



FARM OVERVIEW DASHBOARD

Total Cow

100

Sick_Cow

45

Average Cost By Type

2.35K

Average Daily cost

30.57K

Total_Revenue

131.34K

Total_milk

2.63K

Overview

Milk Production

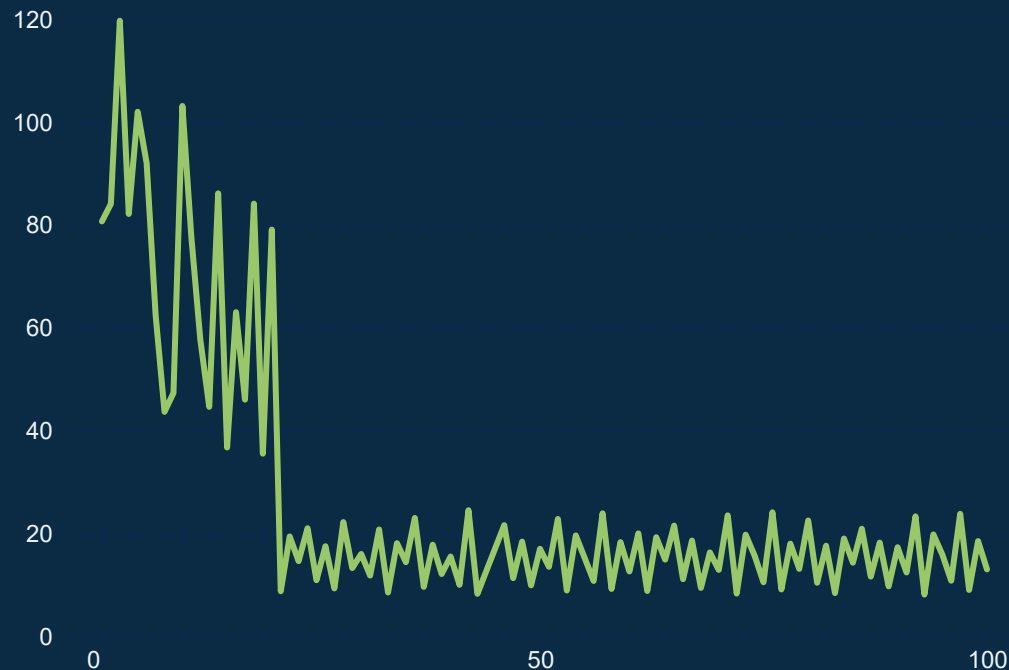
Health Monitoring

Feeding & Nutrition

Inventory
Management

Financial Overview

quantity_litres by cow_id



Cow Info

cow_id	location	diagnosis	Year	Month	Day	Sum of quantity_litres
11		Healthy	2024	March	2	77.65
11		Healthy	2024	March	15	77.65
11		Parasites	2024	March	3	77.65
12		Fever	2024	March	9	57.75
12		Healthy	2024	March	10	57.75
12		Pregnancy	2024	March	20	57.75
13		Infection	2024	March	16	44.60
13		Infection	2024	March	25	44.60
13		Pneumonia	2024	April	5	44.60
14		Healthy	2024	April	1	86.10
14		Mastitis	2024	April	11	86.10
Total						2,626.84



