The syntax of the free choice marker *sidaan* in Cantonese

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- This study discusses the distribution of sidaan 是但 in Cantonese.
- As noted in many Cantonese dictionaries and reference grammar, it means "casual, random".
- (1) Predicative *sidaan*
 - a. 紅色、白色都得,我好 是但 嘅。 (Zhang and Nie 1999, p.312-3)
 - b. 你食乜野啊? 是但 喇。 (Li and Bai 1998, p.63)
 - c. 買番梘定係買梘粉呀? 是但 啦,你揸主意。
- (Mai and Tan 2011, p.300-301)

• It can also be used pre-verbally, as an colloquial alternative to express free choice *any* (Matthews and Yip 2011).

(2) Adverbial sidaan

a. 是但 幫我揀一件。 (Zhang and Nie 1999, p.312-313)

b. 是但 搵個人做啦 (Mai and Tan 2011, p.300-301)

c. 是但 搵啲乜野食吓啦。 (Cheung 2007, p.356)

d. 你 是但 攞一個都有所謂啦。 (Matthews and Yip 2011, p.310)

e. 是但 要乜野都得 (Li and Bai 1998, p.63)

f. 是但 搵邊個人幫吓手啦。 (Cheung 2007, p.356)

• *Sidaan* also has an adnominal usage, which similarly convey a free choice meaning.

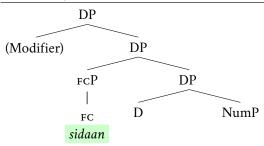
- (3) Adnominal sidaan
 - a. 阿明睇咗 是但 一本書。
 - b. 是但 邊本都得啦。

(Sio 2006, p.40)

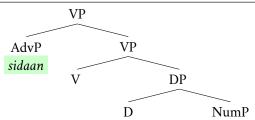
• It receives little attention in the literature, except being mentioned in passing in Sio (2006).

- In particular, I will identify three closely related usages of *sidaan*, in addition to the predicative usage.
- (4) Three usages of sidaan
 - a. 阿明 是但 睇咗《小王子》。 adverbial, manner
 - b. 阿明 是但 睇咗一本書。 adverbial, free choice
 - c. 阿明睇咗 是但 一本書。 adnominal, free choice
 - I argue that
 - 1 sidaan is ambiguous between a manner adverb and a free choice marker;
 - 2 adverbial and adnominal free choice *sidaan* is derivationally related.

- To overview the proposal, I propose adnominal *sidaan* is a phrasal modifier.
- (5) Adnominal, free choice sidaan: a modifier of DP



- Adverbial sidaan can be used as an manner adverb.
- (6) Adverbial, manner *sidaan*: a modifier of VP (= an adverb)



(7) Adverbial, free choice sidaan: an incorporated phrase onto the verb

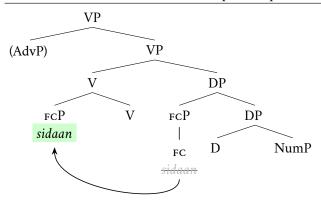


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- Sidaan is adnominal, not post-verbal.
- (8) It can function as an argument.
 - a. Indirect object: 我畀咗本書 是但 一個學生。
 - b. Subject: 我知道呢度 是但 一本書係《小王子》。
- (9) Coordination with NPs
 - a. 阿明睇咗《小王子》同 是但 一本漫畫。
 - b. 阿明睇咗呢本小說同 是但 一本漫畫。
- (10) It can occur after nominal modifiers (but not vice versa)
 - a. 阿明會買「呢度] 是但一本書。
 - b. 阿明精讀咗[用法文寫嘅] 是但 一本書

- Sidaan is external to DP.
- (11)sidaan > mau

- sidaan > bin/jamho (12)
 - 是但 邊本都得啦。

(Sio 2006, p.40)

b. 是但 任何一間都得

- Sidaan gives rise to an individual-denoting, indefinite reading
- (13) a. Referential: 阿明睇咗 [是但 一本書]; 。但我唔知 本書 ; 叫咩名。
 - b. Bound variable: 每個同學都睇咗 [是但 一本書] ,但本本都唔一樣嘅。

• Adnominal *sidaan* imposes selectional requirments on its adjacent NP.

