

What Causes Broodmare Nutrition Different?

Broodmares have shifting needs that go far beyond basic maintenance. During **pregnancy**, the mare must maintain her own **body condition score** while also delivering nutrients for the developing foal. After **foaling**, **lactation** greatly increases demand for energy, protein, minerals, and fluids. That means the best **horse feed** for broodmares is not simply a more [best senior feed UAE](#) energy-dense version of a standard diet; it is a carefully designed ration built around the mare's stage of **gestation** and milk production.

A broodmare diet should start with a solid forage base. Good-quality **forage**, including **hay** and **pasture**, promotes gut health and helps maintain steady digestion. From there, concentrates can be added to meet **energy requirements**, protein needs, and key micronutrients. Because broodmares may drop weight if their intake is not adjusted, **condition monitoring** is critical. A mare in thin condition may need more calories and more digestible nutrients, while an overweight mare may need a more managed plan to avoid excess starch and **non-structural carbohydrates**.

Pregnancy and lactation also increase the importance of amino acid quality. **Amino acids**, especially **lysine**, matter because they aid tissue repair, fetal growth, and milk synthesis. Minerals and vitamins also deserve close attention. **Calcium**, **phosphorus**, **trace minerals**, **vitamin E**, and **selenium** all support reproductive health, immune function, and strong early development. A well-designed **equine diet** should maintain these nutrients in balance rather than relying on guesswork.

A broodmare's feeding plan should shift with her body condition, stage of gestation, and level of milk production, not just with the calendar.

Types of Horse Feed for Broodmares

There are several **types of horse feed** that can be suitable for broodmares, but the proper choice depends on forage quality, body condition, and how much concentrate the mare actually needs. The foundation should be a forage-first feeding approach. If hay and pasture are adequate, some mares need very little grain. If the forage is not very nutritious or intake is limited, a fortified concentrate becomes more important.

Horse feed grain is commonly used to add calories, but it should be chosen carefully. Grains can provide **digestible energy**, yet they can also increase **starch** intake and raise the risk of digestive upset if overfed. Broodmares that need extra calories may benefit from feeds that use fat and fiber instead of heavy starch loads. That is a key reason some owners look beyond basic grain mixes.

Sweet feed for horses is also a common option. It often appeals to horses because of added molasses and its texture, but "sweet" does not automatically mean "better." For broodmares, the real question is whether the feed provides balanced protein, minerals, and energy without too much sugar. Some sweet feeds can work within a plan, but they should be evaluated on label, not on name alone.

Forage remains the most important part of the ration. Quality **hay** and **pasture** provide fiber that supports gut health and stable intake. In many cases, if a mare is not holding weight, the first step is improving forage quality before increasing grain. This helps maintain **fiber digestibility** and keeps the digestive system working properly.

How Much Horse Feed Must a Broodmare Consume?

A simple **horse feeding chart** is a starting point, but broodmare rations should always be adjusted to the individual horse. The best answer to **how much grain to feed a horse per day** depends on **body weight**, body

condition, forage quality, stage of pregnancy, and whether the mare is in early pregnancy or full milk production.

As a broad rule, forage should make up the bulk of intake. Many mares do well on a forage-first ration that supplies most of their calories through hay and pasture, with concentrate added only as needed. A mature broodmare usually eats around 1.5% to 2.0% of body weight in forage dry matter per day, though this varies with pasture access, hay type, and appetite. The goal is to maintain consistent intake without overloading starch.

During late pregnancy and especially lactation, the mare's nutrient requirements go up. That does not always mean heavy amounts of grain. Often it means feeding a better-balanced concentrate that improves nutrient density. When increasing feed, make changes slowly and watch body condition closely. If the mare is too thin, small increases in calories and protein may be needed. If she is holding weight well, the ration may only need a mineral and vitamin balance correction.

Using a **horse feeding chart** alongside body condition scoring makes adjustments more precise. A mare with a score that is dropping may need more total calories, while a mare maintaining a healthy score may only need fine-tuning. Because **forage intake** is the core of the ration, always check whether hay quality or pasture availability has changed before increasing grain.

Best Horse Feed Brands for Supporting Broodmares

Many owners compare the **best horse feed brands** when creating a broodmare plan, but brand choice should begin with ingredient quality and nutrient equilibrium. **Purina horse feed**, **tribute horse feed**, and **nutrena horse feed** are all frequently compared because they deliver feeds designed for varying life stages and performance levels.

Purina horse feed lines often include fortified options with controlled starch and added vitamins and minerals. **Tribute horse feed** is also known for formulas that focus on digestibility and nutrient support. **Nutrena horse feed** offers several products that can fit broodmares needing moderate energy, balanced protein, or support for condition recovery. The best choice is the one that aligns with the mare's forage plan and body condition targets.

Some broodmare owners also look at **triumph horse feed**, especially when comparing regional availability and cost. Brand reputation matters less than the feed tag, guaranteed analysis, and whether the diet supports pregnancy and lactation without excessive starch. A mare with strong hay intake may do well on a more moderate concentrate, while a harder keeper may need a denser formula.

