

# Ultrasound measurement

With UGC accredited image analysis

**Measure what you produce, to improve your herd genetics !**

**Experienced technician with UGC accreditation recognized by breed associations.**

**Measurements taken :**

- Rib eye area
- Back and rump fat thickness
- Marbling

Please do not hesitate to contact us !

[patbqservice@cdpq.ca](mailto:patbqservice@cdpq.ca)  
(418) 650-2440 ext. 4400





# ULTRASOUND MEASUREMENT

## With UGC accredited image analysis

- Measurements of rib eye area, back and rump fat, and marbling for **purebred male and female animals**.
- Data analysis by a UGC accredited laboratory and sending of data directly to breed associations.
- Data entry in PATBQ software.
- Optional measures :
  - Scale validation
  - Weighing
  - Hip height

### Contact information

- (418) 650-2440 ext. 4400
- patbqservice@cdpq.ca
- www.patbq.ca
- 815 Rte Marie-Victorin, Lévis, QC, Canada, G7A 3S6

### Rate

**More than 20**  
animals :  
\$35/head

**15 to 20**  
animals :  
\$46/head

**10 to 14**  
animals :  
\$56/head

**5 to 9**  
animals :  
\$84/head

#### What the rate includes :

- Service **time** and **travel** expenses for a full day on the farm.
- Valid within a **150 km** radius from the nearest ultrasound technician.\*
- Prices include the **financial assistance available to producers**.

\*Additional fees may apply : \$0.60/km and \$48/h for excess travel time, and \$65 per hour for extra time spent on the farm. Accommodation fees may also be added if required.

### Obligations

- Safe restraint cage protected from bad weather and 5 feet of clearance on one side.
- A reliable and sufficient source of electricity (min. 30A with grounded connection).
- Auxiliary heater.
- Provide completed animal identification forms at the time of measurements to speed up processing of images and results.
- Make the service request at least 2 weeks in advance.
- Animal weighing +/- 7 days from the date of ultrasound measurement (if this is not done by our technicians when taking the measurement).