- (14) Sidaan + NumP
 - a. 阿明睇咗 是但 一本書。
 - b. *阿明睇咗 是但《小王子》。
 - c. *阿明睇咗 是但 小說。
 - d. *阿明睇咗 是但 所有小說。

- NumP is not the only possible elements. Some more:
- Sidaan + Mau (15)
 - 大家不妨買花時也試試加上 是但 某一隻顏色
 - 佢 是但 任何一科唔開/遲開即刻要坐4年
- Sidaan + Jamho (16)
 - 是但 任何一個屋苑行去錦上路站都遠過狗 a.
 - 是但 任何一個英超球員都贏大谷 b.

Social media

Blog

forum

forum

- *Wh*-expressions: The *wh*-expressions must be independently bound by some operators.
- (17) a. Sidaan + universal wh 是但 邊本都得啦。 (Sio 2006, p.40)
 - b. Sidaan + wh-indefinites in imperatives 唔該 ... 是但 邊位揸fit人出嚟同大家解釋吓好唔好? blog
 - c. Sidaan + wh-indefinites in conditionals 唔寫或寫錯 是但 邊一樣嘅話,個撈稿唔出嚟。 Wiki
 - d. Sidaan + wh-indefinites in unconditionals
 是但 邊個得閒邊個剪

forum

- Adnominal sidaan reuigres overt Num, unlike other D elements.
- a. *阿明睇咗 是但 本書。 (18)
 - b. 阿明睇咗 呢 (一) 本書。
 - c. 阿明睇咗 每 (一) 本書。
 - d. 阿明睇咗 某 (一) 本書。
 - The ban on one-omission follows if sidaan is a phrasal categroy.
- a. 阿明 睇咗 (一) 本書 (19)

verb licensing

- b. 阿明 睇咗 是但 一本書
- c. *阿明 睇咗 是但 本書

*sidaan licensing

cf. adverbial sidaan: 阿明 是但 睇咗 本書

Proposal

• These above observations justify the following structure:

(20)Adnominal, free choice sidaan: a modifier of DP DP (Modifier) DP **FCP** DP NumP FC sidaan

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Sidaan as a manner adverb

- Matthews and Yip (2011), p. 310, suggests
 - "colloquial alternatives to express free choice any"
 - "As adverbs, they come before the verb"

My proposal:

- Adverb. but not free choice → a manner adverb
- Free choice, but not adverb → a DP incorporated onto the verb

Sidaan as a manner adverb

- Evidence for a manner adverb:
- (21) Incompatible with verbs that entail a non-causal manner:
 - a. #阿明 是但 精讀咗《小王子》。
 - b. #阿明 是但 詳述咗《小王子》嘅內容。
 - c. #阿明 是但 細味咗《小王子》嘅故事。
 - d. #阿明 是但 鑽研咗《小王子》嘅深意。

Sidaan as a manner adverb

- Evidence for a manner adverb (cont'd):
- (22) Compatible with the manner adverbial marker gam2
 - a. 阿明好 是但 噉睇咗《小王子》。
 - b. 阿明 是是但但 噉睇咗《小王子》。
- (23) Co-occurrence
 - a. 阿明為咗打發時間, 是但 睇咗書櫃入面嘅 是但 一本書。
 - b. #阿明為咗打發時間, 是但 精讀咗書櫃入面嘅 是但 一本書。
 - c. 阿明想學程式語言,所以 是但 學咗研究會用到嘅 是但 一種。
 - d. #阿明想學程式語言,所以是但鑽研咗研究會用到嘅是但 一種。

Proposal

• These above observations justify the following structure:

(24) Adverbial, manner sidaan: a modifier of VP (= an adverb)

VP

AdvP

VP

sidaan

V

DP

NumP

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- I suggest that an adverbial sidaan can indeed be a free choice marker.
- Instead of being an adverb, it is derived from its adnominal counterpart.

