# Contents

1	defensive			
	1.1	overcall		
		1.1.1	simple overcall	2
		1.1.2	sandwich position	3
		1.1.3	jump overcall	4
		1.1.4	other general principles	4
	1.2	t/o do	ouble	4
		1.2.1	resp	5

## Chapter 1

### defensive

#### 1.1 overcall

#### 1.1.1 simple overcall

Similar to take-out, an overcall is level-aware:

```
1X: 8+, 5+X (LD values or shape); up to the minimum of off-shape
2m: 10-15, 6+m; 12-17(18), 5+m
2H: (7)8+, 6+H; (10)11-17, 5+H

could be lighter if partner PH; or under certain conditions such as 1D - 2C or some vul.
```

We use Rubens when advancing an overcall that is lower than 2m:

```
(1X) - 1Y - (P/X) -
1N: 10-12
2N: 13-14
2Y: nat comp
suit < X: nat, 10+, F1</pre>
                                          raise/2Y: 8-11
                                             rebid: to play
                                          2N: 12-13, inv
                                          cue: F1
                                          new suit below 2Y: nat F to 2Y, not
                                          promising extra
     2Y-1: transfer to next suit. 10+, accept transfer: 8-11
5+ suit; or 8+, 6+ suit. Transfer to 2Y
is 10+, 3+ fit
                                             2N: nat inv against 10-11
                                             2Y: s/o
                                             raise: 6-cards inv NF
```

```
new suit: F
rebid 2Y: (10)12-13, 6+Y
2N/raise: 12-13, inv
new suit: inv+

jump-shift: inv+ (13+) values,
fit-showing
jump-cue: mixed-raise (about limit
raise)
```

```
(1X) - 2m - (P/X) -
suit < X: nat, 10+, F1</pre>
                                          raise/2Y: 8-11
                                             rebid: to play
                                          2N: 12-13, inv
                                          cue: F1
                                          new suit below 3m: nat F to 2N, not
                                          promising extra
     3m-2: transfer to next suit. 10+,
                                          accept transfer: min
5+ suit; or 8+, 6+ suit.
                                             2N: 12-13, nat inv
                                             3m: s/o
                                             raise: 6-cards inv NF
                                             new suit: F
                                          rebid 3m: (10)12-13, 6+Y
                                          2N/raise: inv
                                          new suit: inv+
transfer to 3m: 10-11 or GF, fit
2N: stopper, F
3m: min
```

#### 1.1.2 sandwich position

Overcalls are natrual and Rubens is ON. However, since advancer failed to made a direct overcall, his bids are NF and shows a NFB quality.

```
(1X) - P - (1Y) - 2X/2Y = nat, good 6-card
after (1X) - P - (1Y) - 1Z/2m:
Rubens is ON and 2Y is the cuebid suit. (i.e. transfer from 2Y)
The meaning of 2N is still the same, because it is possible to pass
   with 12-14 bal.
The only special case is (1C) - P - (1D) - 2D. Here we define 3C as the
   cuebid suit.
```

#### 1.1.3 jump overcall

The most improtant agreement for overcall IMHO is the precise definition of their strength. Obviously it depends on partnership agreement, but hope that this section provides a good baseline. Notice that this write-up is quite aggressive and vul-sensitive.

```
(1m) - ; or (1H) - 2S
# style: the stronger the hand, more shapely to pre 2M
# V/NV
P = may be lengthy but not enough values, ex: AJxxxxx.xxx.x
1M = (8)9-16(17), 5+M
jump suit = same as balancing overcall
1M = 8-17, 5+M # could be weaker (LD) if partner PH
2M = 6+M, pre # usually not 6322; unless ex: KQJ9xx.xx.Kxx.xx
# NV/NV
1M = 8-17, 5+M # 4oM or afraid of losing game
2M = 5+M, pre # wild but sounder
# KQxxx.JTxx.x.Qxx: 2S
# KJxxx.xxx.QJTx.x: 1S. 2S opp PH
# KQJxx.xxx.Qxx.xx: 1S. 1S/2S opp PH
# NV/V
1M = 8-17, 5+M # 4oM or afraid of losing game
2M = 5+M, pre # wild
# KQJxx.xxx.Qxx.xx: 1S (afraid losing game). 2S opp PH
# KJxxx.xx.xxx.xxx: P. 2S opp PH
# AQxxx.xx.xxx.xxx: 2S
# Axxxx.x.Jxxx.xxx: 2S
```

#### 1.1.4 other general principles

Rubens is a whitelist convention. It is ON iff we made an natrual overcall lower than 2m, and LHO passes or doubled.

#### 1.2 t/o double

```
# style: slightly emphasizes major
minimum take out at 1-level:
4333: 13(14)+
```

```
4432: 12+, 43+M or 4+oM

2-card opp's suit: 11+ outside

1-card opp's suit: 10+ outside

0-card opp's suit: 9+ outside

at 2-level: +2
  at 3-level: +(3)4
  may be slightly sounder if adv need to bid 1-level higher.

for off-shape hands, if expect to ...
  rebid at 1-level: 16+
  rebid at 2-level: 18+ or good (6+ cards) 16+
  rebid at 3-level: (19)20+ or good (6+ cards) 18+
  rebid NT: 19+
```

#### 1.2.1 resp

The response is pretty standard but a bit more precisely defined. For (2M) - X, check Lebonsohl.

```
(1X) - X - (P) -
non-jump: nat 0-9
                                         raise: (14)15-17
                                         double raise: 18-20
                                         suit: off-shape
                                         jump suit: same strength as suit but
                                         longer (usually one less loser)
                                         cuebid: an A(K) stronger than off-shape
                                         minimum
1N: 9-11
2N: 12-13
jump: 8+, 5+X; or 10+, 4+X. jump 3X
                                         raise: inv. if 4X (implies max), bid 3N
slightly sounder
                                         first
                                         jump = spl. other = nat and strong
cue: 12+, F1
                                         2M: 4+M, F1
                                            2N & raise are only NF
                                         2N: no 4M (implies not min therefore) GF
                                         cue again: 44M+, SI
                                         4CD: transfer HS, SI
                                         other: nat and GF
double jump: semi-pre
jump cue: undefined. maybe ask for
stopper.
```

For higher level t/o, we use them quite flexibly. To be precise, (4S) - X can have the following possibilities:

- most typically: 16+ bal
- t/o hands weaker than 4N: ranging from -.Axx.Axxxx.Axxxx to J.AQxx.KQxx.AQxx (may judge based on Vul or opp. style)

```
      (4m) - X
      4N: undefined

      (4H) - X
      4N: RKC(S)

      (4S+) - X: transferable strength
      4N: 2- or 3-suiter (or strong oM)

      (1M) - X - (4M) - 4N: RKC(oM)
```