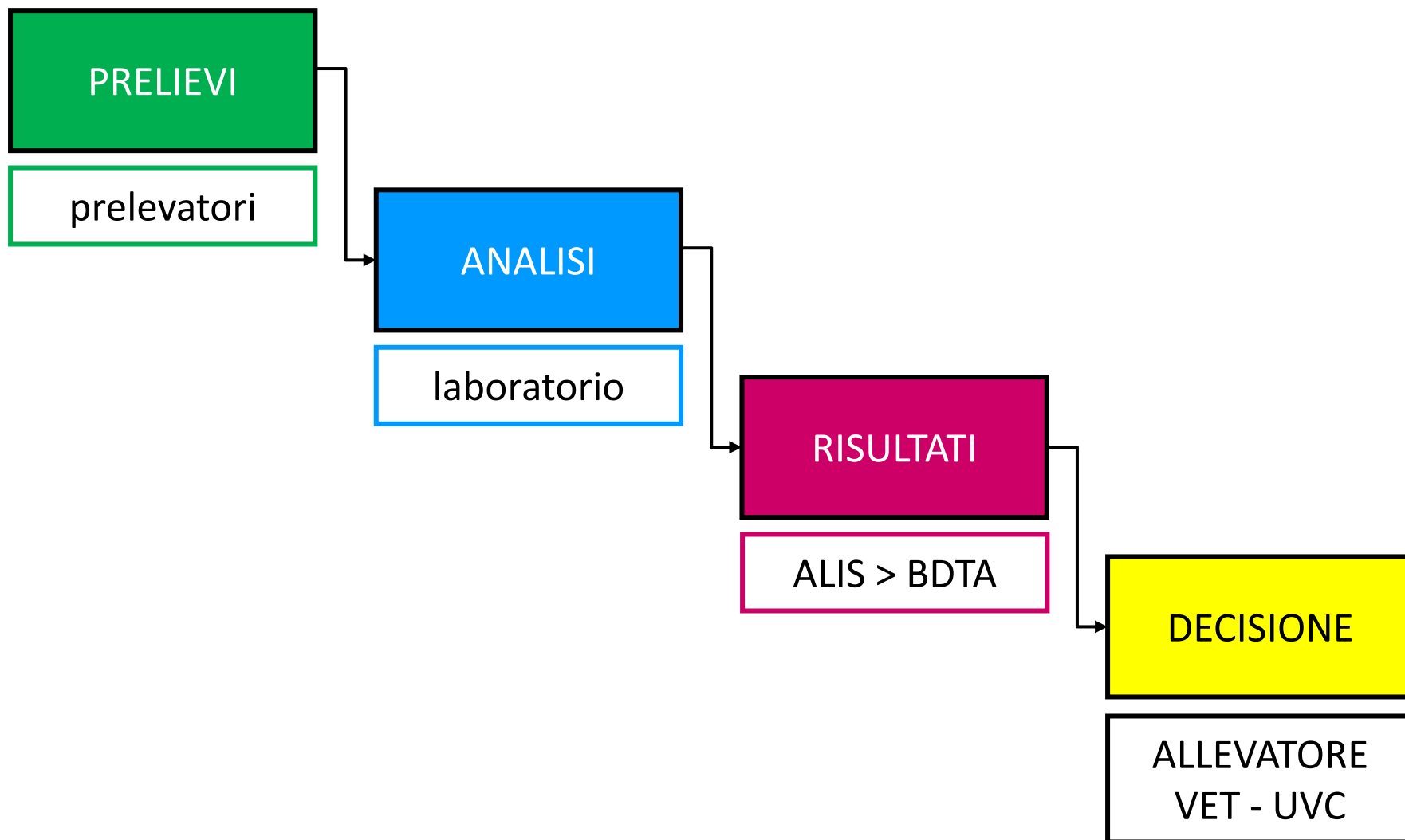
2018 - 2020

monitoraggio

