

***American-International Charolais Association
Performance Programs***

ADJUSTED 205 DAY CALCULATIONS

Age of Dam Classification

<u>Greater Than (Days)</u>	<u>Less than or equal to (Days)</u>	<u>Age Class (Year)</u>
0	912	2
912	1272	3
1272	1642	4
1642	2007	5
2007	2372	6
2372	2737	7
2737	3102	8
3102	3467	9
3467	3832	10
3832	4197	11
4197	4562	12
4562	4927	13
4927	5292	14
5292	5657	15
5657		16

Age of dam is calculated by taking the difference between the date of birth for the dam and the date of birth for the calf.

Birth Weight Adjustment Factor for Age of Dam

<u>Age of Dam (Year)</u>	<u>Adjustment Factor (Pounds)</u>
2	6 pounds
3	3 pounds
4	1 pound
11	1 pound

Twin Calf Adjustment = Birth Weight X 1.25

Weaning Weight Adjustment Factor for Age of Dam

(For calves greater than 50% Charolais or Charbray)

Age of Dam (Year)	<u>No Creep Feed</u>		<u>With Creep Feed</u>	
	<u>Males</u> (Pounds)	<u>Females</u> (Pounds)	<u>Males</u> (Pounds)	<u>Females</u> (Pounds)
2	85	67	66	55
3	47	34	34	27
4	16	14	10	8
5	8	0	0	0
6-10	0	0	0	0
11	11	8	11	8
12	14	12	14	12
13+	30	24	30	24

(For Fifty Percent Calves with known Age of Dam)

<u>Age of Dam</u>	<u>Adjustment</u>
2	Adj. Weaning Weight = (Adjusted Weaning Weight) * (1.15)
3	Adj. Weaning Weight = (Adjusted Weaning Weight) * (1.10)
4	Adj. Weaning Weight = (Adjusted Weaning Weight) * (1.05)
11+	Adj. Weaning Weight = (Adjusted Weaning Weight) * (1.05)