

# Different Types Of Corn Snakes

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## AN INTRODUCTION TO THE WORLD OF CORN SNAKES

Few reptiles have captured the hearts of both beginner and experienced herpetoculturists quite like the corn snake. Known scientifically as *Pantherophis guttatus*, these non-venomous constrictors are native to the southeastern United States. Their docile temperament, manageable size, and relatively simple care requirements make them an ideal choice for anyone stepping into the world of snake keeping. However, what truly sets the corn snake apart is the astonishing variety of colors and patterns available. The different types of corn snakes are a testament to decades of selective breeding, resulting in a rainbow of morphs that can satisfy any aesthetic preference. This article explores the many different types of corn snakes, delving into their genetic backgrounds, visual characteristics, and what makes each one unique.

## UNDERSTANDING CORN SNAKE MORPHS

Before diving into specific varieties, it is important to understand what a "morph" is. In the context of corn snakes, a morph is a genetic mutation that affects the snake's color, pattern, or scale texture. These mutations occur naturally in the wild, but breeders have isolated and combined them over generations to create the stunning array of looks we see today. Each morph is defined by its specific genetic makeup, which dictates how pigments like melanin, erythrin (red pigment), and xanthin (yellow pigment) are expressed. The different types of corn snakes are essentially different combinations of these genetic traits.

## CLASSIC AND WILD-TYPE CORN SNAKES

### The Standard Corn Snake

The standard corn snake, often referred to as the "wild-type" or "normal" corn snake, is the foundation from which all other morphs have been derived. This snake displays the natural coloration found in wild populations native to regions like Florida and the Carolinas. The base color is typically a rich orange or brownish-orange, overlaid with large, square-shaped red blotches outlined in black. The belly features a distinct black-and-white checkerboard pattern. While often considered "plain," the standard corn snake has a natural beauty that many keepers still prefer. It is robust, hardy, and represents the authentic look of the species.

### The Okeetee Corn Snake

The Okeetee corn snake is a specific locality type, originally collected from the Okeetee Hunt Club in South Carolina. While it shares the same pattern as the standard corn snake, the Okeetee is prized for its exceptionally bright orange ground color and deep, rich red saddle markings. The black borders around the saddles are typically much wider and more defined than in other wild-type snakes. True Okeetees are sought after by collectors, and many captive-bred lines aim to preserve these intense, high-contrast characteristics. The Okeetee represents one of the most visually striking of the different types of corn snakes within the

normal pattern range.

## PATTERN MORPHS: BEYOND THE BLOTCHES

One of the most fascinating aspects of corn snake genetics is how pattern mutations can completely alter the snake's appearance. These morphs change the arrangement and shape of the dorsal blotches, often creating unique and captivating designs.

### The Motley Corn Snake

The motley morph is defined by a pattern that replaces the typical large, square blotches with smaller, more elongated markings. In many motley corn snakes, the saddles appear as thin, vertical stripes or narrow, elongated ovals running down the spine. In some cases, the pattern may break up entirely, leaving only a clean, unpatterned stripe down the back. The sides of a motley corn snake are often much cleaner than those of a standard snake, with fewer lateral blotches. The motley pattern is a recessive trait, meaning both parents must carry the gene for it to be expressed visually.

### The Striped Corn Snake

As the name suggests, the striped corn snake displays a pattern of continuous stripes running the length of the body. This morph is closely related to the motley gene, and some breeders believe they are different expressions of the same genetic locus. In a true striped corn snake, the dorsal blotches are fused into a single, solid stripe that runs from the neck to the tail. The sides may also show additional stripes. Striped corn snakes offer a sleek, streamlined look that is distinctly different from the traditional blotched appearance. When combined with other color morphs, the results can be breathtaking.

### The Zigzag Corn Snake

The zigzag morph is a less common but highly interesting pattern variation. Instead of the standard straight-line arrangement of saddles, a zigzag corn snake has blotches that alternate from side to side, creating a jagged, lightning-bolt effect down the back. This pattern is the result of a dominant or co-dominant gene, meaning only one parent needs to carry the trait for it to appear in offspring. The zigzag pattern is often subtle in some individuals but can be extremely pronounced in others, making it a favorite among enthusiasts who enjoy quirky, unconventional patterns among the different types of corn snakes.

## COLOR MORPHS: THE PALETTE OF POSSIBILITIES

While pattern morphs change the layout of the snake's markings, color morphs alter the actual pigments. This is where the true diversity of corn snakes shines, with colors ranging from pure white to deep charcoal and vibrant lavender.

### The Amelanistic Corn

# Snake

The amelanistic corn snake is one of the most popular and widely recognized morphs. The term "amelanistic" means a complete lack of melanin, or black pigment. Without melanin, the snake's dark outlines and belly checkerboard disappear. What remains is a snake with a bright orange, red, or yellow ground color and vivid red or orange saddles. The eyes are typically pink or red. Amelanistic corn snakes are sometimes called "red albinos," though true albinism also affects other pigments. This morph is often one of the first different types of corn snakes a new keeper encounters, and for good reason: its bright, cheerful coloration is immediately appealing.

## The Anerythristic Corn Snake

If amelanistic means "no black," anerythristic means "no red." Anerythristic corn snakes lack erythrin, the red pigment. This results in a snake that is primarily gray, silver, black, and brown. Typical anerythristic corn snakes have a gray ground color with black or dark brown saddles. As they age, many anerythristic snakes develop yellow or orange tones along the neck and sides, caused by xanthin pigments that become more visible as the snake matures. There are two main types of anerythristism in corn snakes: Type A and Type B, with Type B (often called "charcoal") being a darker, more contrasty version. These snakes offer a more subdued, elegant aesthetic compared to their brightly colored counterparts.

