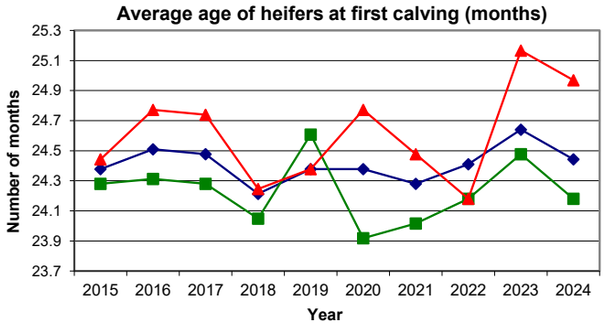
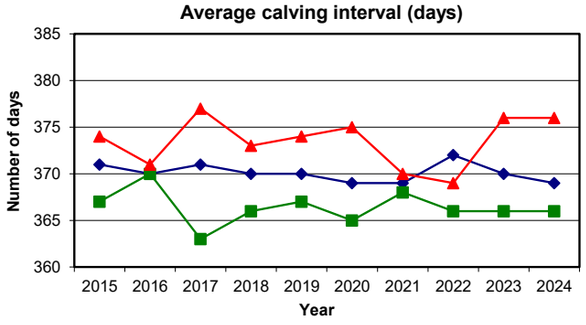
Evolution of provincial averages of monitored herds at PATBQ from 2015 to 2024
(Imperial system)

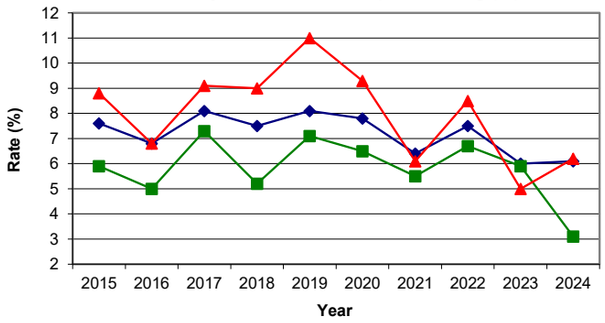
Average age of heifers at first calving (months)



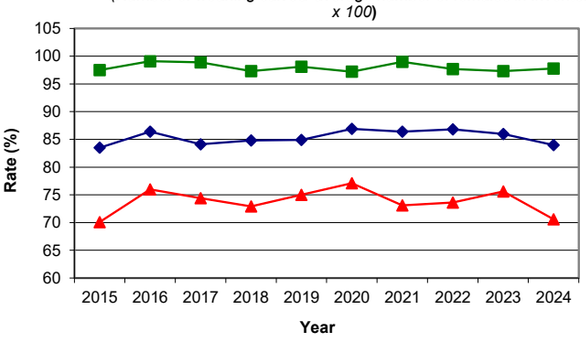
Average calving interval (days)



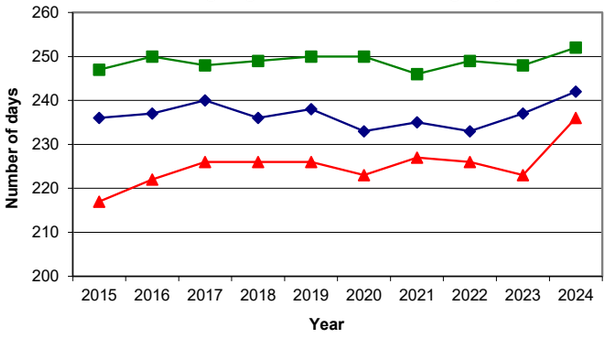
Mortality rate of calves in preweaning (%)



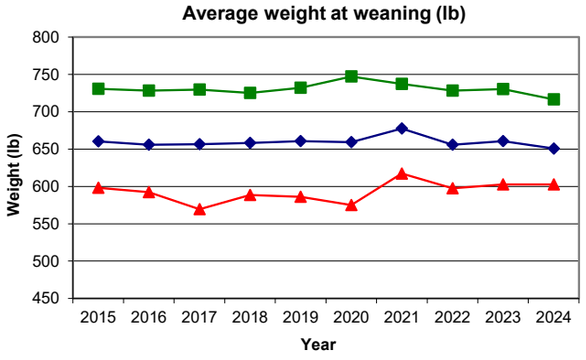
Reproductive efficiency rate (%)
(Number of weaning calves/ average number of females in inventory x 100)



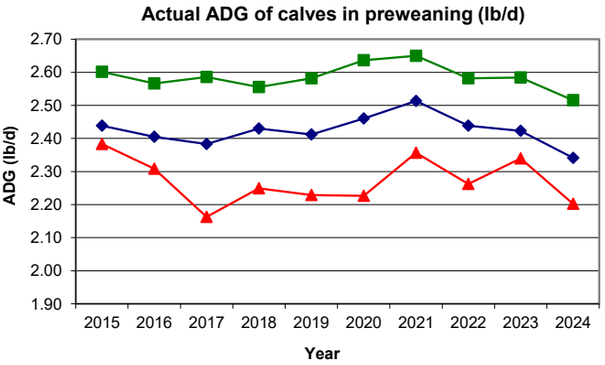
Average age of calves at weaning (days)



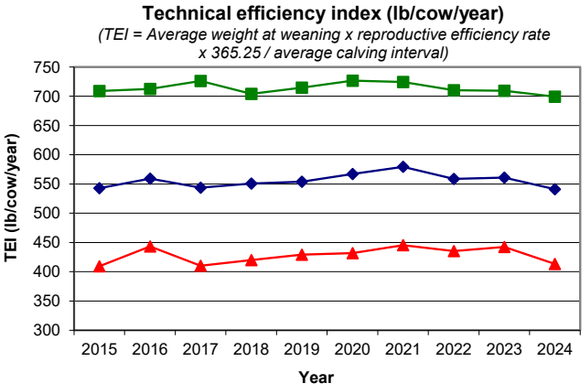
Average weight at weaning (lb)



Actual ADG of calves in preweaning (lb/d)



Technical efficiency index (lb/cow/year)
(TEI = Average weight at weaning x reproductive efficiency rate x 365.25 / average calving interval)



Provincial average — First quarter average — Last quarter average

Enterprises were classified (i.e. first / last quarter) based on their TEI.
Variables were analysed independently of each other.

We would like to thank the enterprises involved in the collection of data in order to produce valuable statistics for the benefit of the industry as well as the advisors who have accompanied them.

Original design and production:
The genetic committee of the Table ministérielle bovine du MAPAQ
Source : PATBQ, cycles of calves born from 2015 to 2024
Update : 2025.10.23

PATBQ customer service team at CDPQ
Phone : 418-650-2440 extention 4400
Email : patbqservice@cdpq.ca
Web site : www.patbq.ca