

# Feeding management In case of lamenitis

Practical aspects



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Independant  
equine  
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1986-2000 : manager for a French horse feed brand → Europe ; Meadle-East ; Maghreb

For 2000 : I have created a new business model → independant equine nutritionnist.

#### **Scientific articles from 1997 to 2013 :**

- 1. 1997 Suivi médico-sportif et alimentaire chez le trotteur de course (Pégase-Mayenne)**
- 2. 1999 Optimisation du rationnement énergétique chez le trotteur de course (Grosbois)**
- 3. 2003 Nourrir le poids de forme (Genève)**
- 4. 2008 L'entraînement, la prophylaxie et le traitement des myopathies d'exercice (ENVN)**
- 5. 2009 Gérer l'apport en protéines du cheval athlète : pourquoi, comment ? (AVEF Deauville)**
- 6. 2011 AAEP SAN ANTONIO TEXAS : can we diagnose a nutritionnal deficiency and suggest dietary supplementation from hair analysis?**
- 7. 2013 PRATIQUE VETERINAIRE EQUINE : l'analyse de crins ou de poils chez le cheval permet-t-elle d'établir un diagnostic nutritionnel ?**
- 8. 2013 going on a new field experimentation**

# During crisis



Clinique vétérinaire  
AREDA



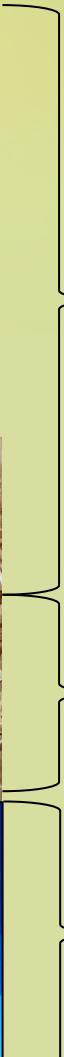
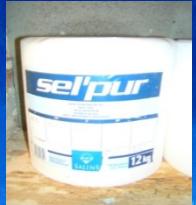
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## During crisis :

- A minimum of calorie level,
- No starch or sugar
- No grass
- No sweets ; no apples ; no carrots etc....

# During crisis : exemple of ration



Hay : 8 kilos to wet

Straw : 3 kilos

Bran 2 liters = 0,3 kg + 50 gr of salt  
+ 4-6 liters of water.  
(pulpe bett)



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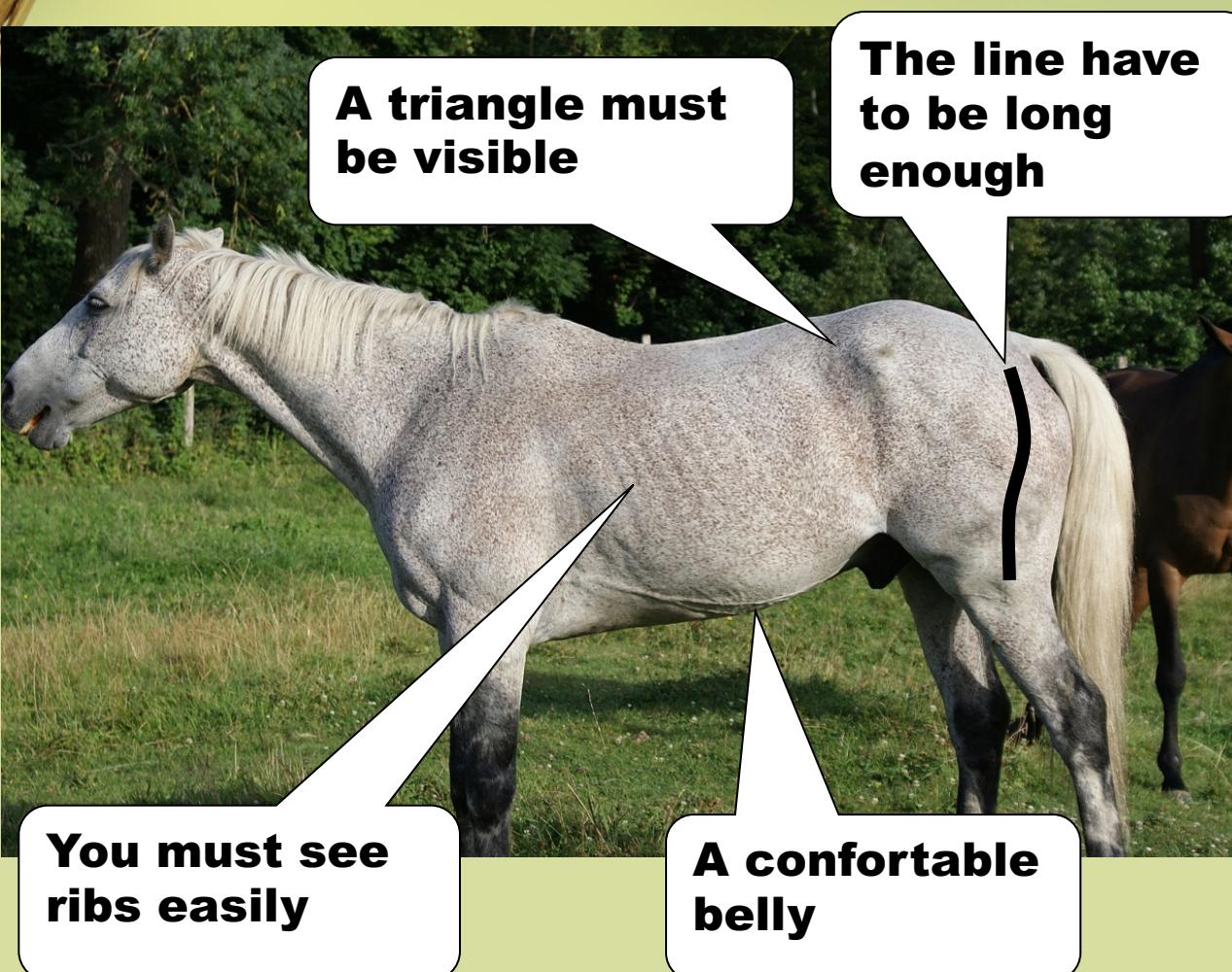
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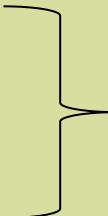
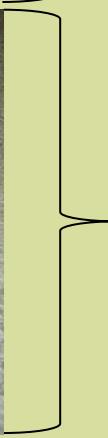
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## Post crisis : maintain a light weight