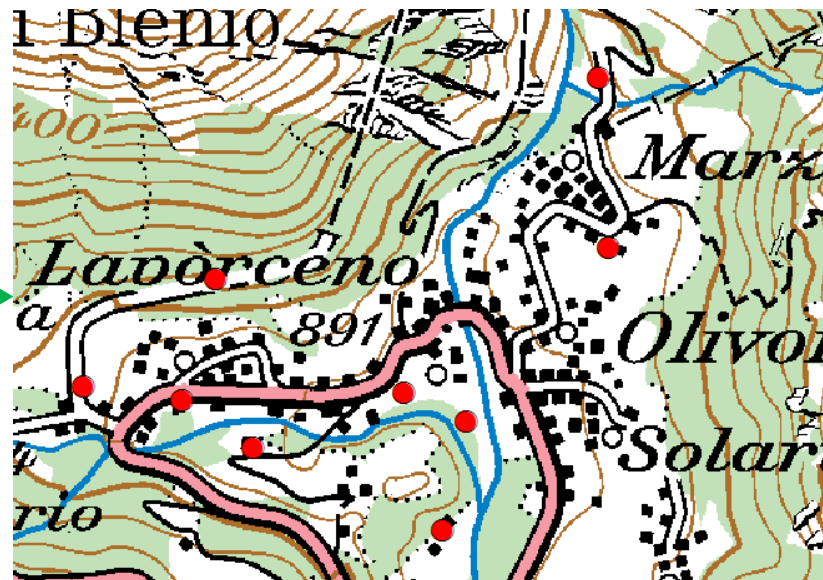
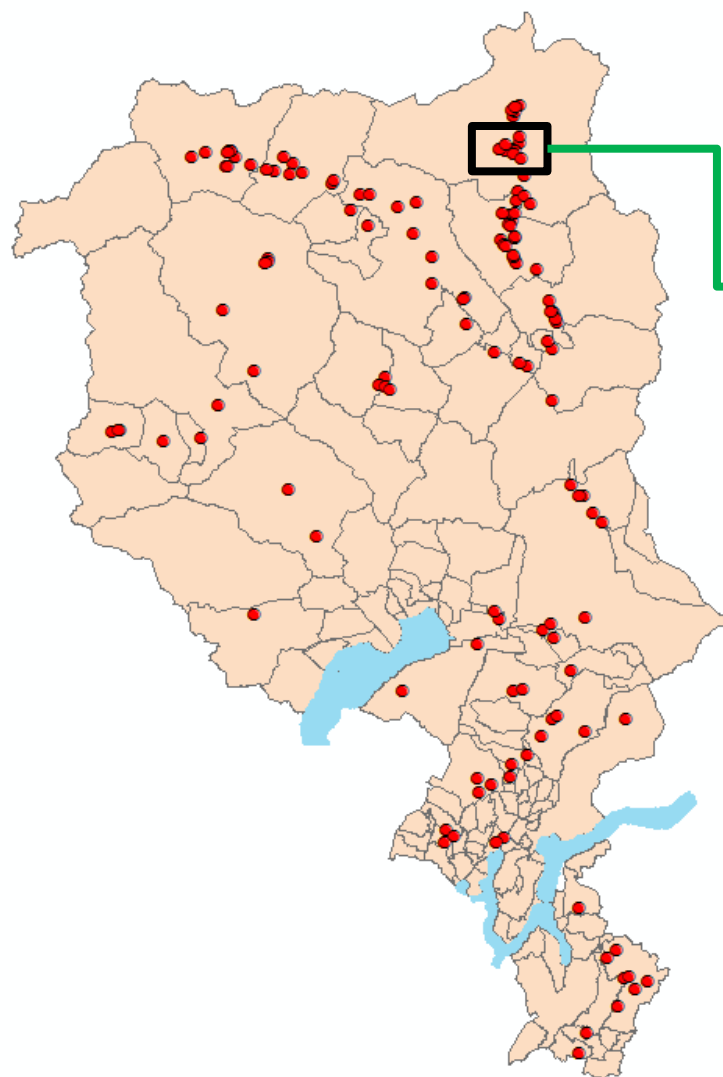
2021 - 2024

