



PERFORMANCE OBJECTIVES
OBJECTIFS DE PERFORMANCE
OBJETIVOS DE RESULTADOS

REDBRO MINI

PARENT STOCK FEMALE

FEMELLE PARENTALE

HEMBRA REPRODUCTORA



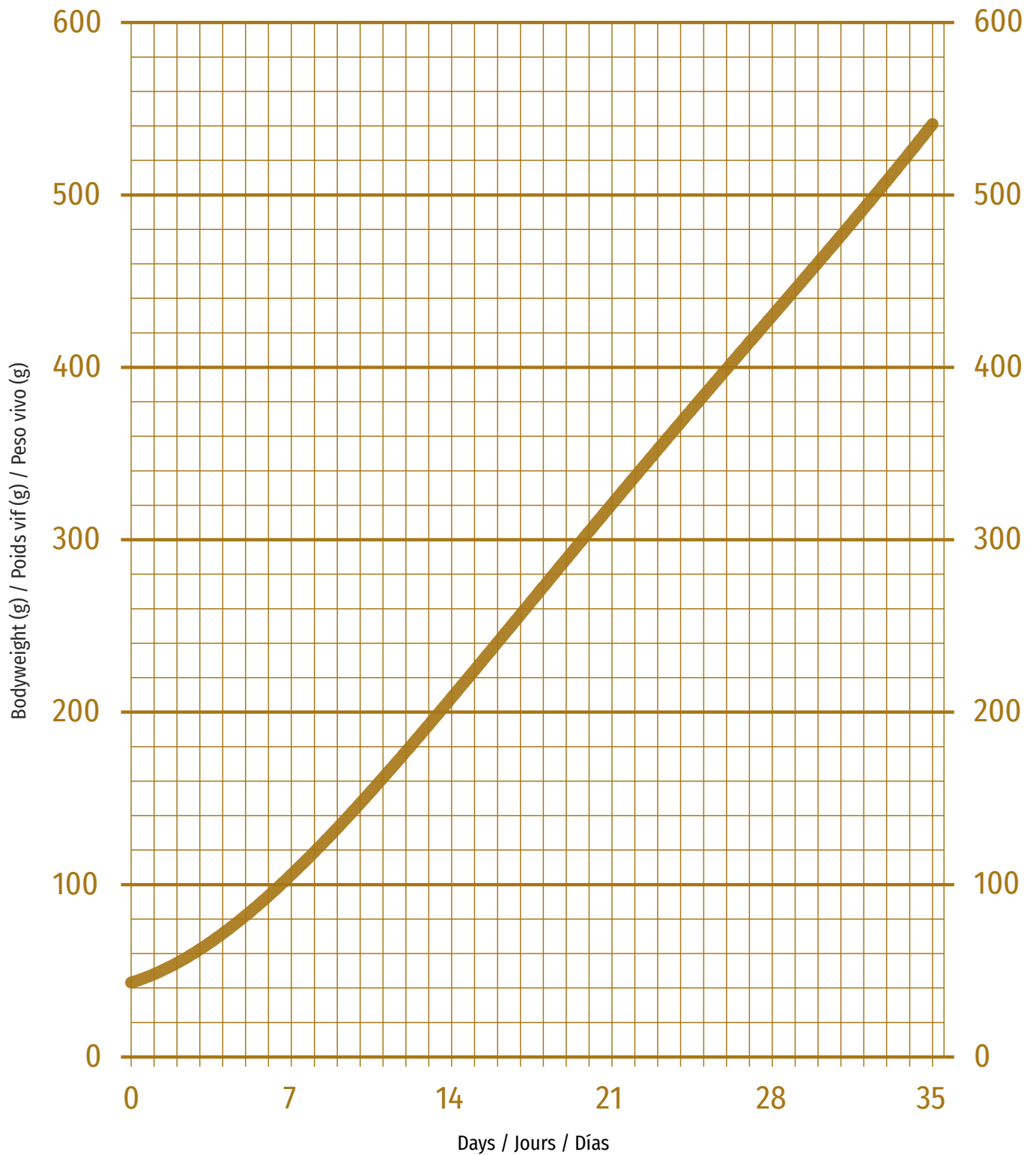
PULLET FEEDING AND BODYWEIGHT OBJECTIVES – REARING PERIOD
OBJECTIFS DE RATION ET POIDS DE LA REPRODUCTRICE – PÉRIODE D'ÉLEVAGE
OBJETIVOS DE RACIÓN Y PESO DE LA REPRODUCTORA – PERÍODO DE RECRÍA

The primary objective to consider is the bodyweight. The composition of the feed may differ from the values shown below.
 Le seul objectif à prendre en compte est le poids. La ration alimentaire peut être différente des données mentionnées ci-dessous.
 El único objetivo a tener en cuenta es el peso. La ración de alimentación puede ser diferente de los datos abajo mencionados.

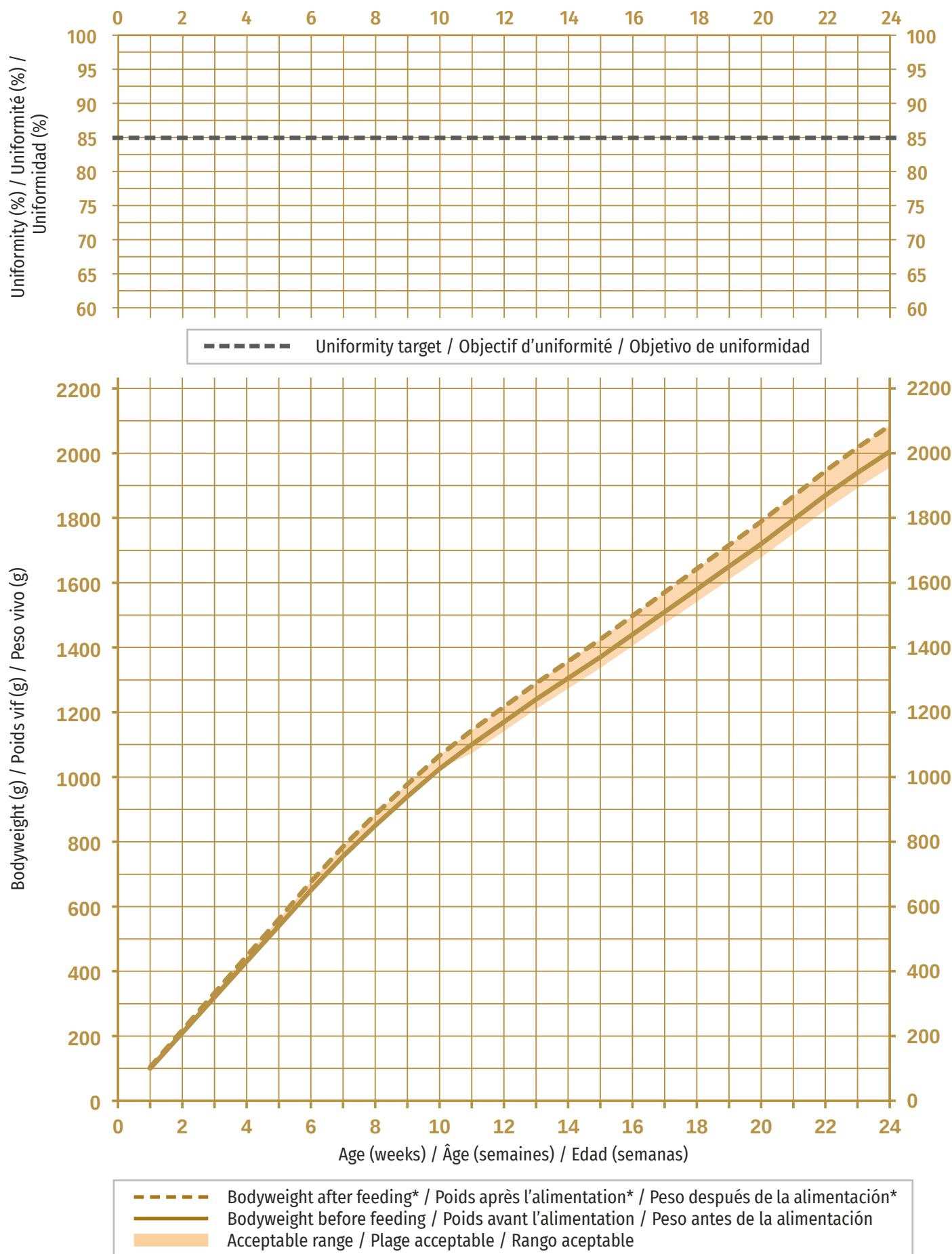
Age / Âge / Edad		Bodyweight (g)* Poids vif (g)* Peso vivo (g)*	Growth (g) Croissance (g) Incremento (g)	Ration (g/day) Ration (g/jour) Ración (g/día)	ME (kcal/day) EM (kcal/jour) EM (kcal/día)
Weeks Semaines Semanas	Days Jours Días				
Pre-Starter feed / Aliment pré-démarrage/ Alimento pre-inicial (2 850 kcal ME/kg)					
0	0			Ad libitum	
1	7	100		Ad libitum (20)	57
2	14	210	110	Ad libitum (25)	71
3	21	320	110	Ad libitum (35)	100
4	28	430	110	42	120
	Starter feed / Aliment démarrage / Alimento iniciador (2 750 kcal ME/kg)				
5	35	540	110	46	127
6	42	650	110	50	138
7	49	755	105	53	146
8	56	850	95	56	154
Grower feed / Aliment croissance / Alimento de crecimiento (2 650 kcal ME/kg)					
9	63	940	90	60	159
10	70	1025	85	61	162
11	77	1100	75	62	164
12	84	1170	70	63	167
13	91	1240	70	64	170
14	98	1305	65	65	172
15	105	1370	65	66	175
16	112	1440	70	68	180
17	119	1510	70	71	188
18	126	1580	70	75	199
Grower feed / Aliment croissance / Alimento de crecimiento (2 650 kcal ME/kg) Transition feed / Aliment transition / Alimento de transición (2 700 kcal ME/kg) – Optional / Optionnel / Opcional					
19	133	1650	70	81	219
20	140	1720	70	86	232
21	147	1795	75	90	243
22	154	1870	75	95	257
23	161	1945	75	Please refer to page 9 / Merci de se référer à la page 9 / Gracias por consultar la página 9	
24	168	2005	60		