# Post crisis :

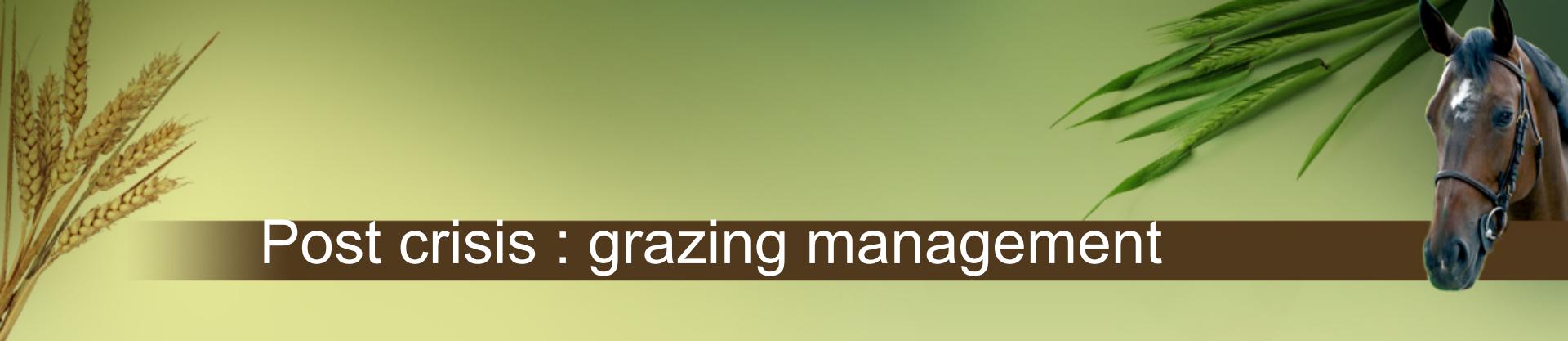


Hay : 8 kilos



Morning	noon	evening
1-2 liter(s)	1-2 liter(s)	1-2 liter(s)
		Oil 200-500 gr
		minerals-vitamins

Straw : 3 kilos



## Post crisis : grazing management

- In the grass, the fructane rate is the highest during growing up periodes. The worst period is from the meadle of the morning, up to the meadle of the afternoon.
- Every grass stress is immediately followed by a rase of the fructane rate :  $t^{\circ}$  bellow  $4^{\circ}\text{C}$  ; hot and dry period ; soil carences.
- Some grass variety, like ray-grass, produces more fructane.

# In case of cusching



Brigitta !

Can we do the  
same ?



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