INDAGINI E ANALISI

Elementi del risanamento



Prelevatori campioni



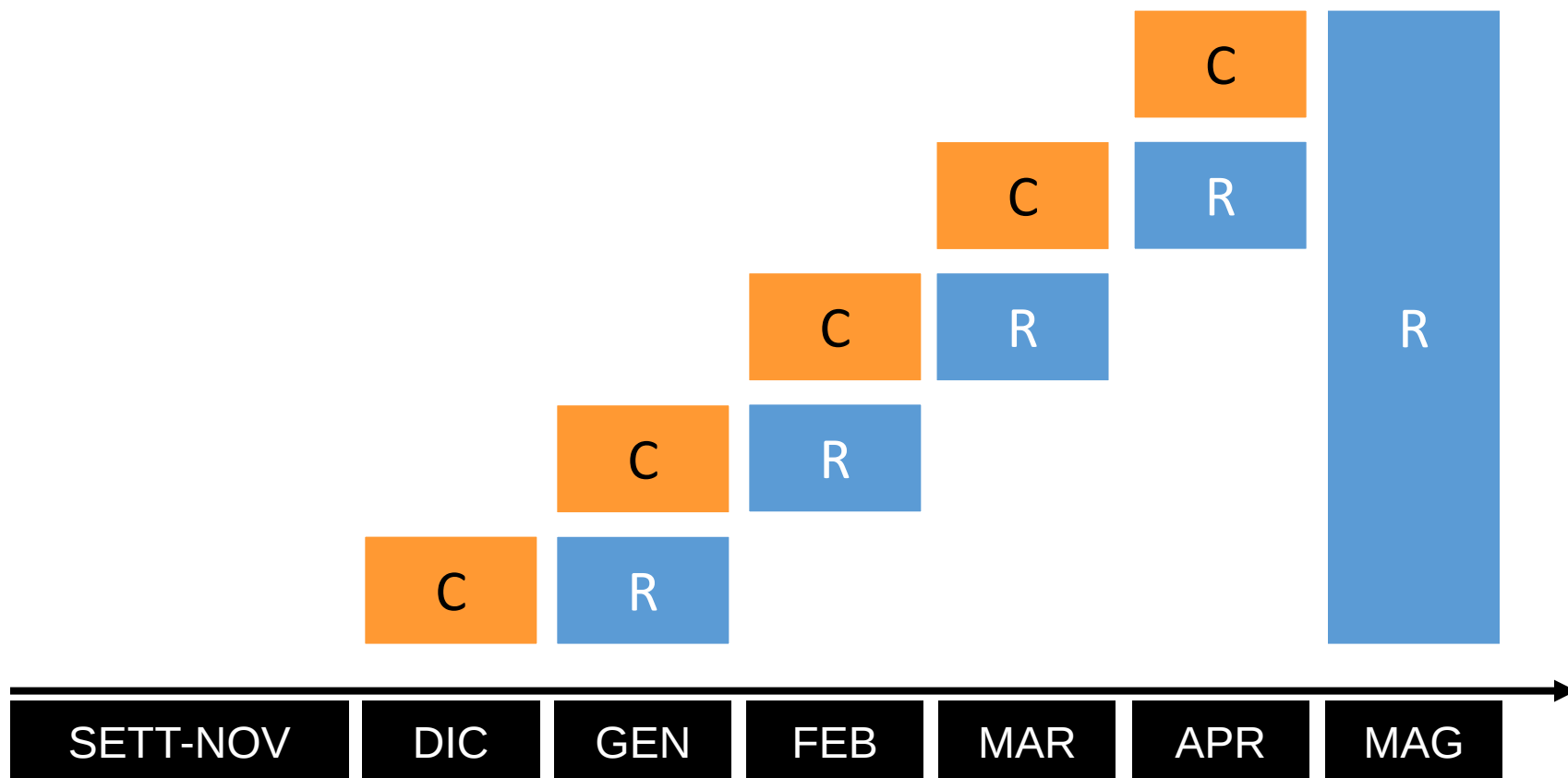
32 prelevatori

1-13 aziende

Frequenza prelievi di latte

Controlli primo controllo bovine che entrano in lattazione

Ricontrolli ricontrollo nel mese successivo



Laboratorio di analisi

concorso su invito a 3 laboratori riconosciuti da Agroscope

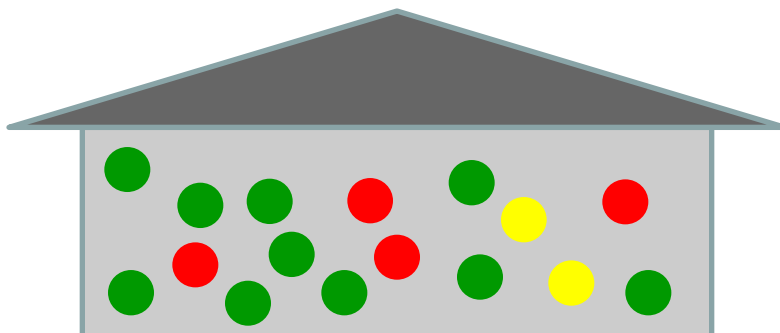