*Bodyweight before feeding / Poids avant l'alimentation / Peso antes de la alimentación

PARENT STOCK FEMALE DAILY GROWTH CURVE – REARING PERIOD
 COURBE DE CROISSANCE JOURNALIÈRE DE LA FEMELLE PARENTALE – PÉRIODE D'ÉLEVAGE
 CURVA DE CRECIMIENTO DIARIO DE LA HEMBRA REPRODUCTORA – PERÍODO DE RECRÍA
 0-5 WEEKS / SEMAINES / SEMANAS

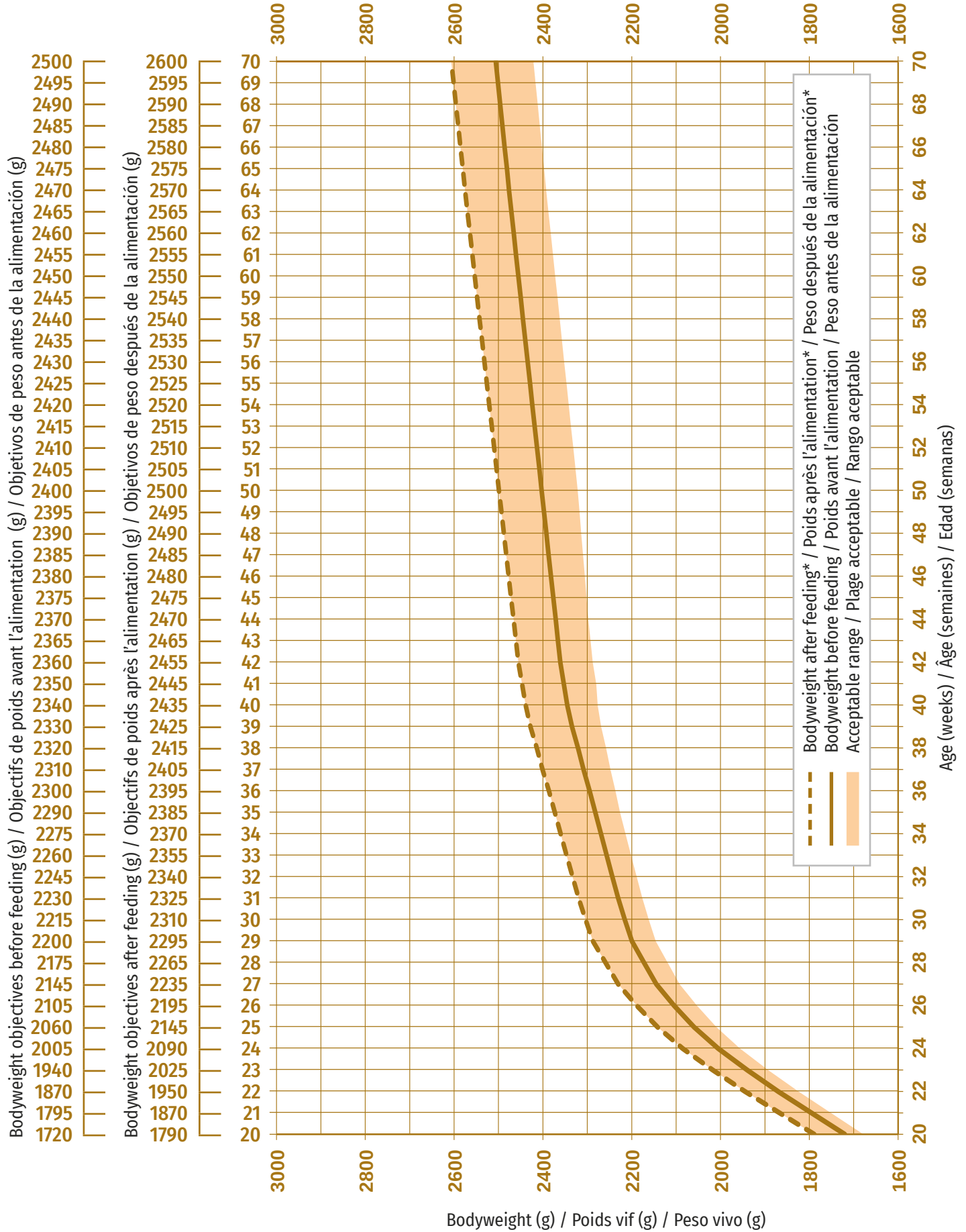


PARENT STOCK FEMALE GROWTH AND UNIFORMITY CURVES – REARING PERIOD
 COURBE DE CROISSANCE ET D'UNIFORMITÉ DE LA FEMELLE PARENTALE – PÉRIODE D'ÉLEVAGE
 CURVA DE CRECIMIENTO Y DE UNIFORMIDAD DE LA HEMBRA REPRODUCTORA – PERÍODO DE RECRÍA



