


HYPOTHETICAL: Bernardini -- =Porto Cristo (AUS)
Based on the cross of Bernardini/Northern Dancer and his sons and grandsons
B
Variant = 1.50

Hypothetical Foal	Bernardini, 03 b	A.P. Indy, 89 dk b/	Seattle Slew, 74 dk b/	Bold Reasoning, 68 dk b/	Boldnesian, 63 b
				My Charmer, 69 b	Reason to Earn, 63 b
			Weekend Surprise, 80 b	Secretariat, 70 ch	Poker, 63 b
				Lassie Dear, 74 b	Fair Charmer, 59 ch
		Cara Rafaela, 93 gr/ro	Quiet American, 86 b	Fappiano, 77 b	Bold Ruler, 54 dk b
				Demure, 77 b	Somethingroyal, 52 b
			Oil Fable, 86 gr	Spectacular Bid, 76 gr	Buckpasser, 63 b
				Northern Fable, 78 b	Gay Missile, 67 b
				Northern Dancer, 61 b	Mr. Prospector, 70 b
				Fairy Bridge, 75 b	Killaloe, 70 b
=Porto Cristo (AUS), 07 b/br	=Encosta de Lago (AUS), 93 b	Fairy King, 82 b	=Shoal Creek (AUS), 88 ch	Nearctic, 54 br	Dr. Fager, 64 b
				Natalma, 57 b	Quiet Charm, 71 dk b/
			=Star Way (GB), 77 ch	Bold Reason, 68 b	Bold Bidder, 62 b
				Special, 69 b	Spectacular, 70 ro
		=Faiza (AUS), 98 b	Rolls, 84 ch	Northern Dancer, 61 b	Northern Dancer, 61 b
				Mr. Prospector, 70 b	Fairway Fable, 71 b
			Danzig, 77 b	*Star Appeal, 70 b	Nearctic, 54 br
				=New Way (GB), 70 ch	Natalma, 57 b
			Razyana, 81 b	Mr. Prospector, 70 b	Bold Reason, 68 b
				Grand Luxe, 74 ch	Special, 69 b
		Excellent Prospect, 87 dk b/	Par Excellence, 77 b	Northern Dancer, 61 b	Mr. Prospector, 70 b
				Pas de Nom, 68 dk b/	Mr. Prospector, 70 b
				His Majesty, 68 b	Grand Luxe, 74 ch
				Spring Adieu, 74 b	Northern Dancer, 61 b

Pedigree Statistics	
Coefficient of Relatedness: 3.22%	Pedigree Completeness: 100.00%
Inbreeding Coefficient: 2.76%	Unique Ancestors: 313/510

Dosage Information	
Dosage Profile: 4 7 11 0 0	
Dosage Index: 3.00	Center of Distribution: +0.68

Notes on terminology in this report: **Coefficient of Relatedness** measures the degree of relatedness between sire and dam to six generations; **Inbreeding Coefficient** measures the mating's degree of inbreeding to eight generations; **Pedigree Completeness** is the portion of the pedigree that is on file to eight generations; **Unique Ancestors** is the number of unique names found to eight generations; **Dosage Information**: visit www.chef-de-race.com/dosage.htm **Direct Cross** refers to the exact sire over exact broodmare sire; **Rated Cross** is the cross used to base the TrueNicks rating and may differ from the direct cross to maintain statistical significance; **AEI**: Average Earnings Index; **AWD**: Average Winning Distance (in furlongs). All currency figures are converted to U.S. dollars at the time of race or sale.

Pedigree and racing information provided by:



Copyright © 2015 The Jockey Club Information Systems, Inc.

Page 1 of 2

**HYPOTHETICAL: Bernardini -- =Porto Cristo (AUS)**

Based on the cross of Bernardini/Northern Dancer and his sons and grandsons

B

Variant = 1.50

Starters Considered in Rated Cross	
Direct Sire/ Broodmare Sire Cross	3
Additional Starters on Rated Cross	187
Total Starters	190

Auction Results - All Foals on Direct Sire/Broodmare Sire Cross			
Type	#Sold	Avg	Med
Weanlings	1	\$32,928	\$32,928
Yearlings	5	\$36,011	\$26,790
2YOs	-	-	-

Surface Performance for Rated Cross			
Type	Dirt	Turf	AW
Starters	105	160	52
Winners	46	45	11
SW	5	5	1

Sire	
Sire Name	Bernardini
Sire AEI	1.60
Progeny AWD	7.63 f
Chief Earner	Boban (AUS) (\$2,427,522)

Broodmare Sire	
Broodmare Sire Name	=Encosta de Lago (AUS)
Broodmare Sire AEI	1.15
Progeny AWD as BM Sire	6.74 f
Chief Earner	Musir (AUS) (\$2,496,815)

All Foals Bred on Rated Cross				By Sire Line with Other Mares	Out of BM Sire Line with Other Sires
	All Foals	Colts	Fillies	All Foals	All Foals
Foals of Racing Age	285	142	143	840	127,486
Starters (% Foals of Racing Age)	190 (67%)	97 (68%)	93 (65%)	585 (70%)	90,014 (71%)
Winners (% Starters)	96 (51%)	56 (58%)	40 (43%)	310 (53%)	58,473 (65%)
SW (% Starters)	11 (6%)	7 (7%)	4 (4%)	30 (5%)	4,981 (6%)
Earnings	\$15,766,156	\$11,587,879	\$4,178,277	\$32,754,284	\$5,635,005,828
Avg Distance Raced	7.91 f	8.22 f	7.37 f	7.48 f	7.91 f
Avg Winning Distance	8.09 f	8.44 f	7.29 f	7.47 f	7.77 f

Top 15 Foals Bred on Rated Cross				
Name	Sex	Foaled	Sire/Broodmare Sire	Best Race
STAY THIRSTY	Horse	2008	Bernardini/Storm Bird	G1SW
ALPHA	Horse	2009	Bernardini/Nijinsky II	G1SW
TO HONOR AND SERVE	Horse	2008	Bernardini/Deputy Minister	G1SW
RUUD AWAKENING (AUS)	Mare	2010	Bernardini/Danehill	G1SW
ANGELA RENEE	Filly	2012	Bernardini/Deputy Minister	G1SW
BIONDETTI	Horse	2008	Bernardini/Lyphard	G1SW
VIA VILLAGGIO	Mare	2009	Bernardini/Alhaarth (IRE)	G3SW
BUFFUM	Horse	2008	Bernardini/Storm Cat	G3SW
THEYSKENS' THEORY	Mare	2008	Bernardini/Summer Squall	G3SW
COOLDINI (AUS)	Gelding	2009	Bernardini/Danehill	SW
SOLEMN (AUS)	Gelding	2009	Bernardini/Galileo (IRE)	SW
Bengal Cat (AUS)	Filly	2012	Bernardini/Storm Cat	G2SP
Satono Principal	Horse	2010	Bernardini/Nureyev	G3SP
Decisive Edge	Colt	2011	Bernardini/Honor Grades	G3SP
Exodus (AUS)	Gelding	2010	Bernardini/Black Hawk (GB)	SP

Pedigree and racing information provided by:



Copyright © 2015 The Jockey Club Information Systems, Inc.

Page 2 of 2