

Lucky Win may be offered in a traditional Commission-Based or Commission-Free format.

## Hit Frequency

Lucky Win Banker – 1 in 16 hands, or 1 in 10 hands depending on paytables selected Lucky Player – 1 in 15 hands

House Advantage - Ranges from 8.4% to 13.8%, depending on pay tables selected.

**Progressive Option** – Lucky Win may be enhanced with Progressive options for both the Player and Banker with Galaxy Gaming's Bonus Jackpot system.

Game Protection - Lucky Win Baccarat is the most Count Resistant, Advantage Play, and Team Play resistant Baccarat product commercially available because of its dynamic paytable (see full analysis below).

## Card Counting Analysis

Assumes 100 wagers at \$100 per hand, with full \$0 to \$100 bet spread (based on AP method)

Game	Bet Frequency	AP Advantage	loss from AP	
Lucky Win Baccarat	8.81%	0.93%	\$8.19	
Dragon Bonus	8.89%	1.70%	\$15.11	
EZ Baccarat Panda 8	4.61%	6.33%	\$29.18	
EZ Baccarat Dragon 7	9.16%	8.03%	\$73.55	
Easy Six	19.05%	5.73%	\$109.16	
Lucky Nines	28.14%	25.10%	\$706.31	

Analysis performed by respected mathematicians Mr. Charles Mousseau and Dr. Eliot Jacobson

## Felt Only Paytables and Math.

Player	1	2	3	4	Banker	1	2	3	4
Winning 1 in spades (Player Side Only)	500:1	500:1	1000:1	1000:1	Winning 1 in spades (Banker Side Only)	500:1	500:1	1000:1	1000:1
Winning 1 in other suited (Player Side Only)	200:1	200:1	400:1	400:1	Winning 1 in other suited (Banker Side Only)	200:1	200:1	400:1	400:1
Winning 1 off suit	30:1	30:1	40:1	40:1	Winning 1 off suit	30:1	30:1	40:1	40:1
Winning 2	20:1	20:1	25:1	25:1	Winning 2	20:1	20:1	10:1	10:1
Winning 3	12:1	12:1	8:1	7:1	Winning 3	12:1	12:1	8:1	7:1
Winning 4	8:1	7:1	4:1	4:1	Winning 4	8:1	7:1	4:1	4:1
Winnings 5	5:1	5:1	3:1	3:1	Winning 5	loss	loss	3:1_	3:1
House Advantage	12.07%	13.79%	11.55%	12.81%	House Advantage	10.54%	13.81%	8.35%	9.80%
Hit Frequency	1 in 15	1 in 15	1 in 15	1 in 15	Hit Frequency	1 in 16	1 in 16	1 in 10	1 in 10

## Progressive Paytables and Math.

Separate Progressive Paytables for Player and Banker	1	2	Frequency	
Winning 1 in spades beats 0 in spades	100%	100%	1 in 955,000	
Winning 1 in spades beats 0 in another suited	10%	10%	1 in 219,000	
Winning 1 in spades beats 0 off suit	\$1000	\$1000	1 in 13,500	
Winning 1 in off suit beats any 0	\$200	\$200	1 in 3,400	
Winning 1 off suit wins	\$30	\$50	1 in 205	
Winning 2	\$20	\$10	1 in 73	
Wining 3	\$10*	\$0	1 in 40	
Hit Frequency	1 in 36 hands	1 in 73 hands		