The smartest approach is to compare feeds based on **digestibility**, amino acid profile, mineral balance, and **lactation support**. A feed that looks "high-end" may still be a poor match if it does not fit the mare's actual needs. Always evaluate the full **equine diet**, not just the logo on the bag.

Top Store-Bought Options: What You Get

Many marketed feeds are commonly considered by breeders and mare owners. **Purina Impact Horse Feed**, **Purina Impact Performance**, and **Purina Performance Horse Feed** are frequently weighed against because they are designed to provide more than basic maintenance. These feeds may be beneficial where extra calories, improved digestibility, or a more nutrient-dense ration is needed.

Purina Impact Horse Feed is frequently associated with balanced nutrient delivery and practical everyday feeding. **Purina Impact Performance** and **Purina Performance Horse Feed** are more commonly considered for horses needing higher energy support, but their suitability for broodmares depends on the mare's condition and the rest of the ration. In a broodmare, the question is not "which feed has the most calories," but "which feed supports body condition, milk production, and reproductive health without too much starch."

Triumph horse feed is an additional option some owners compare in this category. When reviewing these commercial feeds, look for protein quality, especially **lysine**, plus the level of **calcium**, **phosphorus**, and **trace minerals**. If a feed is intended for performance but can help a broodmare maintain condition, it still needs to be checked against the mare's current life stage.

Commercial options can be helpful because they simplify ration balancing. However, no bag replaces careful assessment of the mare's forage, body weight, and reproductive status. The best commercial feed is the one that fits well into a balanced ration.

Evaluating Retail and Retail Horse Feeds

Retail availability often determines what owners choose. **Tractor Supply horse feed** choices are popular because they are readily available and often offered for everyday feeding plans. **Tractor Supply sweet feed** may be quick to find, but broodmare owners should check whether the formula provides enough protein and minerals for gestation and lactation.

Runnings horse feed can also be part of a regional buying strategy, especially when convenience counts. **Chewy horse feed** appeals to owners who want delivery and easy comparison shopping. The challenge with all retail options is the same: the label determines value, not the store type.

When comparing these options, focus on nutrient density, ingredient quality, and whether the feed helps maintain a consistent body condition score. Some store brands are perfectly adequate for mares that already receive excellent hay and pasture. Others may work better as a supplemental concentrate. A lower price is only helpful if the feed still supports the mare's changing needs through pregnancy and lactation.

If using a retail feed, compare the guaranteed analysis with a mare's current ration rather than changing based on convenience alone. Broodmares benefit from consistency, and sudden swaps can affect appetite and gut health.

What to Check on the Feed Tag

The **feed tag** is one of the most important tools for choosing horse feed for broodmares. The main items to check are **crude protein**, **digestible energy**, **calcium**, and **phosphorus**. These values show you whether the feed can support foal growth, tissue repair, and milk production.

Crude protein is only part of the story. Quality matters, especially the amino acid profile. A feed with enough total protein but poor amino acid balance may not be effective in a broodmare ration. That is why **lysine** is often discussed alongside protein. The feed should also include enough **calcium** and **phosphorus** in the right ratio to support skeletal development and reproductive health.

Also look for **vitamin E** and **selenium**, which are commonly important in reproductive diets and antioxidant support. If the ration relies on stored hay rather than lush pasture, these nutrients may be especially relevant. The label can also hint at how much **starch** and **non-structural carbohydrates** are present, which matters for mares that do better on a lower-starch program.

A smart feed tag review is about the whole nutritional package. A broodmare feed should support body condition, milk output, and consistent digestion rather than just adding calories. If the tag is difficult to interpret, an **equine nutritionist** can help translate it into a practical ration.

Best Horse Feed to Support Healthy Weight Gain in Broodmares

The **ideal feed for weight gain** in broodmares is usually one that delivers calories without excessive starch. That is especially key for mares that need to gain weight during late pregnancy or after foaling. Instead of leaning heavily on grain, many feeding programs use **fat-based supplements**, higher-quality forage, and **fiber-focused feeds** to increase calorie intake safely.

Fat supplements can be useful because fat offers concentrated energy and helps reduce reliance on high-starch grain. Many feeds also include **omega-3 fatty acids**, which may support overall condition and a balanced **horse diet**. For mares that need more calories but do not tolerate large grain meals well, a fat- and fiber-supported ration is often a better fit than simply increasing **horse feed grain**.

High-fiber feeds are especially helpful when gut comfort is a priority. They support chewing, saliva production, and more stable digestion. For mares that are picky, older, or not thriving on traditional concentrates, a higher-fiber ration can improve intake without pushing starch too high.

Weight gain should always be gradual. Rapid changes can stress the digestive tract and undermine **gut health**. Use small, measured steps, reassess body condition, and confirm that hay and pasture quality are contributing as much as they should.