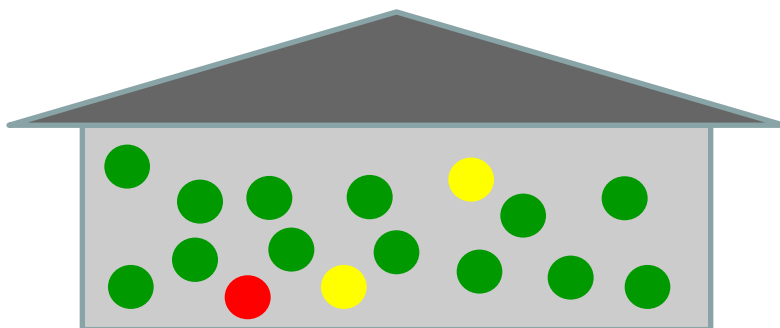
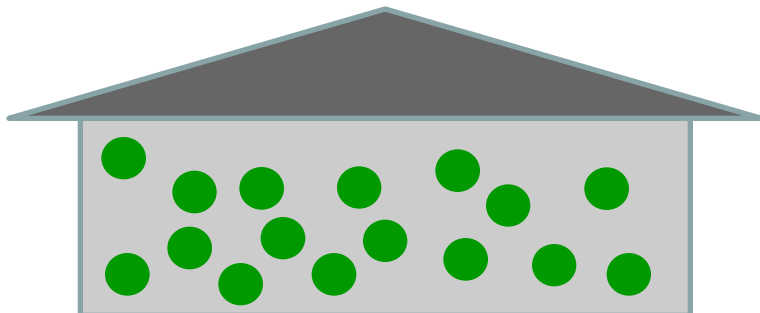
IDEXX Diavet Schweiz Innovative Diagnostik und Technologien für bessere veterinärmedizinische Versorgung und bessere Nahrungs- und Wassersicherheit	 Kleintiergesundheit	 Pferdegesundheit	 Nutztier- und Geflügeldiagnostik	 Testen von Milch	 Erfahren Sie mehr
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Risultati; stato sanitario aziendale

● neg

● ?