Milk Production

sort by cow_id

1

100

data range

2/1/2024

5/14/2025

Overview

Milk Production

Health Monitoring

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Financial Overview

Total Quantity Milk

2.63K

Total Revenue

\$131.34K

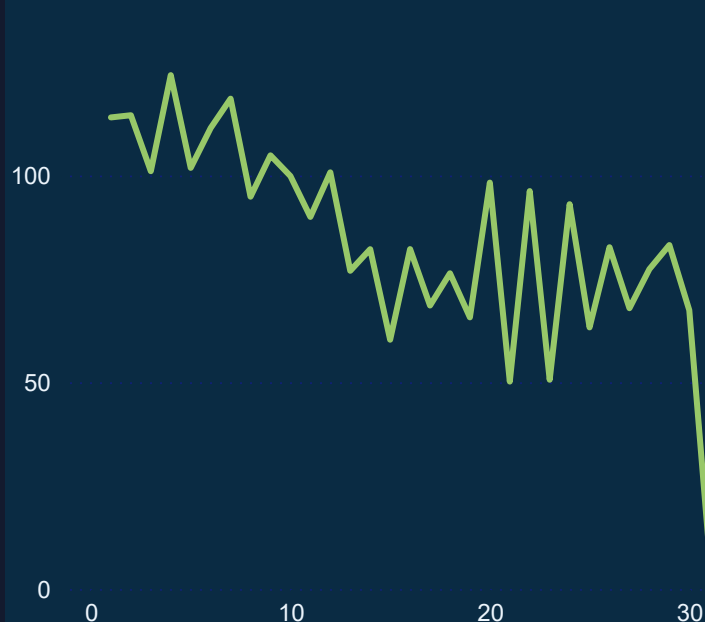
Avg Milk Per Cow

26.80

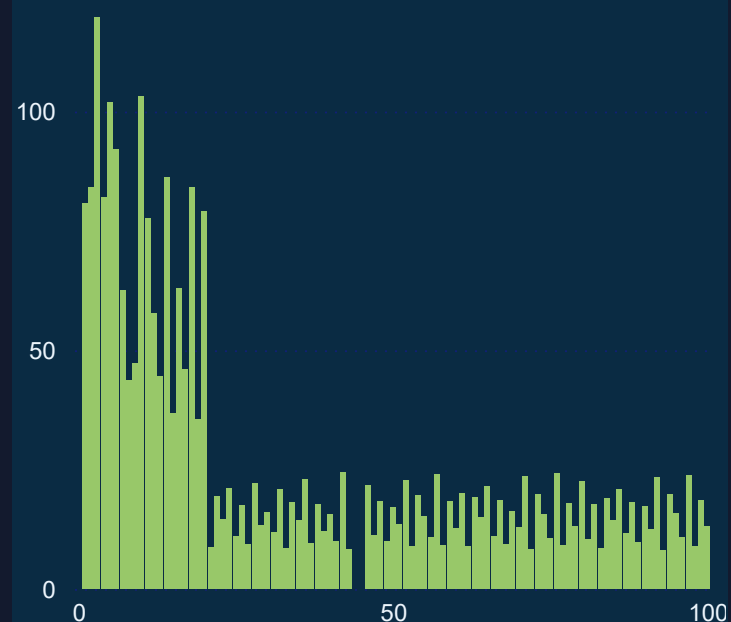
Avg DailyMilk Week

16.30

quantity_litres by Day



Sum of quantity_litres by cow_id



cow_id	total_q_milk	TotalRevenue
3	119.66	5,983.00
10	103.09	5,154.50
5	101.96	5,098.00
6	91.97	4,598.50
14	86.10	4,305.00
18	84.10	4,205.00
2	84.06	4,203.00
4	82.09	4,104.50
1	80.65	4,032.50
20	79.05	3,952.50
11	77.65	3,882.50
16	63.00	3,150.00
Total	2,626.84	131,342.00



Avrage Milk Sick

16.30

Avrage Milk Health

26.80

Health Monitoring

Overview

Milk Production

Health Monitoring

Feeding & Nutrition

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Financial Overview

Total Cow

100

Sick_Cow

45

sort by cow_id

1

100

(Blank)

