



Grenache has three color mutations: Noir, Blanc, and Gris...

All three are authorized for use in C-d-P

#### Grenache Noir aka:

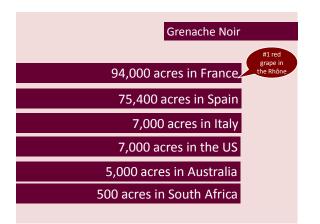
Gironet Roussillon Cannonau VernacciaNera Alicante Tocai Rosso Garnacha Aragones Garnacha



The name "Garnacha" may be related to the Italian word "Vernaccia" (indigenous)...



...or may be related to a royal gown (*garnaxa* in Catalan) that was a deep royal red color



### Where its grown: Grenache Noir Rioja WashingtonState Sardinia California Priorat SouthAfrica Navarra

Priorat SouthAfrica Navar SouthernRhône TheRhôneBlend Australia

Grenache Noir
One of the world's most-planted grapes
Prefers warm-to-hot, dry climates Potential for high sugar content
Can lose color if yields are too high
Low-to-medium acidity



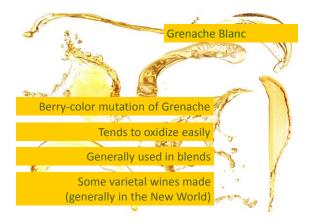


Grenache Blanc aka:

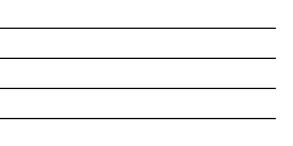
Belon AlicanteBlanca BernachaBlanca RoolGrenacheGarnachoBlanco LladanorBlanca Belan SillinaLanc

Blanc	Grenache
#1 is Viognier	12,000 acres in Southern France
	#2 white grape of the Rhône Tends to oxidize
	Used in blends or varietal wines Main grape variety of white C-d-P









### Grenache Gris aka:

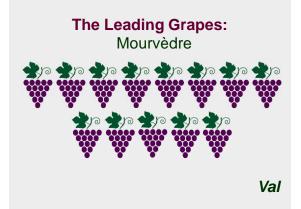
Garnatxabris GarnachaRioja GrenacheRouge Greybrenache RoscodosPinheiroPirosbrenache



#### Where its grown: Grenache Gris

NavarraMontsant SouthAfrica CastillaLaMancha California Roussillon Catalunya SouthernRhône Empordia





# Mourvèdre

- ◆ Less than 10% of plantings
- Originated in Spain
- Graciano's brother
- Mediterranean regions
- Gobelet training
- Brings structure, tannins, black fruits, game & leather
- Some producers use up to 30%, some 100%

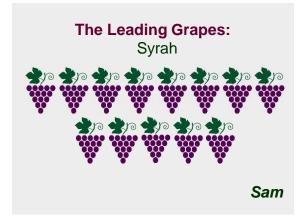




# Mourvèdre

- Also found:
- \* Bandol
- Languedoc-Roussillon
- ◆ Jumilla
- ◆ Australia
- California
- Synonyms:
- Monastrell
- ✤ Mataro





#### Syrah

- An international wine grape variety that originated in the Northern Rhone
- It is a cross of Dureza and Mondeuse Blanc and is related to Pinot noir
- It is a thick skinned grape that produces some of the worlds darkest full-bodied red wines



## Syrah's Visual Characteristics



### Syrah's Visual Characteristics



### Syrah

- The origin of its name is a bit of a mystery
- It is very expressive of the terroir where it is grown
- Common flavor profiles include:
- FRUIT: Blackberry, Blueberry, Boisenberry
- OTHER: Olive, black pepper, bacon fat, roasted meat, licorice, chocolate, tobacco and smoke



#### Role in Chateauneuf du Pape

- Second most common variety in the CdP blend
- Adds color, weight and spice



#### Best Examples of Syrah

- AOP in the South East portion of the Northern Rhone
- Wines may include up to 15% Marsanne or Roussanne but most producers use 95% 100% Syrah
- Elegant, complex, full-bodied wines with very long age-ability
- Key Producers



#### Best Examples of Syrah

- Barossa Valley, Clare Valley, and McLaren Vale are among the best
- jammy wines

  The best examples age extremely

 Penfolds – Grange, RWT, Magill Estate, St. Henri, Marananga, Kalimna, & Coonwara Henschke – Hill of Grace, Mount Edelstone, Hill of Roses, Tappa Pass



#### Best Examples of Syrah

- Paso Robles, Sonoma Coast, Santa Maria Valley, Mendocino
- Wines can range from N. Rhone elegance and complexity to Australian Shiraz jammy-ness and spice
- Highly Rated Producers

- Washington
  Arizona