● pos



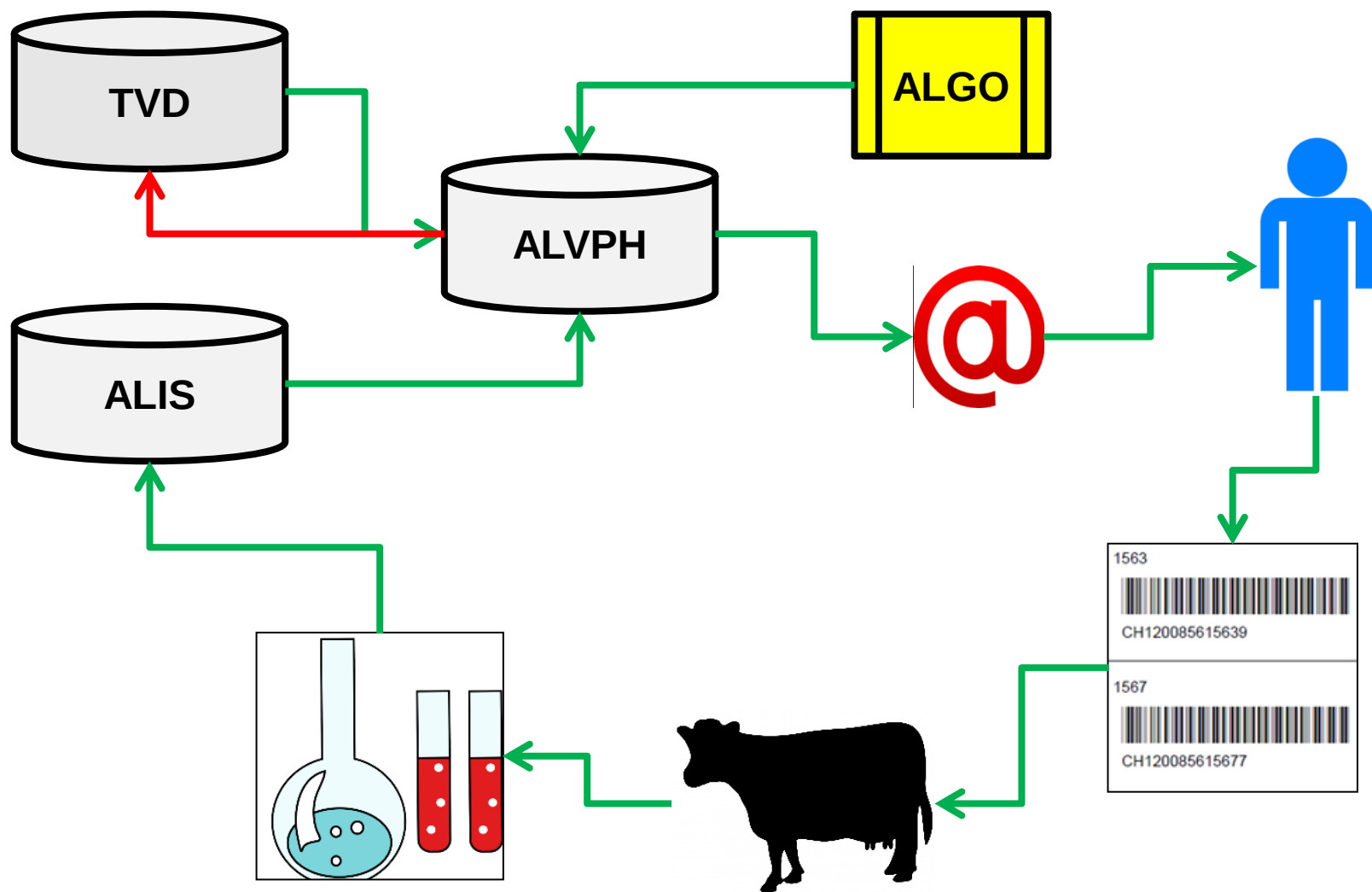
ca 70 aziende con SAGB

ca 410 bovine SAGB positive

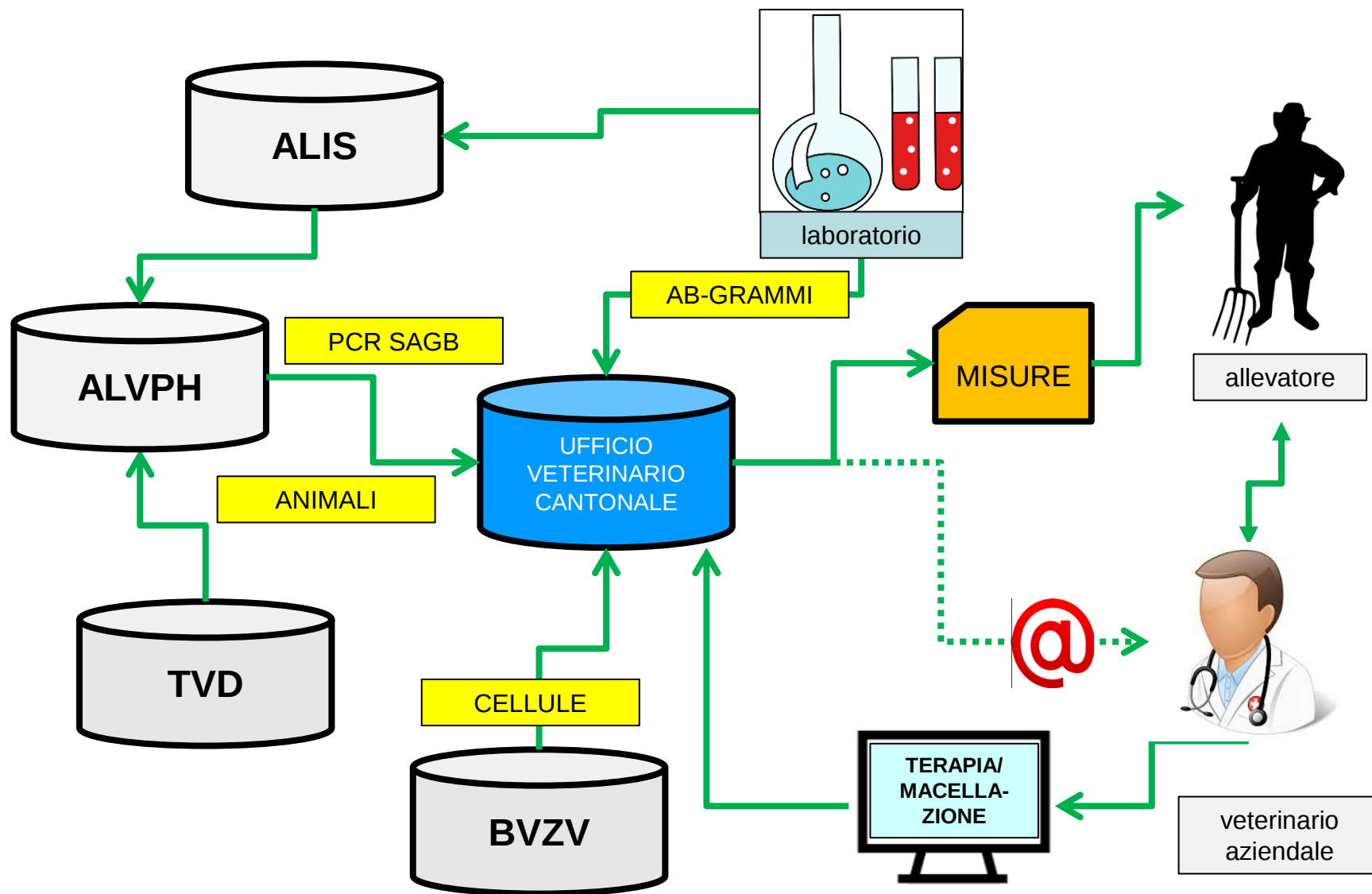


FLUSSO E GESTIONE DEI DATI

Prelievo campioni