* 4-6h after feeding / 4-6h après l'alimentation / 4-6h después la alimentación

PARENT STOCK FEMALE GROWTH OBJECTIVES – PRODUCTION PERIOD
 OBJECTIFS DE CROISSANCE DE LA FEMELLE PARENTALE – PÉRIODE DE PRODUCTION
 OBJETIVOS DE CRECIMIENTO DE LA HEMBRA REPRODUCTORA – PERÍODO DE PUESTA



* 4-6h after feeding / 4-6h après l'alimentation / 4-6h después la alimentación

PARENT STOCK FEMALE PRODUCTION OBJECTIVES

OBJECTIFS DE PRODUCTION DE LA FEMELLE PARENTALE

OBJETIVOS DE PRODUCCIÓN DE LA HEMBRA REPRODUCTORA

Age Âge Edad	Prod.	Total eggs (TE) Œufs totaux (OT) Huevos totales (HT)				Hatching eggs (HE) ** Œufs à couvrir (OAC) ** Huevos incubables (HI) **			Chicks / Poussins / Pollitos***								
									Conventional Conventionnel Convencional			Intermediate growth Croissance intermédiaire Crecimiento diferenciado			Slow growth Croissance lente Crecimiento lento		
Weeks Semaines Semanas		% prod./ HW – PP – HS *	Weekly Sem.	Cum.	Egg weight Poids d'oeuf Peso del huevo (g)	% HE/TE % OAC/OT % HI/HT	Weekly Sem.	Cum.	% hatch % écl. % nac. ***	Weekly Sem.	Cum.	% hatch % écl. % nac. ***	Weekly Sem.	Cum.	% hatch % écl. % nac. ***	Weekly Sem.	Cum.
23	1	5.0	0.4	0.4	46.0												
24	2	41.0	2.9	3.2	47.8	25.0	0.7	0.7	78.0	0.6	0.6	79.0	0.6	0.6	80.0	0.6	0.6
25	3	75.0	5.2	8.4	49.6	60.0	3.1	3.9	80.0	2.5	3.1	81.0	2.5	3.1	82.0	2.6	3.1
26	4	86.5	6.0	14.5	51.4	75.0	4.5	8.4	81.9	3.7	6.8	82.9	3.7	6.9	83.9	3.8	6.9
27	5	88.5	6.2	20.6	52.6	85.0	5.2	13.6	83.9	4.4	11.2	84.9	4.4	11.3	85.9	4.5	11.4
28	6	89.5	6.2	26.8	53.7	90.0	5.6	19.2	85.5	4.8	15.9	86.5	4.8	16.1	87.5	4.9	16.3
29	7	90.0	6.2	33.1	54.3	94.0	5.9	25.1	86.8	5.1	21.0	87.8	5.2	21.3	88.8	5.2	21.5
30	8	90.0	6.2	39.3	54.8	96.0	6.0	31.1	88.0	5.3	26.3	89.0	5.3	26.6	90.0	5.4	26.9
31	9	89.5	6.2	45.5	55.3	97.5	6.0	37.1	89.0	5.4	31.7	90.0	5.4	32.0	91.0	5.5	32.4
32	10	88.8	6.1	51.6	55.8	98.0	6.0	43.1	89.8	5.4	37.1	90.8	5.5	37.5	91.8	5.5	37.9
33	11	88.0	6.1	57.7	56.3	98.0	5.9	49.0	90.5	5.4	42.4	91.5	5.4	42.9	92.5	5.5	43.4
34	12	87.2	6.0	63.7	56.8	98.0	5.9	54.9	90.9	5.3	47.8	91.9	5.4	48.3	92.9	5.5	48.9
35	13	86.4	5.9	69.6	57.3	98.0	5.8	60.7	91.0	5.3	53.1	92.0	5.4	53.7	93.0	5.4	54.3
36	14	85.6	5.9	75.5	57.7	98.0	5.8	66.5	91.0	5.2	58.3	92.0	5.3	59.0	93.0	5.4	59.6
37	15	84.8	5.8	81.3	58.0	98.0	5.7	72.2	90.7	5.2	63.5	91.7	5.2	64.2	92.7	5.3	64.9
38	16	84.0	5.7	87.0	58.4	98.0	5.6	77.8	90.4	5.1	68.6	91.4	5.1	69.3	92.4	5.2	70.1
39	17	83.1	5.7	92.7	58.7	98.0	5.6	83.4	90.1	5.0	73.6	91.1	5.1	74.4	92.1	5.1	75.2
40	18	82.1	5.6	98.3	59.1	98.0	5.5	88.8	89.8	4.9	78.5	90.8	5.0	79.4	91.8	5.0	80.3
41	19	81.2	5.5	103.8	59.4	98.0	5.4	94.2	89.4	4.8	83.3	90.4	4.9	84.3	91.4	4.9	85.2
42	20	80.2	5.4	109.3	59.8	98.0	5.3	99.6	89.1	4.8	88.1	90.1	4.8	89.1	91.1	4.9	90.1
43	21	79.3	5.4	114.7	60.1	98.0	5.3	104.9	88.7	4.7	92.7	89.7	4.7	93.8	90.7	4.8	94.8
44	22	78.3	5.3	120.0	60.5	98.0	5.2	110.0	88.2	4.6	97.3	89.2	4.6	98.4	90.2	4.7	99.5
45	23	77.4	5.2	125.2	60.8	98.0	5.1	115.2	87.7	4.5	101.8	88.7	4.5	103.0	89.7	4.6	104.1
46	24	76.4	5.2	130.3	61.1	98.0	5.1	120.2	87.2	4.4	106.2	88.2	4.5	107.4	89.2	4.5	108.6
47	25	75.5	5.1	135.4	61.3	98.0	5.0	125.2	86.7	4.3	110.6	87.7	4.4	111.8	88.7	4.4	113.1
48	26	74.5	5.0	140.4	61.6	98.0	4.9	130.1	86.2	4.2	114.8	87.2	4.3	116.1	88.2	4.3	117.4
49	27	73.6	4.9	145.4	61.8	98.0	4.8	135.0	85.7	4.1	118.9	86.7	4.2	120.3	87.7	4.2	121.6
50	28	72.6	4.9	150.3	62.1	98.0	4.8	139.7	85.2	4.1	123.0	86.2	4.1	124.4	87.2	4.2	125.8
51	29	71.7	4.8	155.0	62.3	97.5	4.7	144.4	84.7	4.0	127.0	85.7	4.0	128.4	86.7	4.1	129.9
52	30	70.7	4.7	159.8	62.6	97.5	4.6	149.0	84.2	3.9	130.8	85.2	3.9	132.3	86.2	4.0	133.8
53	31	69.8	4.7	164.4	62.8	97.5	4.5	153.6	83.6	3.8	134.6	84.6	3.8	136.2	85.6	3.9	137.7
54	32	68.8	4.6	169.0	63.1	97.5	4.5	158.0	83.1	3.7	138.3	84.1	3.8	139.9	85.1	3.8	141.5
55	33	67.9	4.5	173.5	63.3	97.5	4.4	162.4	82.5	3.6	142.0	83.5	3.7	143.6	84.5	3.7	145.2
56	34	66.9	4.4	178.0	63.4	97.0	4.3	166.7	82.0	3.5	145.5	83.0	3.6	147.2	84.0	3.6	148.8
57	35	66.0	4.4	182.3	63.6	97.0	4.2	171.0	81.4	3.5	149.0	82.4	3.5	150.7	83.4	3.5	152.4
58	36	65.0	4.3	186.6	63.7	97.0	4.2	175.1	80.9	3.4	152.3	81.9	3.4	154.1	82.9	3.5	155.8
59	37	64.1	4.2	190.9	63.8	97.0	4.1	179.3	80.3	3.3	155.6	81.3	3.3	157.4	82.3	3.4	159.2
60	38	63.1	4.2	195.0	63.9	97.0	4.0	183.3	79.8	3.2	158.9	80.8	3.3	160.7	81.8	3.3	162.5
61	39	62.1	4.1	199.1	64.1	96.5	4.0	187.2	79.2	3.1	162.0	80.2	3.2	163.9	81.2	3.2	165.7
62	40	61.2	4.0	203.2	64.2	96.5	3.9	191.1	78.7	3.1	165.0	79.7	3.1	166.9	80.7	3.1	168.9
63	41	60.2	4.0	207.1	64.3	96.5	3.8	194.9	78.1	3.0	168.0	79.1	3.0	170.0	80.1	3.1	171.9
64	42	59.3	3.9	211.0	64.4	96.5	3.8	198.7	77.6	2.9	170.9	78.6	2.9	172.9	79.6	3.0	174.9
65	43	58.3	3.8	214.8	64.6	96.5	3.7	202.4	77.0	2.8	173.8	78.0	2.9	175.8	79.0	2.9	177.8
66	44	57.4	3.7	218.6	64.7	96.5	3.6	206.0	76.5	2.8	176.5	77.5	2.8	178.6	78.5	2.8	180.6
67	45	56.4	3.7	222.2	64.8	96.0	3.5	209.5	75.9	2.7	179.2	76.9	2.7	181.3	77.9	2.8	183.4
68	46	55.5	3.6	225.9	64.9	96.0	3.5	213.0	75.4	2.6	181.8	76.4	2.6	184.0	77.4	2.7	186.1
69	47	54.5	3.5	229.4	65.1	96.0	3.4	216.4	74.8	2.5	184.4	75.8	2.6	186.5	76.8	2.6	188.7
70	48	53.6	3.5	232.9	65.2	96.0	3.3	219.7	74.3	2.5	186.8	75.3	2.5	189.0	76.3	2.5	191.2