How Much Does Horse Feed Cost?

Feed cost varies widely based on brand, bag size, ingredient quality, and whether the feed is a standard grain mix or a fortified broodmare formula. If you are asking **how much does horse feed cost**, the answer depends on both the price per bag and how many pounds the mare actually eats each day.

A **horse feed cost calculator** can help compare daily and monthly expenses. To use one, estimate the mare's daily concentrate intake, multiply by the cost per pound, and then add the cost of hay, pasture management, supplements, and any **horse feed for weight gain in UAE** specialized products such as **added fat supplements**. This gives a more realistic **budget estimate** than bag price alone.

A broodmare feeding program can grow more expensive during lactation because nutrient demands go up. Still, cost control does not mean cutting corners. A nutrient-rich, balanced feed may cost more per bag but less per day if the mare needs fewer pounds to meet her needs. Comparing options through a **horse feed cost calculator** can reveal whether a more nutrient-dense product is actually cheaper overall.

For budget planning, calculate cost by feeding stage: early pregnancy, late pregnancy, and lactation. That makes it easier to prepare for changes before they happen and avoid last-minute ration changes that may affect condition or intake.

Feeding Mistakes to Avoid

One of the biggest mistakes is **overfeeding grain**. Excessive concentrate can push starch and **non-structural carbohydrates** too high, which may interfere with digestive stability and increase the risk of **colic**. Broodmares need calories, but they do not benefit from unplanned grain increases.

Rapid feed changes are another problem. Any adjustment to forage or concentrate should happen gradually so the digestive system can adapt. Sudden changes may reduce appetite and disrupt gut health. That advice applies when switching brands or trying a new store feed.

Owners sometimes assume that extras are harmless because they are small. For example, **feeding horses carrots** is not a broodmare nutrition strategy. Carrots can be a treat in moderation, but they do not replace the balanced

nutrients a mare needs during pregnancy and lactation. Treats should never displace forage or a properly formulated ration.

Also avoid ignoring body condition score. A mare that loses weight late in gestation or after foaling may need ration adjustment quickly. By the same token, a mare that gains too much weight can become less efficient and harder to manage. The feeding plan should always match the mare, not the calendar alone.

When to Call a Veterinarian or Nutritionist

Some situations require professional help. Call a veterinarian if there are signs of **pregnancy complications**, appetite loss, abnormal discharge, severe weight loss, or signs of pain. These issues can affect the mare and the unborn foal and should not be handled by feed changes alone.

After **foaling**, watch **milk production**, the mare's eating habits, and the foal's first nursing patterns. Colostrum consumption is particularly important in the first hours after birth because it provides early immune support. If the mare's milk output appears low or the foal is not nursing normally, timely professional support is essential.

A mare's **mare condition** can change quickly with lactation, especially if forage quality is poor or the ration is not dense enough. An **equine nutritionist** can help with feed balancing, **ration adjustment**, and understanding the feed label so the mare gets enough energy, protein building blocks, and minerals without excess starch.

Expert guidance is also useful when you are building a feeding plan around multiple factors such as body weight, pasture quality, hay analysis, and budget. If the mare is too lean, not milking well, or difficult to keep in condition, expert advice can reduce time spent and help avoid feeding problems.

FAQ

What is the best horse feed for broodmares?

The best horse feed for broodmares is one that fits the mare's stage of pregnancy or lactation, body condition score, and forage quality. In many cases, the best choice is a balanced concentrate with adequate protein, calcium, phosphorus, vitamins, and minerals, paired with reliable hay or pasture. Feeds with digestible energy, quality amino acids, and controlled starch are often the most practical.

How much grain should a broodmare eat per day?

How much grain a broodmare should eat each day depends on body weight, forage intake, body condition, and whether the mare is in late gestation or lactation. Many broodmares need only a moderate amount of concentrate if their forage is excellent. The safest approach is to start with forage, then add grain only as needed to hold body condition and support milk production.

Is sweet feed for horses good for broodmares?

Sweet feed for horses can work in some broodmare programs, but it is not automatically the best option. The feed should be evaluated for protein quality, mineral balance, and starch level. If the sweet feed is high in sugar or does not provide enough nutrients for pregnancy and lactation, a different formula may be the better choice.

How do I calculate horse feed cost for a broodmare?

A horse feed cost estimator assists estimate full cost by combining daily feed intake with bag price and factoring in forage, supplements, and any special products. To work out horse feed cost more accurately, factor in hay,

pasture management, and changes in feeding stage. This gives a better picture of the full feed budget than bag price alone.

What nutrients are most important during pregnancy and lactation?

The most important nutrients during pregnancy and lactation include protein, lysine, calcium, phosphorus, digestible energy, vitamin E, selenium, and omega-3 fatty acids. Broodmares also need enough forage, good body condition, and steady intake to support colostrum, milk production, and healthy foaling. An equine nutritionist can help fine-tune the ration if needs are not being met.