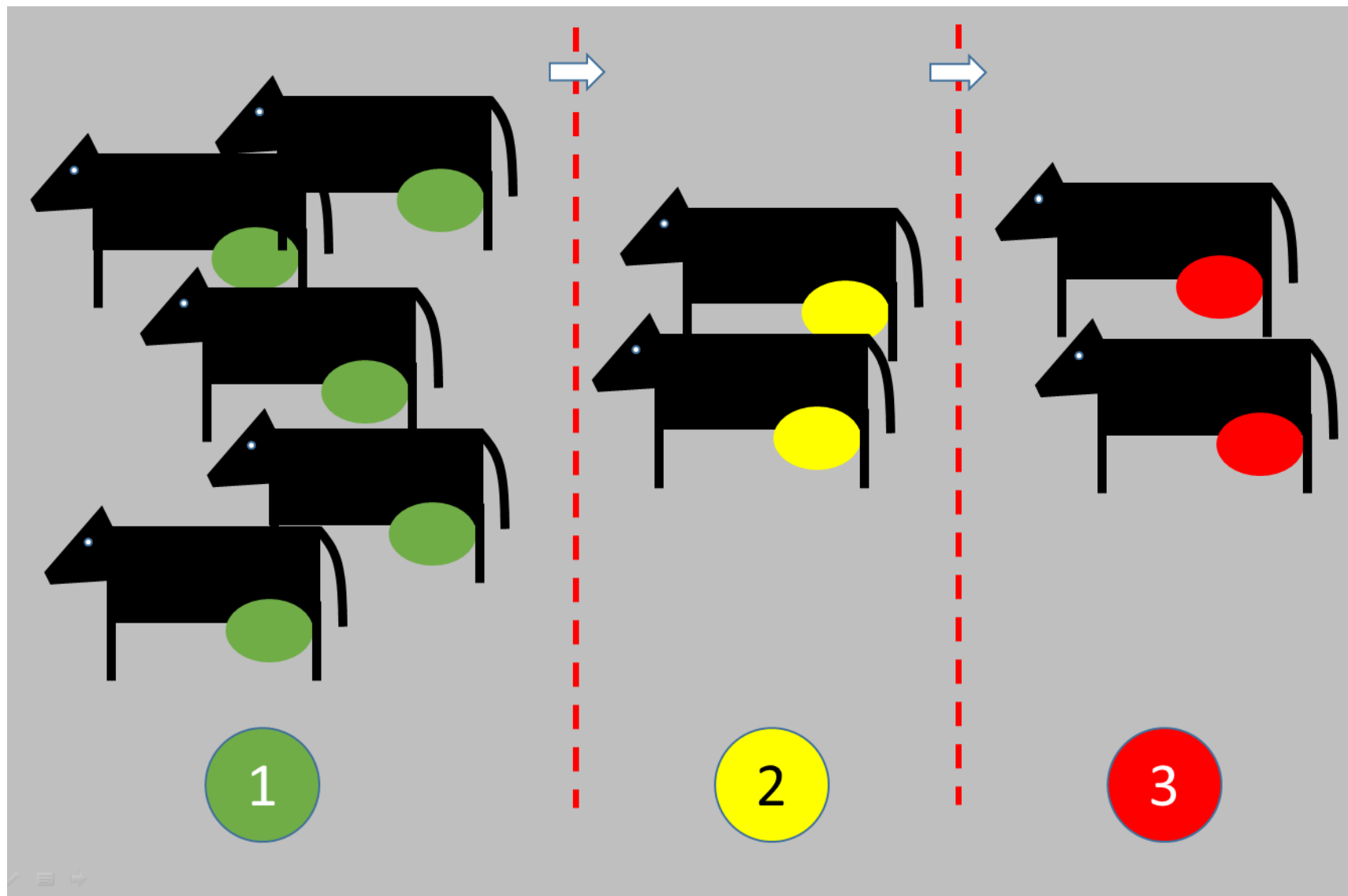


Gestione amministrativa e sanitaria

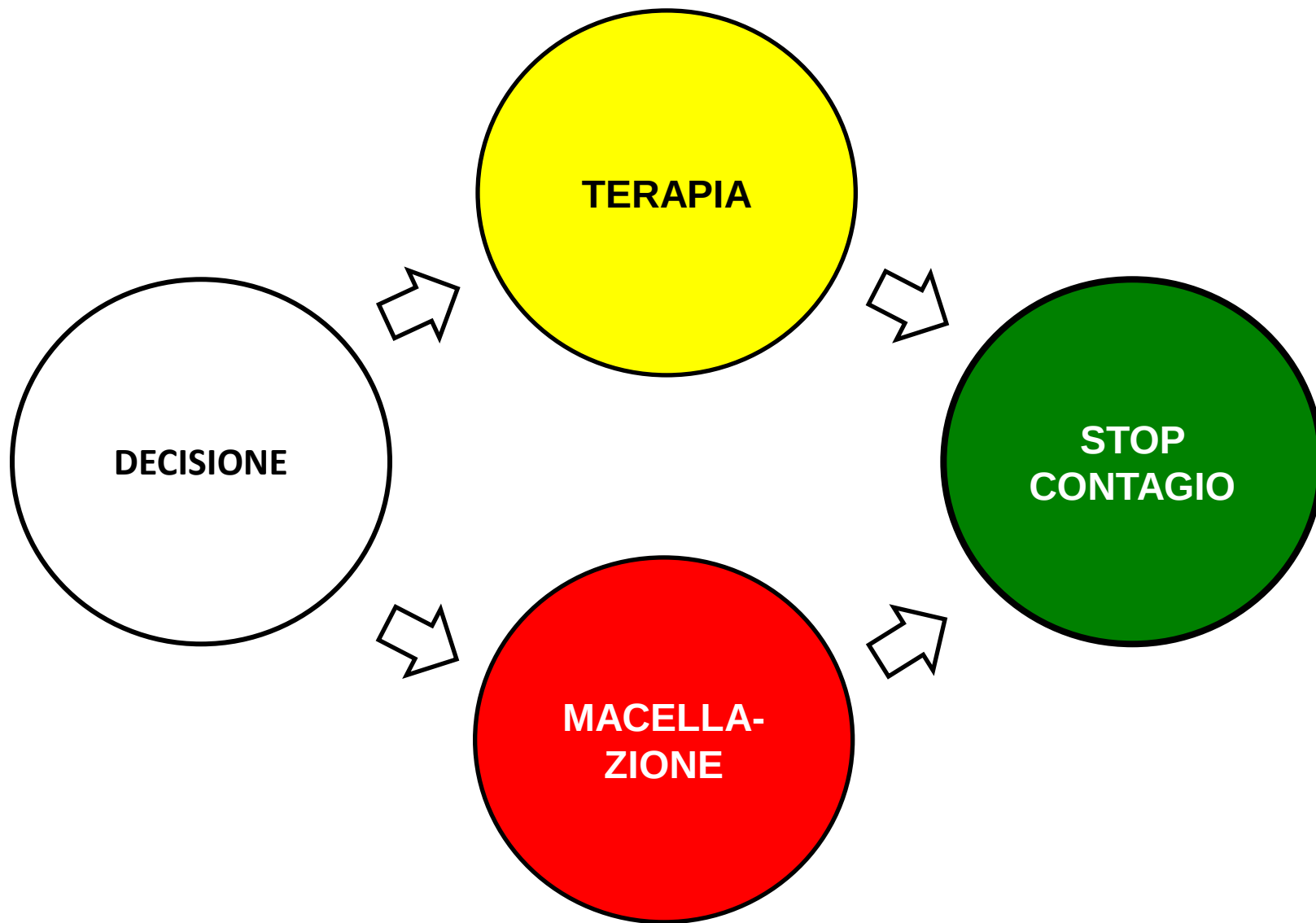


RISANAMENTO

Gruppi di mungitura



Decisione per bovina positiva