Adverbial, free choice sidaan: an incorporated phrase onto the verb (25)VP (AdvP) VP DP **FCP FCP** DP sidaan NumP FC

Sidaan as a pre-verbal, FC marker

- Since Incoporation is local, and requires structural adjacency, we expect to see internyetion effects if movement is involved.
- Nominal modifier intervention between V and sidaan (26)
 - 阿明精讀咗「用法文寫嘅] 是但 一本書。
 - *阿明 是但 精讀咗 [用法文寫嘅] △ 一本書。
- (27)Adverb intervention between sidaan and V
 - 阿明手快快 是但 買咗一本書
 - *阿明 是但 手快快買咗一本書
 - cf. 阿明好 是但 噉手快快買咗一本書

Sidaan as a pre-verbal, FC marker

- Adverbial free choice sidaan share the same selectional requirements as its adnominal counterpart.
- a. #阿明 是但 精讀咗《小王子》。 (28)
 - b. #阿明 是但 精讀咗小說。
 - c. #阿明 是但 精讀咗所有小說。
- 阿明 是但 精讀咗一本書。 (29)
 - 阿明 是但 精讀咗某一本書。
 - 阿明可以 是但 精讀任何一本書。
 - 如果阿明 是但 精讀過邊本書, 佢就唔會唔識。

NumP

mau

jamho

wh

Sidaan as a pre-verbal, FC marker

- Do-so replacement fails to target the clause adjacent to FC sidaan.
- I assume 噉做 is similar to 這樣做 in replacing a VP (Wei and Li 2016).
- (30) a. Baseline: manner *sidaan* can be stranded.
 阿明會 是但 [VP 寫吓日記],阿芬都 是但 [VP 噉做]。
 - b. Target: FC sidaan cannot be stranded.

 *阿明會 [VP] 是但 精讀一本書],阿芬都會 是但 [VP] 噉做]。
 - c. Cf. FC sidaan must be replaced altogether.
 阿明會 [VP] 是但 精讀一本書],阿芬都會 [VP] 噉做]。
 - That FC *sidaan* cannot be stranded indicates that it is not an adverb.
 - This follows from the incorporation account: if sidaan is incorporated onto V, it cannot be seperated from V.

- Empirically, elements like sidaan are not uncommon, e.g., zukzuk 足足:
- (31) Zukzuk displays a similar positional alternation.
 - a. 佢食咗 足足 三碗飯。
 - b. 佢 足足 食咗三碗飯。
- (32) Zukzuk also exhibits selectional requirement.
 - a. *佢食咗 足足 嗰碗飯。
 - b. *佢 足足 食咗嗰碗飯。

Some suggestive evidence

- Analytically, incorporation of a phrasal category onto verbs is attested in Mandarin, defended in Wei and Li (2016).
 - They propose that *zheme* 這麼 originates from the object of a VP, and is then incorporated onto the verb.
- (33) NP incorporation onto verbs
 - a. 張三打了自己的兒子。瑪莉也 這麼 做了。 (p.187)
 - b. 張三認為瑪莉很聰明,李四也<mark>這麼</mark>認為。(p.193)
 - Depiste being pre-verbal, zheme conveys no advebrial meaning.
 - Rather, it replaces a VP/CP argument.

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Concluding remarks

In addition to its predicative usage,

- Sidaan is an adnominal, free choice marker that modifies a DP.
- (34) 阿明睇咗 是但 一本書。

adnominal, free choice

- Sidaan also has an adverbial usage, which is ambiguous between
 - a manner adverb (as reported in many literature);
- (35) 阿明 是但 睇咗《小王子》。

adverbial, manner

- a free choice marker, which incorpates onto the verb.
- (36) 阿明 是但 睇咗一本書。

adverbial, free choice

Further issues

- Differentiation between 是但, 求其, and 隨便
- (37) a. 阿明是但睇咗一本書。
 - b. 阿明求其睇咗一本書。
 - c. 阿明隨便睇咗一本書。
 - Different types of free choice meaning: 是但 vs. 任何
- (38) a. 是但 一枝水有毒。
 - b. *任何一枝水有毒。
- (39) a. 我睇咗 是但 一本漫畫。
 - b. *我睇咗任何一本漫畫。

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