* HW: Hen per Week / PP: Poule Présente / HS: Hembra por Semana

** Hatching egg: minimum 50 g / Œufs à couvrir : minimum 50 g / Huevo incubable: mínimo 50 g

*** Hatchability: based on eggs stored for less than 7 days / Éclosion: basée sur une durée de stockage des œufs inférieure à 7 jours / Nacimiento: basado en una duración de almacenamiento de los huevos inferior a 7 días

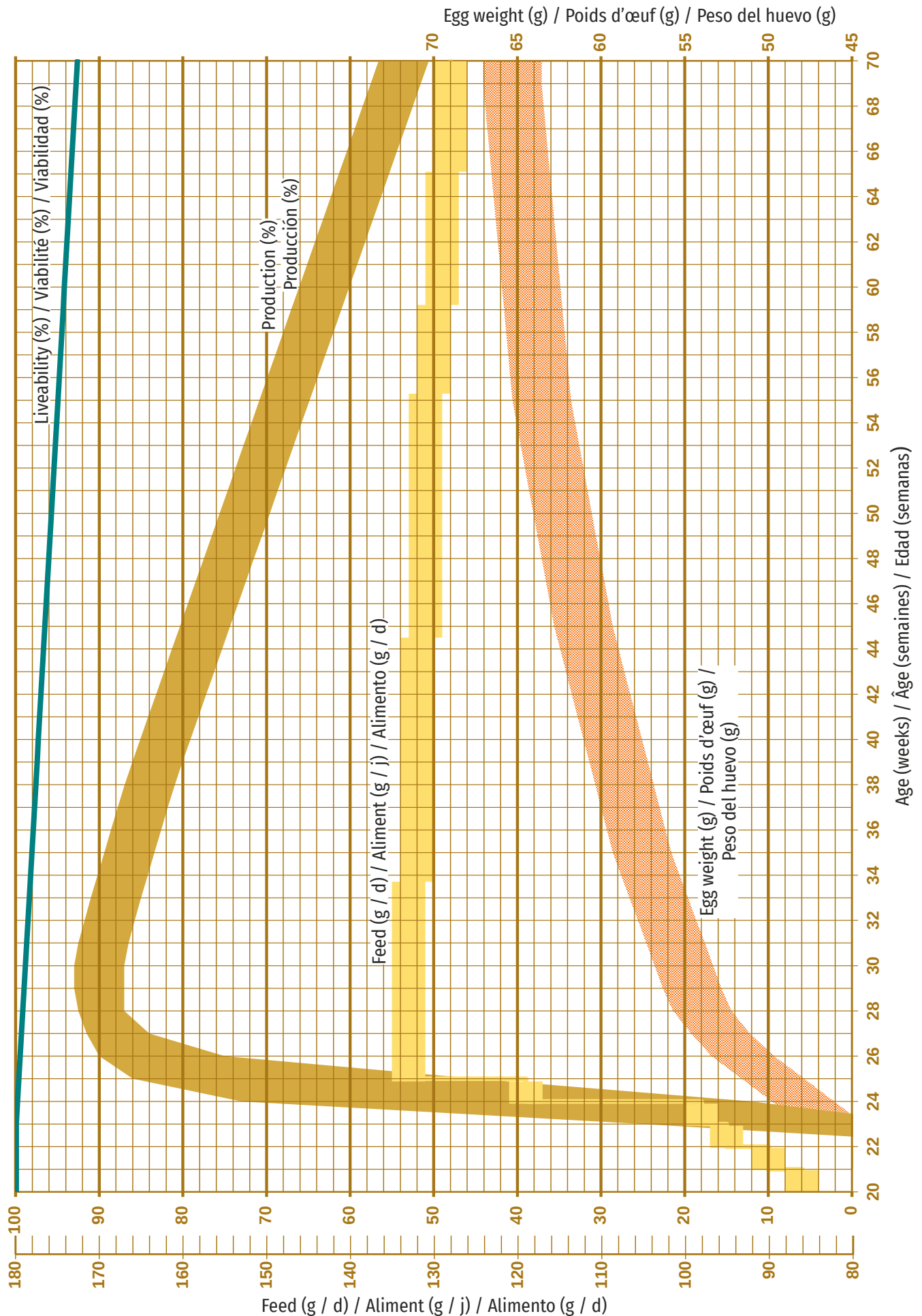
Male types / Types de mâles / Tipos de machos