healthy

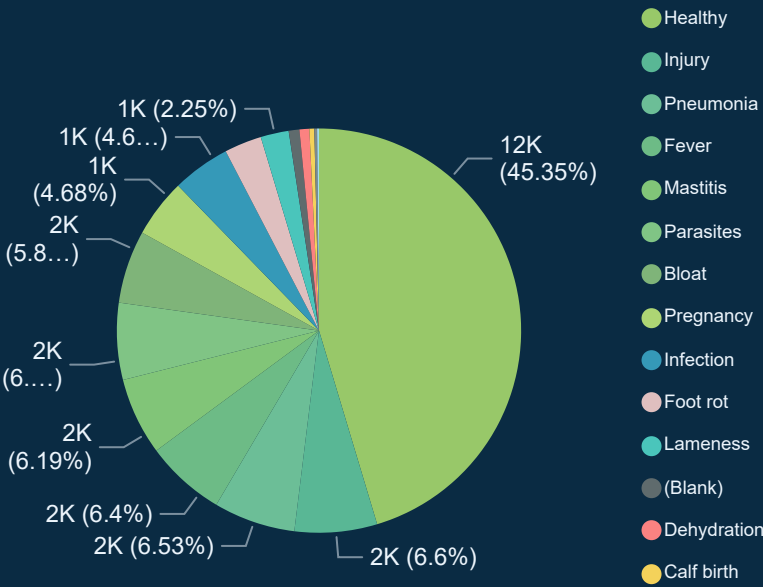
needs_attention

data range

2/1/2024

5/14/2025

Most Common Diagnoses



Recent Health Records by Cow

cow_id	diagnosis	Sum of record_id	treatment	Sum of veterinarian_id	Year	Month	Day
1	Injury	5	Basic treatment	1	2024	March	5
1	Injury	7	Basic treatment	2	2024	March	7
2	None	8	Basic treatment	3	2024	March	8
3	Infection	3	Basic treatment	2	2024	March	3
3	Injury	2	Basic treatment	2	2024	March	2
5	Fever	1	Basic treatment	5	2024	March	1
5	Injury	10	Basic treatment	4	2024	March	10
5	None	6	Basic treatment	3	2024	March	6
6	Injury	13	Basic treatment	5	2024	March	13
6	None	11	Basic treatment	4	2024	March	11
6	None	14	Basic treatment	4	2024	March	14
7	Fever	4	Basic treatment	2	2024	March	4
Total		27261		1999			