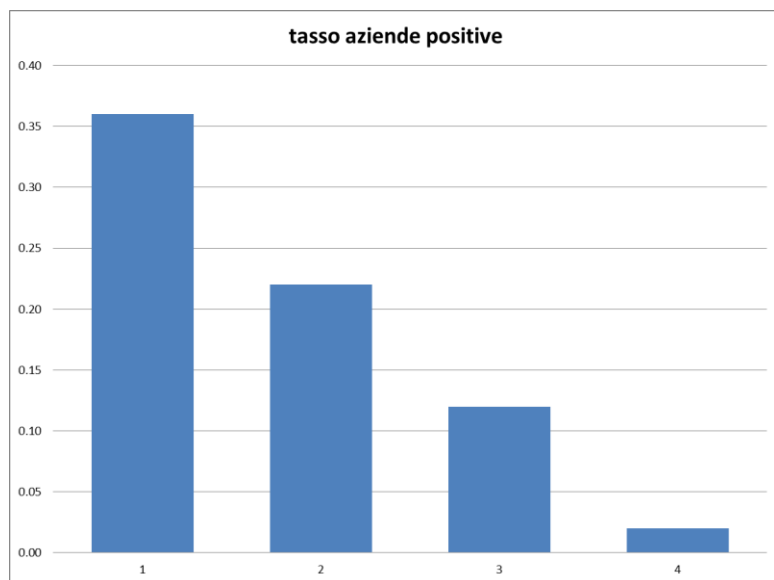
Bovine da fuori cantone per alpeggio 2018



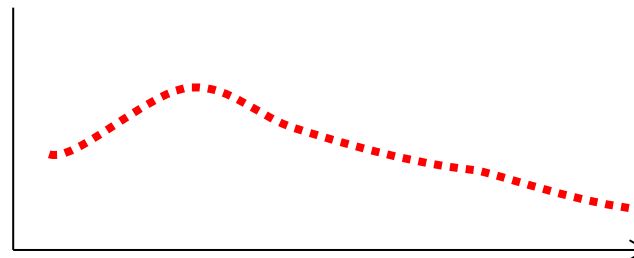
PROSPETTIVE

Prospettive Cantone Ticino

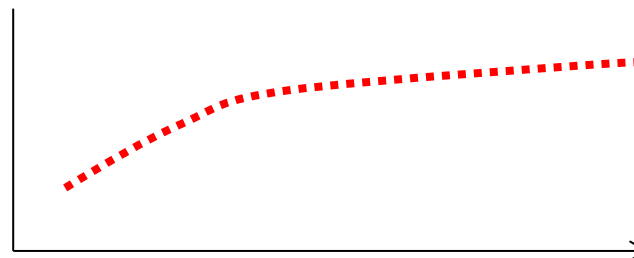
PREVALENZA INFEZIONE



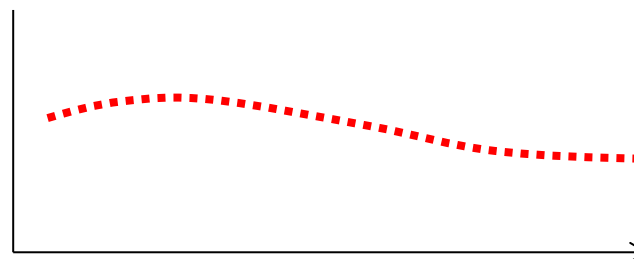
Trend consumo di antibiotici



Qualità / quantità latte



Costi aziendali



Progetto pilota > eventuale estensione del modello