1: M77, M99

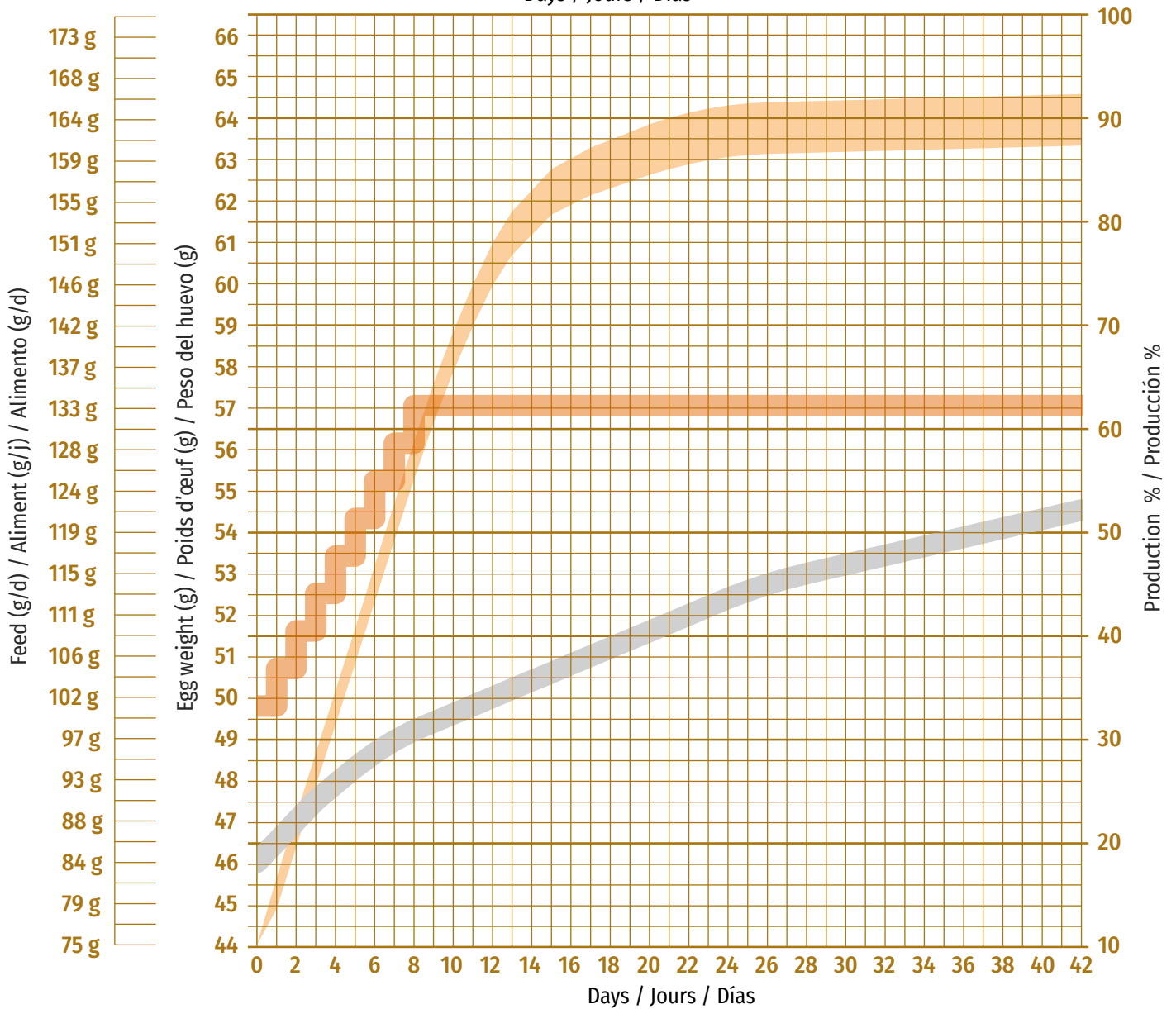
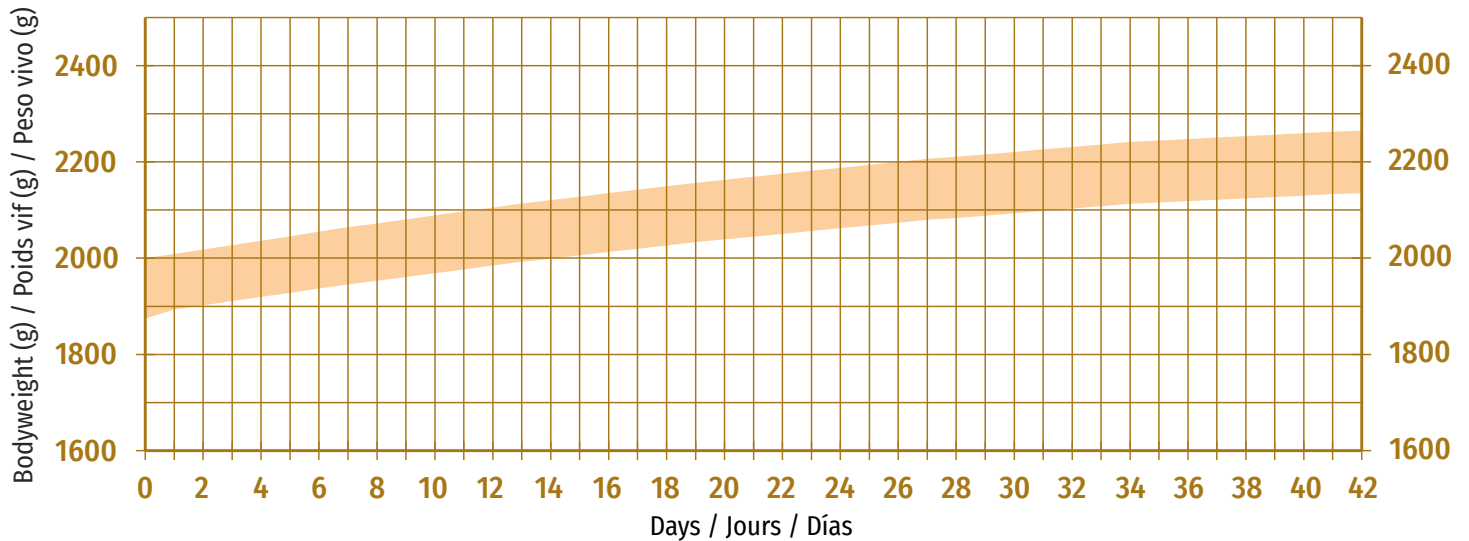
2: ColorYield, Redbro, New Hampshire, Tricolor, Redbro Naked Neck / Redbro Cou Nu, Master Grey / Master Gris, Grey Barred / Gris Barré, S88L

3: I66, G66N, S77, S77N, S88, RIR

PARENT STOCK FEMALE PERFORMANCE OBJECTIVES
 OBJECTIFS DE PERFORMANCE DE LA FEMELLE PARENTALE
 OBJETIVOS DE RESULTADO DE LA HEMBRA REPRODUCTORA



PARENT STOCK FEMALE DAILY FEEDING AT ONSET OF PRODUCTION
ALIMENTATION JOURNALIÈRE DE LA FEMELLE PARENTALE À L'ENTRÉE EN PONTE
ALIMENTACIÓN DIARIA DE LA HEMBRA REPRODUCTORA AL INICIO DE PUESTA



D0 corresponds to 10 % daily production
J0 correspond à 10 % de ponte journalière
D0 corresponde a 10 % de puesta diaria

Production (%) / Producción (%)
Feed (g/d) / Aliment (g/j) / Alimento (g/d)
Egg weight (g) / Poids d'œuf (g) / Peso del huevo (g)

PARENT STOCK FEMALE DAILY FEEDING AT ONSET OF PRODUCTION
ALIMENTATION JOURNALIÈRE DE LA FEMELLE PARENTALE À L'ENTRÉE EN PONTE
ALIMENTACIÓN DIARIA DE LA HEMBRA REPRODUCTORA AL INICIO DE PUESTA

Floor / Sol / Piso					
Production Ponte Producción	Age (weeks) Âge (semaines) Edad (semanas)	20 °C – Feed / Aliment / Alimento 2750 Kcal/kg		25–28 °C – Feed / Aliment / Alimento 2850 Kcal/kg	
		ME kcal – EM kcal / day / jour / día	Ration g – Ración g / day / jour / día	ME kcal – EM kcal / day / jour / día	Ration g – Ración g / day / jour / día
1%		260	95	260	91
5%		266	97	266	93
10%		277	101	277	97
10–60%			+ min 5 g / day / jour / día*		+ min 3–4 g / day / jour / día**
> 60%		366	133	366	128
90%	30	366	133	366	128
82%	40	363	132***	363	128***
73%	50	358	131***	358	126***
63%	60	354	129***	354	125***
54%	70	352	128***	352	124***

* Typical increase in feed is 0.8–1 g per 1% increase in daily egg production. / L'augmentation généralement observée est de 0,8–1 g d'aliment pour 1 % de gain de production d'œuf quotidien. / El aumento típico de alimento es de 0.8–1 g por cada 1% de aumento en la producción diaria de huevos.