sort by cow_id



Feeding & Nutrition Overview

data range



Overview

Milk Production

Health Monitoring

Feeding & Nutrition

Inventory Management

Financial Overview

Total feed by kg

684.29

Feed Cost

\$7.84K

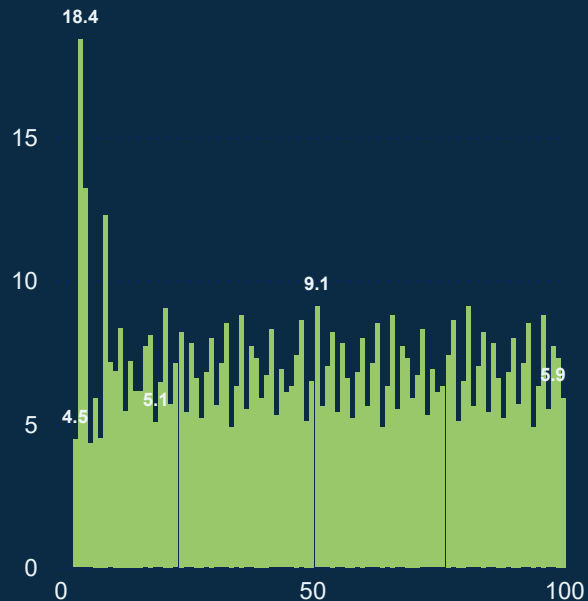
Total Cow

100

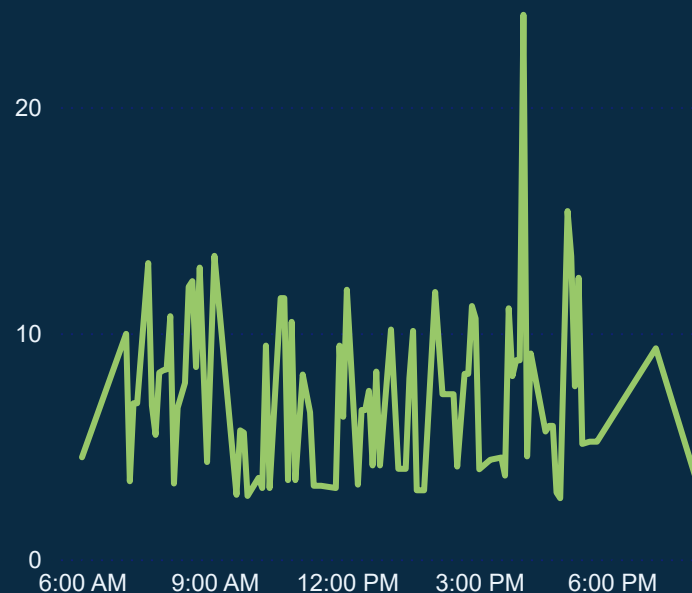
Avg feed pre cow

6.98

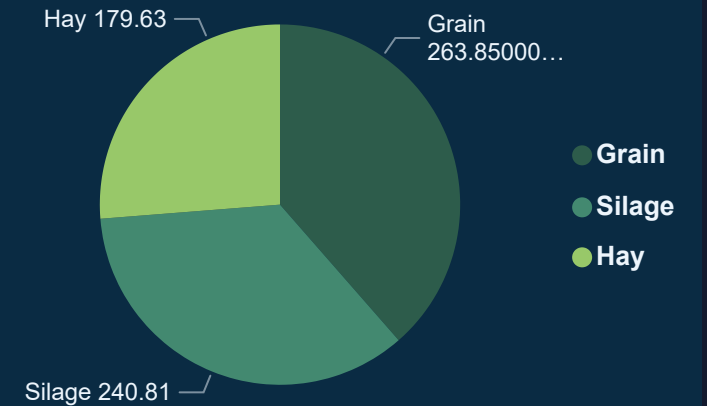
Feed Quantity by Cow



Daily Feed Usage



Most Used Feed Types





Inventory Management

sort by cow_id

1

100

data range

2/1/2024

5/14/2025

Overview

Milk Production

Health Monitoring

Feeding & Nutrition

Inventory Management

Financial Overview

Low Stock Items

12

Total invo Quantity

2.22K

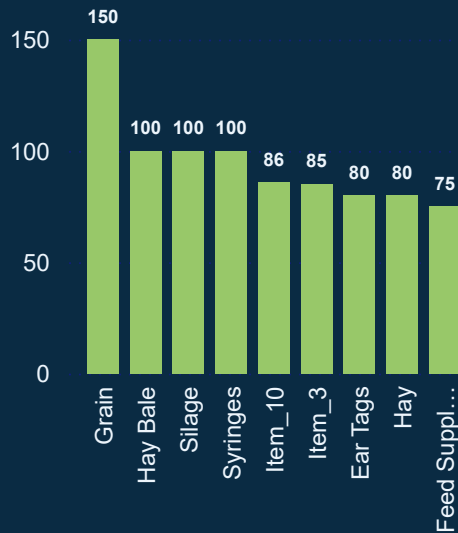
Total Cow

100

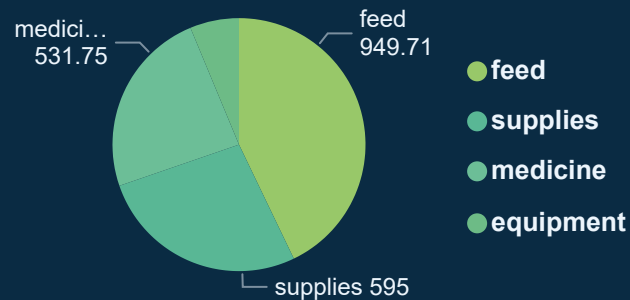
Total Inventory Iteam

57

Sum of quantity by item_name



Items by Category



Inventory Details

item_name	category	Sum of quantity	Year	Month	Day
Antibiotics	medicine	20.00	2024	April	23
Anti-inflammatory	medicine	28.00	2024	April	29
Bandages	supplies	50.00	2024	April	23
Calf Starter	feed	65.00	2024	April	29
Calving Rope	supplies	30.00	2024	April	24
Cleaning Supplies	supplies	60.00	2024	April	25
Dewormer	medicine	15.00	2024	April	23
Ear Tags	supplies	80.00	2024	April	28
