

Turn or River Probability	
Number of Outs	Probability
1	4.3%
2	8.4%
3	12.5%
4	16.5%
5	20.4%
6	24.1%
7	27.8%
8	31.5%
9	35%
10	38.4%
11	41.7%
12	45%
13	48.1%
14	51.2%
15	54.1%
16	57%
17	59.8%
18	62.4%
19	65%
20	67.5%
21	69.9%

Position		
Number	Name	EML
0	Dealer / Button	L
1	Small Blind	E
2	Big Blind	E
3	Under The Gun	E
...		M
-2	Hijack	L
-1	Cutoff	L

EML: Early, Middle, Late position.

Early = weak position

Late = strong position

Starting Hands	
Position	Hands
Under the Gun	88+, ATs+, KJs+, AQo+
Middle	77+, A8s+, K9s+, QTs+, JTs, ATo+, KQo
Hijack	66+, A7s+, A5s-A4s, K9s+, QTs, JTs, ATo+, KJo+
Cut-Off	44+, A2s+, K9s+, Q9s+, J9s+, T8s+, 98s, 87s, ATo+, KTo+, QTo+
Button	22+, A2s+, K7s+, Q8s+, J8s+, T8s+, 97s+, 86s+, 54s+, A9o+, KTo+, QTo+, J9o+, T9o
Small Blind	22+, A2s+, KTs+, QTs+, JTs+, A2o+, KTo+, QTo+, JTo+

Re-Raise In Position Post Flop	
Opponent Position	Re-Raise Hands
Under the Gun	JJ+, AKs, AKo
Under the Gun +1	JJ+, AKs, AKo
Under the Gun +2	TT+, AQs+, AKo
Middle Position	TT+, AQs+, AQo+
Hijack	99+, AJs+, AQo+
Cut-Off	77+, ATs+, ATo+, KQs
Small Blind	55+, A8s+, A9o+

Betting Tips

Preflop
 Standard Raise is 3 BB. Add 1 BB for each limper **in front** of you.

Post Flop
Single Caller
 Non-drawing Flop: 1/2 pot
 Drawing Flop: 3/4 pot

Multiple Callers
 Do not Bluff
 3/4 pot if you hit the flop

Re-Raise Out of Position Post Flop

Opponent's Position	Reraise Hands
Under the Gun	QQ+
Under the Gun +1	JJ+, AKs
Under the Gun +2	JJ+, AKs, AKo
Middle Position	JJ+, AQs+, AKo
Hijack	TT=, AQs+, AKo
Cut-Off	99+, AJs+, AQo+
Button	88+, ATs+, AJo+

Hands to Fold

Opponent Raise Position	Hands to Fold
Under the Gun or Under the Gun +1	AQs - A2s, K9s+, Q9s+, J9s+, T9s, AQo-A2o, K9o+, Q9o+, J9o+, T9o
Under the Gun +2	AJs-A2s, K9s+, Q9s+, J9s+, T9s+, AQo-A2o, K9o+, Q9o+, J9o+, T9o
Middle Position	AJs-A2s, K9s+, Q9s+, J9s+, T9s, AJo-A2o, K9o+, Q9o+, J9o+, T9o
Hijack	ATs-A2s, K9s+, Q9s+, J9s+, T9s, A9o-A2o, K9o+, Q9o+, J9o+, T9o
Cut-Off	A9s-A2s, KJs-K9s, Q9s+, J9s+, T9s, A9o-A2o, K9o+, Q9o+, J9o+, T9o
Button	A7s-A2s, KJs-K9s, Q9s+, J9s+, T9s, A8o-A2o, K9o+, Q9o+, J9o+, T9o

Push /Fold 10 big blinds

Players	With Antes	Without Antes
8	33+, A8s+, A5s, AJo+, K9s+, KQo, QTs+, JT _s , T9 _s	99+, ATs+, A5s, AJo, KT _s +, QT _s +
7	22+, A8s+, A5s, ATo+, K9s+, KQo+, Q9s+, J9s+, T9 _s	88+, A9s+, A5s, AJo, KT _s +, KQo, QT _s +, JT _s
6	22+, A8s+ A5s, A4s, ATo+, K9s+, KJo+, Q9s+, QJo, J9s+, T9 _s	44+, A9s+, A5s, AJo+, K9s+, KQo, QT _s +, JT _s
5	22+, A2s+, A9o+, K8s+, KJo+, Q9s+, QJo, J8s+, JTo, T8s+, 98s	22+, A8s+, A5s, ATo+, K9s+, KQo, Q9s+, J9s+, T9s
4	22+, A2s+, A5o+, K7s+, KTo+, Q8s+, QTo+, J8s+, JTo, T8s+, 98s, 87s	22+, A7s+, a5s, A4s, A3s, ATo+, K8s+, KJo+, Q8s+, QJo, J8s+, T8s+, 98s
3	22+, Ax+, K6s+, KTo+, Q8s+, QTo+, J8s+, JTo, T7s+, 97s+, 87s, 76s	22+, A2s+, A7o+, A5o, K7s+, KTo+, Q8s+, QTo+, J8s+, JTo, T8s+, 98s, 87s
2	22+, Ax+, K2s+, K8o+, Q6s+, Q9o+, J7s+, J9o+, T7s+, T9o, 96s+, 86s+, 75s+, 65s	22+, Ax+, K5s+, KTo+, Q8s+, QTo+, J8s+, JTo, T8s+, 97s+, 87s, 76s
SB	22+, Qx+, J2s+, J6o+, T2s+, T7o+, 94s+, 97o+, 84s+, 86o+, 74s+, 76o, 63s+, 53s+, 43s+	22+, Kx+, Q2s+, Q8o+, J3s+, J8o+, T4s+, T8o+, 95s+, 97o+, 85s+, 87o, 74s+, 76o, 64s+, 53s+