** Typical increase in feed is 0.6–0.8 g per 1% increase in daily egg production. / L'augmentation généralement observée est de 0,6–0,8 g d'aliment pour 1 % de gain de production d'œuf quotidien. / El aumento típico de alimento es de 0.6–0.8 g por cada 1% de aumento en la producción diaria de huevos.

*** The feeding program above is given as an indication. The level of feed ration should be adjusted at any time according to the performance level, the bird's environment and management conditions. / Le programme d'alimentation ci-dessus est proposé à titre indicatif. Le niveau de ration doit être à tout moment ajusté en fonction des performances observées et des conditions d'élevage. / El programa de alimentación arriba mencionado es sólo una guía. La cantidad de ración debe ajustarse en todo momento de acuerdo con el rendimiento, condiciones ambientales y de manejo de las aves.

ESTIMATED FEED EFFICIENCY PER HATCHING EGG AND CHICK
INDICE DE CONSOMMATION ESTIMÉ PAR ŒUF À COUVER ET POUSSIN
ÍNDICE DE CONSUMO ESTIMADO POR HUEVO INCUBABLE Y POLLITO

Indicator Indicateur Indicador	Period Période Período	Male type / Type de mâle / Tipo de macho		
		Conventional Conventionnel Convencional	Intermediate growth Croissance intermédiaire Crecimiento intermedio	Slow growth Croissance lente Crecimiento lento
g/hatching egg g/œuf à couvrir g/huevo incubable	22–64 weeks / 22–64 sem.	187		
	0–64 weeks / 0–64 sem.	234		
g/chick g/poussin g/pollito	22–64 weeks / 22–64 sem.	217	214	212
	0–64 weeks / 0–64 sem.	272	269	266

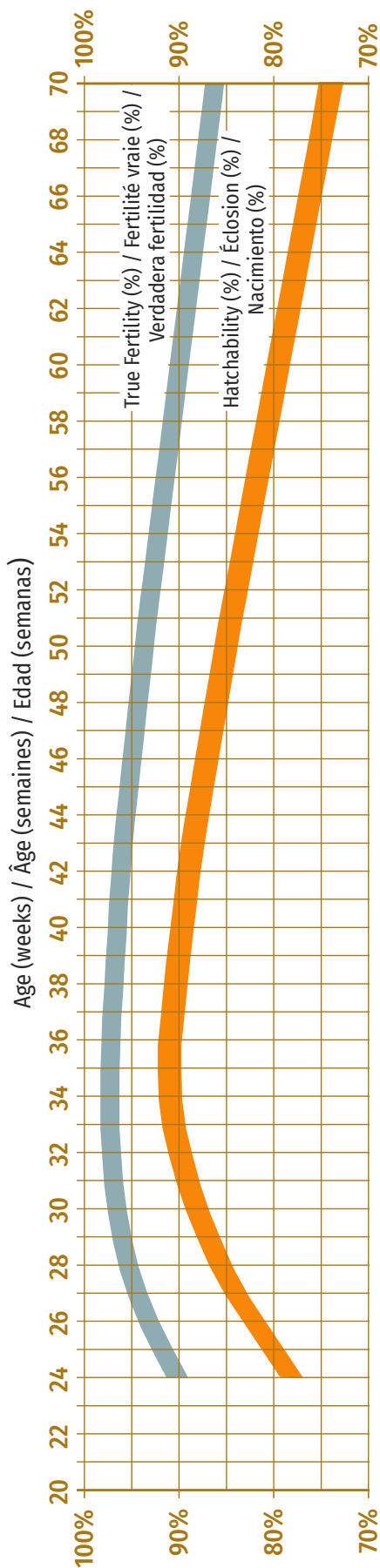
Feed amounts expressed in the table do not include male feed allocations. / Les quantités d'aliment indiquées dans le tableau n'incluent pas la ration d'aliment des mâles. / Las cantidades de alimento mencionadas en la tabla no incluyen la ración de alimento de los machos.

PARENT STOCK FEMALE HATCHABILITY AND FERTILITY PERFORMANCE OBJECTIVES

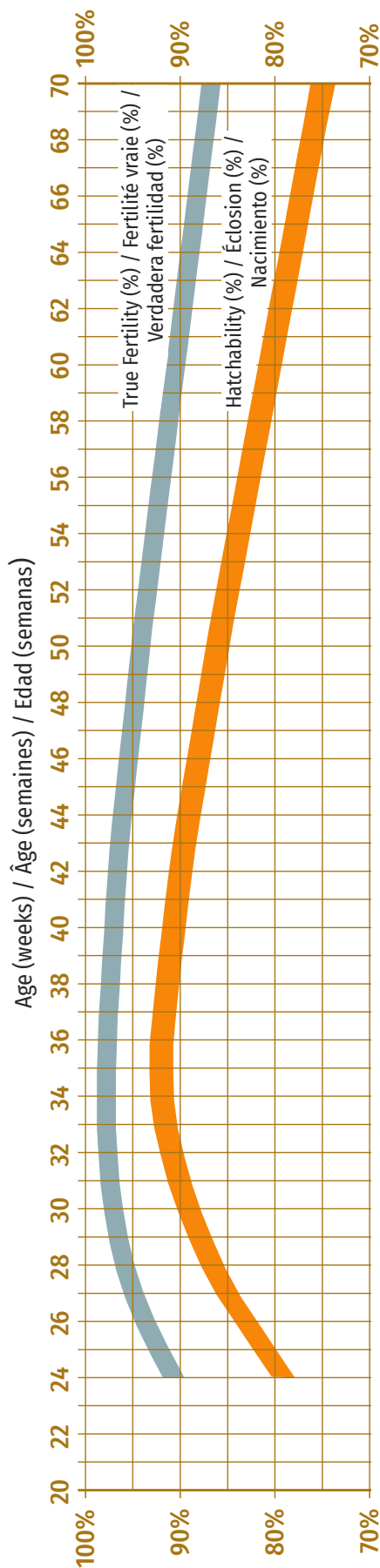
OBJECTIFS D'ÉCLOSION ET DE FERTILITÉ DE LA FEMELLE PARENTALE

OBJETIVOS DE NACIMIENTO DE LA HEMBRA REPRODUCTORA

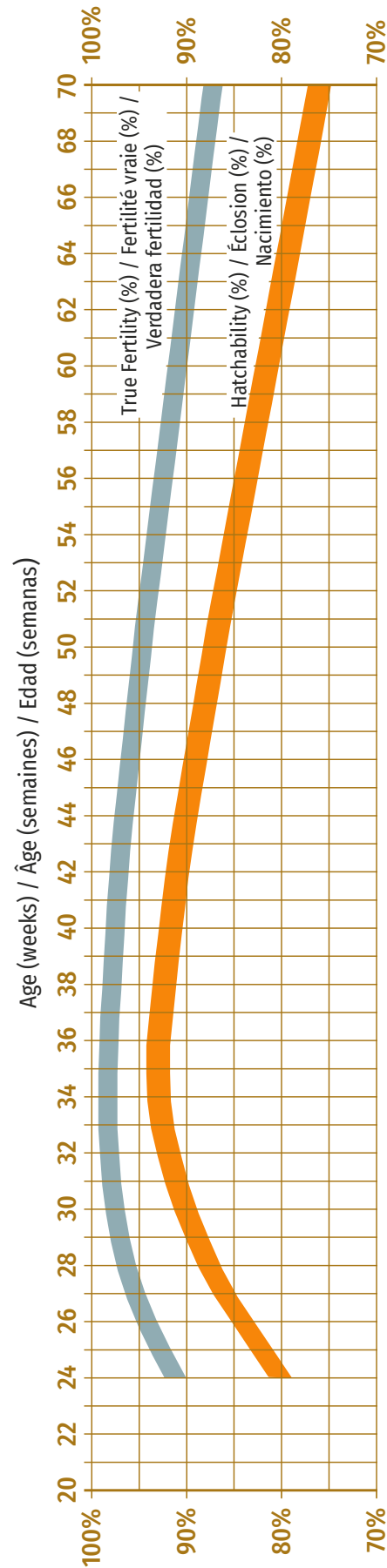
Conventional
Conventionnel
Convencional



Intermediate growth
Croissance intermédiaire
Crecimiento Diferenciado



Slow growth
Croissance lente
Crecimiento lento





EMBRYONIC LOSS – PARENT STOCK FEMALE MATED WITH CONVENTIONAL MALES
PERTE EMBRYONNAIRE – LA FEMELLE PARENTALE CROISÉE AVEC DES MÂLES CONVENTIONNELS
PÉRDIDAS EMBRIONARIAS – LA HEMBRA REPRODUCTORA CRUZADO CON MACHOS CONVENCIONALES