Electrolytes	medicine	40.00	2024	April	25
Feed Additive	feed	50.00	2024	April	26
Feed Additives	feed	35.00	2024	May	1
Total		2,215.44			



data range

2/1/2024

5/14/2025

- Overview
- Milk Production
- Health Monitoring
- Feeding & Nutrition
- Inventory Management
- Financial Overview

Total Revenue

\$131.34K

Financial Overview

TotalCosts_Selected

\$30.57K

AvgCostByType

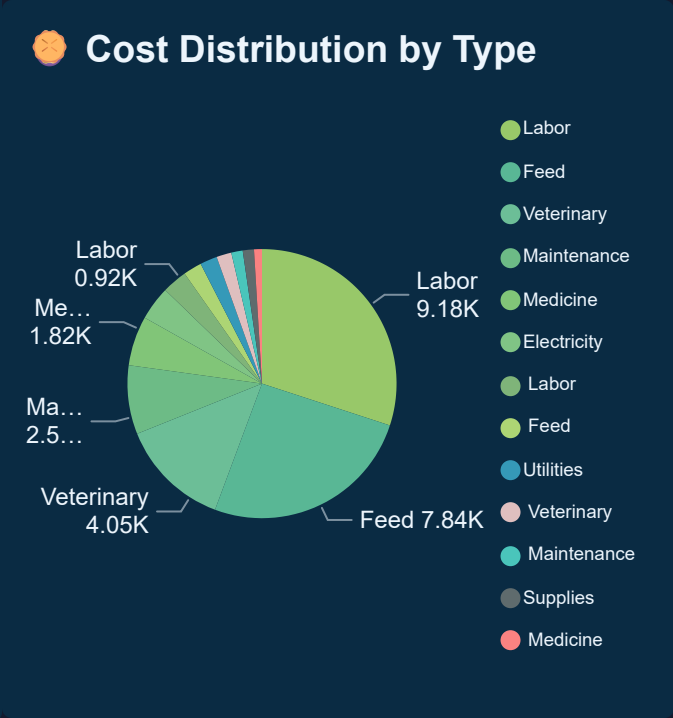
\$2.35K

MaxCostType

Labor

Net Profit

\$100.8K



Detailed Cost Records by Type and Description

Sum of cost_id	cost_type	Sum of amount	DailyCosts	cow_id	CostTypePercentage	description
308	Labor	6,510.00	6,510.00		0.21	Weekly payro
308	Labor	6,510.00	6,510.00	1	0.21	Weekly payro
308	Labor	6,510.00	6,510.00	2	0.21	Weekly payro
308	Labor	6,510.00	6,510.00	3	0.21	Weekly payro
308	Labor	6,510.00	6,510.00	4	0.21	Weekly payro
308	Labor	6,510.00	6,510.00	5	0.21	Weekly payro
308	Labor	6,510.00	6,510.00	6	0.21	Weekly payro
308	Labor	6,510.00	6,510.00	7	0.21	Weekly payro
308	Labor	6,510.00	6,510.00	8	0.21	Weekly payro
308	Labor	6,510.00	6,510.00	9	0.21	Weekly payro
1830		30,570.84	30,570.84		1.00	

Total Revenue by COW

cow_id	TotalRevenue
3	5,983.00
10	5,154.50
5	5,098.00
6	4,598.50
14	4,305.00
18	4,205.00
2	4,203.00
4	4,104.50
1	4,032.50
20	3,952.50
Total	131,342.00