## The Lavender Corn Snake

The lavender corn snake is a stunning morph that produces a soft, pastel purple or lavender hue across the entire body. This color is achieved through a combination of genetic mutations that reduce both melanin and red pigment, allowing a unique blend of pinks and purples to emerge. Juvenile lavender corn snakes often start as a light brown or pinkish color and gradually develop their characteristic lavender tones as they grow. The saddles are usually a darker shade of the same hue. Lavender corn snakes have a dreamy, ethereal quality that makes them highly desirable among collectors.

## The Caramel Corn Snake

Caramel corn snakes are the result of a mutation that affects the way yellow and red pigments are processed. These snakes display a warm, golden-brown or caramel ground color with lighter, often yellowish saddles. The overall effect is reminiscent of butterscotch or honey. As the snake matures, the colors can deepen and become richer. The caramel morph is often combined with other morphs to create even more complex colorations, such as caramel motleys or caramel stripes. This morph is a lovely example of how a single genetic tweak can produce an entirely new color palette among the different types of corn snakes.

## The Hypomelanistic Corn Snake

Hypomelanism is a reduction of black pigment rather than a complete absence. Hypomelanistic corn snakes have less melanin

than standard snakes, resulting in brighter, cleaner colors. The black borders around the saddles are thinner and less prominent, and the overall contrast is softer. There are several lines of hypomelanism, including the popular "Hypo A" and "Hypo B" strains. The result of selective breeding of the hypomelanistic trait is often a snake with exceptional color clarity and vibrancy. Many breeders use hypos as a base for creating other high-color morphs, as the reduced black allows the reds and oranges to shine more brilliantly.

### COMBINATION MORPHS: THE ART OF GENETICS

Once breeders mastered single-gene morphs, they began combining them to create remarkable multi-gene animals. These combination morphs showcase the incredible potential of corn snake genetics.

## The Snow Corn Snake

The snow corn snake is one of the most visually striking two-gene morphs. It is created by combining the amelanistic and anerythristic genes. By removing both the black pigment (amelanism) and the red pigment (anerythristism), what remains is a white or cream-colored snake with subtle, pale yellow or pinkish saddles. The snow morph results in a snake that is almost completely white, often with a faint pink or yellow blush. The eyes are typically pink or blue. Snow corn snakes have an elegant, almost ghostly appearance that contrasts sharply with the bold colors of wild-type snakes.

## The Blizzard Corn Snake

Similar to the snow, the blizzard corn snake combines the amelanistic gene with the charcoal gene (anerythristic Type B). The result is a snake that is pure white or very pale gray, often with almost no visible pattern at all. Blizzard corn snakes are known for their clean, uniform appearance. They may retain a faint, ghostly pattern, but the best examples are completely patternless white snakes. The blizzard is a favorite for keepers who appreciate minimalist beauty and is yet another example of the amazing diversity among different types of corn snakes.

## The Blood Red Corn Snake

The blood red corn snake is the product of intense selective breeding for deep, rich red coloration. While not a single gene morph in the strictest sense, the blood red line was developed by selecting snakes with progressively more red pigment generation after generation. True blood red corn snakes are a deep, cherry red or maroon color with very little background pattern visible. The saddles can often be seen only as slightly darker shades of red on an already dark red body. Some blood red lines also incorporate the hypomelanistic gene to reduce black flecking. This morph represents a triumph of selective breeding and is one of the most coveted color varieties available.

## The Miami Corn Snake

The Miami corn snake is a locality type that originated from the wild populations around Miami, Florida. It is characterized by a silver or gray ground color with bright red or orange saddles. The contrast between the cool, metallic gray background and the warm, fiery saddles is extremely visually appealing. Miami corn snakes are often smaller and more delicate in build than other corn snakes. True locality Miamis are relatively rare, but many

captive-bred lines aim to replicate their unique coloration. The Miami morph stands as a beautiful example of how regional variation can produce distinct "different types of corn snakes" within the same species.

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### CARING FOR DIFFERENT CORN SNAKE MORPHS

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It is essential to understand that despite their dramatically different appearances, all morphs of corn snakes require the same basic care. Color morphs are purely cosmetic variations—they do not affect the snake's temperament, lifespan, or general needs. All corn snakes require an enclosure with a thermal gradient (a warm side and a cool side), proper humidity, a secure water source, and a diet of appropriately sized frozen-thawed rodents. The tendency of snakes to go off feed is not generally morph-specific, though some breeders note that certain line-bred traits may be associated with slightly different growth rates. In general, however, a standard corn snake and a snow corn snake will thrive under identical husbandry conditions.

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### SELECTING THE RIGHT MORPH FOR YOU

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With so many different types of corn snakes to choose from, selecting your first snake can feel overwhelming. Here are a few practical considerations to guide you:

- **Budget:** Common morphs like amelanistic or normal corn snakes are very affordable. Rarer multi-gene morphs like blizzards or specific line-bred animals can be significantly more expensive.
- **Aesthetic Preference:** Consider what draws you to corn snakes. Do you prefer bright, vivid colors? A classic, natural look? Or a sleek, patternless snake? Let your personal taste guide you.
- **Availability:** Some morphs are more common than others. Standard, amelanistic, and snow corn snakes are widely available, while others like zigzag or specific localities may require more searching.
- **Breeder Reputation:** Always purchase from a reputable breeder who prioritizes the health and genetic diversity of their animals. A healthy snake from a