Weeks Semaines Semanas	True Fertility Fertilité vraie Verdadera fertilidad %	Embryonic loss % / Perte embryonnaire % / Pérdidas embrionarias %					Hatch of Fertile Eclosabilité Nacimiento de huevos fértiles %	Hatch of Set Eclosion Nacimiento %
		Period of incubation / Période d'incubation / Período de incubación						
		0–4 days / jours / días	5–10 days / jours / días	11–18 days / jours / días	19–21 days / jours / días	Total 0–21 days / jours / días		
24	90.1	5.3	0.9	0.9	5.0	12.1	86.6	78.0
25	91.7	5.3	0.9	0.9	4.7	11.7	87.2	80.0
26	93.1	5.2	0.8	0.8	4.4	11.2	88.0	81.9
27	94.3	4.9	0.7	0.7	4.1	10.4	88.9	83.9
28	95.3	4.7	0.6	0.6	3.9	9.8	89.7	85.5
29	96.0	4.5	0.5	0.5	3.6	9.2	90.4	86.8
30	96.5	4.2	0.5	0.5	3.4	8.5	91.2	88.0
31	96.9	4.0	0.4	0.4	3.1	7.9	91.8	89.0
32	97.1	3.7	0.4	0.4	2.9	7.3	92.5	89.8
33	97.3	3.5	0.3	0.3	2.7	6.8	93.0	90.5
34	97.3	3.3	0.3	0.3	2.6	6.4	93.4	90.9
35	97.3	3.2	0.3	0.3	2.5	6.3	93.5	91.0
36	97.2	3.2	0.3	0.3	2.5	6.2	93.6	91.0
37	97.1	3.3	0.3	0.3	2.6	6.4	93.4	90.7
38	96.9	3.3	0.3	0.3	2.6	6.5	93.3	90.4
39	96.8	3.4	0.3	0.3	2.7	6.7	93.1	90.1
40	96.6	3.5	0.3	0.3	2.8	6.8	93.0	89.8
41	96.4	3.6	0.3	0.3	2.8	7.0	92.7	89.4
42	96.2	3.6	0.3	0.3	2.9	7.1	92.6	89.1
43	96.0	3.7	0.3	0.3	3.0	7.3	92.4	88.7
44	95.7	3.8	0.3	0.3	3.0	7.5	92.2	88.2
45	95.4	3.8	0.4	0.4	3.1	7.7	92.0	87.7
46	95.0	3.9	0.4	0.4	3.2	7.8	91.7	87.2
47	94.7	4.0	0.4	0.4	3.3	8.0	91.5	86.7
48	94.4	4.1	0.4	0.4	3.4	8.2	91.3	86.2
49	94.1	4.1	0.4	0.4	3.5	8.4	91.1	85.7
50	93.8	4.2	0.4	0.4	3.6	8.6	90.9	85.2
51	93.4	4.3	0.4	0.4	3.7	8.7	90.6	84.7
52	93.1	4.3	0.4	0.4	3.8	8.9	90.4	84.2
53	92.7	4.4	0.4	0.4	3.9	9.1	90.2	83.6
54	92.3	4.5	0.4	0.4	4.0	9.3	89.9	83.1
55	92.0	4.5	0.4	0.4	4.1	9.5	89.7	82.5
56	91.6	4.6	0.4	0.4	4.2	9.7	89.5	82.0
57	91.2	4.7	0.4	0.4	4.3	9.8	89.2	81.4
58	90.9	4.7	0.5	0.5	4.4	10.0	89.0	80.9
59	90.5	4.8	0.5	0.5	4.5	10.2	88.7	80.3
60	90.1	4.9	0.5	0.5	4.6	10.4	88.5	79.8
61	89.8	4.9	0.5	0.5	4.7	10.6	88.2	79.2
62	89.4	5.0	0.5	0.5	4.8	10.7	88.0	78.7
63	89.0	5.0	0.5	0.5	4.9	10.9	87.7	78.1
64	88.6	5.1	0.5	0.5	5.0	11.1	87.5	77.6
65	88.3	5.2	0.5	0.5	5.1	11.3	87.2	77.0
66	87.9	5.2	0.5	0.5	5.2	11.5	87.0	76.5
67	87.5	5.3	0.5	0.5	5.3	11.6	86.7	75.9
68	87.2	5.4	0.5	0.5	5.4	11.8	86.4	75.4
69	86.8	5.5	0.5	0.5	5.5	12.0	86.2	74.8
70	86.4	5.5	0.5	0.5	5.5	12.2	85.9	74.3



EMBRYONIC LOSS – PARENT STOCK FEMALE MATED WITH INTERMEDIATE GROWTH MALES

PERTE EMBRYONNAIRE – LA FEMELLE PARENTALE CROISÉE AVEC DES MÂLES CROISSANCE INTERMÉDIAIRE

PÉRDIDAS EMBRIONARIAS – LA HEMBRA REPRODUCTORA CRUZADO CON MACHOS CRECIMIENTO INTERMEDIO

Weeks Semaines Semanas	True Fertility Fertilité vraie Verdadera fertilidad %	Embryonic loss % / Perte embryonnaire % / Pérdidas embrionarias %					Hatch of Fertile Eclosabilité Nacimiento de huevos fértiles %	Hatch of Set Eclosion Nacimiento %
		Period of incubation / Période d'incubation / Período de incubación						
		0–4 days / jours / días	5–10 days / jours / días	11–18 days / jours / días	19–21 days / jours / días	Total 0–21 days / jours / días		
24	90.6	5.1	0.9	0.9	4.8	11.6	87.2	79.0
25	92.2	5.0	0.8	0.8	4.5	11.2	87.8	81.0
26	93.6	4.9	0.8	0.8	4.2	10.7	88.6	82.9
27	94.8	4.7	0.7	0.7	3.9	9.9	89.5	84.9
28	95.8	4.5	0.6	0.6	3.7	9.3	90.3	86.5
29	96.5	4.2	0.5	0.5	3.4	8.7	91.0	87.8
30	97.0	4.0	0.4	0.4	3.2	8.0	91.8	89.0
31	97.4	3.7	0.4	0.4	2.9	7.4	92.4	90.0
32	97.6	3.4	0.3	0.3	2.7	6.8	93.0	90.8
33	97.8	3.2	0.3	0.3	2.5	6.3	93.6	91.5
34	97.8	3.0	0.3	0.3	2.4	5.9	94.0	91.9
35	97.8	3.0	0.3	0.3	2.3	5.8	94.1	92.0
36	97.7	2.9	0.2	0.2	2.3	5.7	94.2	92.0
37	97.6	3.0	0.3	0.3	2.4	5.9	94.0	91.7
38	97.4	3.1	0.3	0.3	2.4	6.0	93.8	91.4
39	97.3	3.1	0.3	0.3	2.5	6.2	93.7	91.1
40	97.1	3.2	0.3	0.3	2.6	6.3	93.5	90.8
41	96.9	3.3	0.3	0.3	2.6	6.5	93.3	90.4
42	96.7	3.4	0.3	0.3	2.7	6.6	93.1	90.1
43	96.5	3.4	0.3	0.3	2.8	6.8	92.9	89.7
44	96.2	3.5	0.3	0.3	2.8	7.0	92.7	89.2
45	95.9	3.6	0.3	0.3	2.9	7.2	92.5	88.7
46	95.5	3.7	0.4	0.4	3.0	7.3	92.3	88.2
47	95.2	3.7	0.4	0.4	3.1	7.5	92.1	87.7
48	94.9	3.8	0.4	0.4	3.2	7.7	91.9	87.2
49	94.6	3.9	0.4	0.4	3.3	7.9	91.7	86.7
50	94.3	4.0	0.4	0.4	3.3	8.1	91.4	86.2
51	93.9	4.0	0.4	0.4	3.4	8.2	91.2	85.7
52	93.6	4.1	0.4	0.4	3.5	8.4	91.0	85.2
53	93.2	4.2	0.4	0.4	3.6	8.6	90.8	84.6
54	92.8	4.2	0.4	0.4	3.7	8.8	90.5	84.1
55	92.5	4.3	0.4	0.4	3.8	9.0	90.3	83.5
56	92.1	4.4	0.4	0.4	4.0	9.2	90.1	83.0
57	91.7	4.4	0.4	0.4	4.1	9.3	89.8	82.4
58	91.4	4.5	0.4	0.4	4.2	9.5	89.6	81.9
59	91.0	4.6	0.4	0.4	4.3	9.7	89.3	81.3
60	90.6	4.6	0.4	0.4	4.4	9.9	89.1	80.8
61	90.3	4.7	0.4	0.4	4.5	10.1	88.9	80.2
62	89.9	4.7	0.4	0.4	4.6	10.2	88.6	79.7
63	89.5	4.8	0.5	0.5	4.7	10.4	88.4	79.1
64	89.1	4.9	0.5	0.5	4.8	10.6	88.1	78.6
65	88.8	4.9	0.5	0.5	4.9	10.8	87.9	78.0
66	88.4	5.0	0.5	0.5	5.0	11.0	87.6	77.5
67	88.0	5.1	0.5	0.5	5.1	11.1	87.3	76.9
68	87.7	5.2	0.5	0.5	5.2	11.3	87.1	76.4
69	87.3	5.2	0.5	0.5	5.2	11.5	86.8	75.8
70	86.9	5.3	0.5	0.5	5.3	11.7	86.6	75.3



EMBRYONIC LOSS – PARENT STOCK FEMALE MATED WITH SLOW GROWTH MALES
PERTE EMBRYONNAIRE – LA FEMELLE PARENTALE CROISÉE AVEC DES MÂLES CROISSANCE LENTE
PÉRDIDAS EMBRIONARIAS – LA HEMBRA REPRODUCTORA CRUZADO CON MACHOS CRECIMIENTO LENTO

Weeks Semaines Semanas	True Fertility Fertilité vraie Verdadera fertilidad %	Embryonic loss % / Perte embryonnaire % / Pérdidas embrionarias %					Hatch of Fertile Eclosabilité Nacimiento de huevos fértiles %	Hatch of Set Eclosion Nacimiento %
		Period of incubation / Période d'incubation / Período de incubación						
		0–4 days / jours / días	5–10 days / jours / días	11–18 days / jours / días	19–21 days / jours / días	Total 0–21 days / jours / días		
24	91.1	4.9	0.8	0.8	4.6	11.1	87.8	80.0
25	92.7	4.8	0.8	0.8	4.3	10.7	88.5	82.0
26	94.1	4.7	0.7	0.7	4.0	10.2	89.2	83.9
27	95.3	4.4	0.6	0.6	3.7	9.4	90.1	85.9
28	96.3	4.2	0.6	0.6	3.5	8.8	90.9	87.5
29	97.0	4.0	0.5	0.5	3.2	8.2	91.5	88.8
30	97.5	3.7	0.4	0.4	3.0	7.5	92.3	90.0
31	97.9	3.5	0.4	0.4	2.7	6.9	93.0	91.0
32	98.1	3.2	0.3	0.3	2.5	6.3	93.6	91.8
33	98.3	2.9	0.3	0.3	2.3	5.8	94.1	92.5
34	98.3	2.8	0.2	0.2	2.2	5.4	94.5	92.9
35	98.3	2.7	0.2	0.2	2.1	5.3	94.6	93.0
36	98.2	2.7	0.2	0.2	2.1	5.2	94.7	93.0
37	98.1	2.8	0.2	0.2	2.2	5.4	94.5	92.7
38	97.9	2.8	0.2	0.2	2.2	5.5	94.4	92.4
39	97.8	2.9	0.2	0.2	2.3	5.7	94.2	92.1
40	97.6	3.0	0.2	0.2	2.3	5.8	94.1	91.8
41	97.4	3.1	0.3	0.3	2.4	6.0	93.8	91.4
42	97.2	3.1	0.3	0.3	2.5	6.1	93.7	91.1
43	97.0	3.2	0.3	0.3	2.6	6.3	93.5	90.7
44	96.7	3.3	0.3	0.3	2.6	6.5	93.3	90.2
45	96.4	3.3	0.3	0.3	2.7	6.7	93.1	89.7
46	96.0	3.4	0.3	0.3	2.8	6.8	92.9	89.2
47	95.7	3.5	0.3	0.3	2.9	7.0	92.7	88.7
48	95.4	3.6	0.3	0.3	3.0	7.2	92.4	88.2
49	95.1	3.6	0.4	0.4	3.0	7.4	92.2	87.7
50	94.8	3.7	0.4	0.4	3.1	7.6	92.0	87.2
51	94.4	3.8	0.4	0.4	3.2	7.7	91.8	86.7
52	94.1	3.9	0.4	0.4	3.3	7.9	91.6	86.2
53	93.7	3.9	0.4	0.4	3.4	8.1	91.3	85.6
54	93.3	4.0	0.4	0.4	3.5	8.3	91.1	85.1
55	93.0	4.1	0.4	0.4	3.6	8.5	90.9	84.5
56	92.6	4.1	0.4	0.4	3.7	8.7	90.7	84.0
57	92.2	4.2	0.4	0.4	3.8	8.8	90.4	83.4
58	91.9	4.3	0.4	0.4	3.9	9.0	90.2	82.9
59	91.5	4.3	0.4	0.4	4.0	9.2	90.0	82.3
60	91.1	4.4	0.4	0.4	4.2	9.4	89.7	81.8
61	90.8	4.5	0.4	0.4	4.3	9.6	89.5	81.2
62	90.4	4.5	0.4	0.4	4.4	9.7	89.2	80.7
63	90.0	4.6	0.4	0.4	4.5	9.9	89.0	80.1
64	89.6	4.6	0.4	0.4	4.6	10.1	88.7	79.6
65	89.3	4.7	0.4	0.4	4.7	10.3	88.5	79.0
66	88.9	4.8	0.5	0.5	4.8	10.5	88.2	78.5
67	88.5	4.8	0.5	0.5	4.8	10.6	88.0	77.9
68	88.2	4.9	0.5	0.5	4.9	10.8	87.7	77.4
69	87.8	5.0	0.5	0.5	5.0	11.0	87.5	76.8
70	87.4	5.1	0.5	0.5	5.1	11.2	87.2	76.3





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