# **Chinese (Hong Kong Cantonese)**

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The style of speech illustrated is that typical of the educated younger generation in Hong Kong. The recording is that of a 22-year-old male university student who has lived all his life in Hong Kong.

# Consonants

	Bilabial	Labio- dental	Dental	Alveolar	Post- alveolar	Palatal	Velar	Labial- Velar	Glottal
Plosive	p p <sup>h</sup>		t t <sup>h</sup>				k k <sup>h</sup>	kw kwh	
Affricate				ts ts <sup>h</sup>					
Nasal	m		n				ŋ		
Fricative		f	S						h
Approximant						j		W	
Lateral Approximant			1						

p p <sup>h</sup> m f	pal p <sup>h</sup> al mal fal	'father' 'to lie prone' 'mother' 'flower'	t t t h n s ts ts ts h j	tal thal phanl sal tsal tshal jeul leul	'dozen' 'he/she' 'to climb' 'sand' 'to hold' 'fork' 'worry' 'angry'	k k <sup>h</sup> ŋ	ka⊺ k <sup>h</sup> aา p <sup>h</sup> aŋ٦	'to add' 'truck' 'to cook'
						k <sup>w</sup> k <sup>wh</sup>	k <sup>w</sup> a┐ k <sup>wh</sup> a┐	'melon' 'to boast'
						h	ha٦	'shrimp'

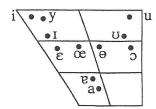
### Vowels

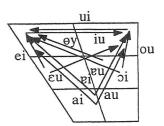
# Monophthongs

	op.iviiv						
(1) o	or (2)						
i	iː	si7	'silk'	hip⊣	'to assist'	him⊓	'moderate'
У	y:	sy7	'book'	hyt⊣	'blood'	syn7	'sour'
ε	13	rss	'to lend'	hεk⊣	'to eat'	seŋ٦	'sound'
œ	œ	hœ⊓	'boot'	sœk⊣	'to whittle'	sœŋ┐	'hurt'
a	a:	sa7	'sand'	hak⊣	'guest'	sam7	'three'
Э	OI.	Fcs	'comb'	hok⊣	'shell'	foŋ┐	'square'
u	u:	fu⊓	'husband'	futH	'wide'	fun⊓	'cheerful'
I	I			sık٦	'colour'	sıŋ٦	'star'
Θ	Θ			set7	'shirt'	sen7	'to inquire'
B	g			Гдчг	'wet'	rms	'heart'
U	υ			suk7	'uncle'	รบทา	'loose'

# Diphthongs

(1)	or (2)		
ai	a:i	sai7	'to waste'
is	ei	riss	'west'
au	a:u	sau7	'basket'
BH	eu	russ	'to receive'
ei	ei	hei٦	'rare'
$\epsilon u$	ε:u	teu⊣	'to throw'
oy	өу	s⊖y٦	'bad'
oi	irc	rica	ʻgill'
ui	uːi	fui٦	'ash'
iu	iru	siu7	'to burn'
ou	ou	sou7	'beard'





#### Tones

٦	(high, level)	si٦	'silk'	sık٦	'colour'
4	(mid, level)	si⊣	'to try'	sit⊣	'to reveal'
٦	(low-mid, level)	si⊣	'matter'	sık-l	'to eat'
٢	(low-mid to low, falling)	siJ	'time'		
1	(low-mid to high, rising)	si1	'history'		
X	(low-mid to mid, rising)	sia	'city'		

### 60 Handbook of the IPA

#### Conventions

### (a) Consonants, vowels and diphthongs

Syllable-final plosives [p, t, k] are unreleased, i.e. [p', t', k']. Syllable-initial [t, th, n] and final [t, n] are apico-laminal denti-alveolar; syllable-initial [s, ts, tsh] are laminal alveolar; and syllable-initial [l] is apical denti-alveolar or apical alveolar. [n] rarely occurs in syllable-initial position; syllable-initial [n] is often deleted. [i, y,  $\epsilon$ ,  $\epsilon$ , a,  $\epsilon$ , u] occur in open syllables as well as syllables closed by a plosive or nasal. In open syllables, [i, y, u] are about cardinal;  $[\epsilon] = [\epsilon]$ ;  $[\epsilon] = [\epsilon]$ ;  $[\epsilon] = [\epsilon]$ ; and  $[\epsilon] = [\epsilon]$ ; i, y, u,  $\epsilon$ ,  $\epsilon$ ,  $\epsilon$ ,  $\epsilon$ , a are lowered in syllables closed by a plosive or nasal. [i, y,  $\epsilon$ ,  $\epsilon$ , a,  $\epsilon$ , u] are long in open syllables and short (a third shorter) in syllables closed by a plosive or nasal. [i,  $\epsilon$ ,  $\epsilon$ ,  $\epsilon$ , u] which occur only in syllables closed by a plosive or nasal are extra-short (two thirds shorter than [i, y,  $\epsilon$ ,  $\epsilon$ , a,  $\epsilon$ , u] in open syllables). All diphthongs are long; the first elements in [ai, au,  $\epsilon$ , ii, ii, iu,  $\epsilon$  and longer than the second elements; and the first elements in [ei, eu, ei,  $\epsilon$ , ou] are similar to the second elements in length. [au] = [au]; [ai] = [ai]; and [eu] = [eu]. The alternative transcriptions for vowels and diphthongs given above differ in whether these length distinctions are indicated.

### (b) Tones

 $[\neg, \neg, \neg, \neg, \neg]$  (= high; mid; low-mid; low-mid to low, falling; low-mid to high, rising; low-mid to mid, rising) are long tones;  $[\neg]$  is relatively shorter. The short or extra-short variants of  $[\neg, \neg, \neg]$  occur on syllables closed by a plosive. On a compound-final syllable,  $[\neg, \neg]$  and their variants and  $[\neg]$  are often replaced by  $[\neg]$ .

### Transcription of recorded passage

jeti  $ts^hi+l$  peki funi  $t^h$ unj  $t^h$ unj  $t^h$ unj tein tou-i auh kenn pini koh leki tii  $k^h$ ey tei-i ami ami  $t^h$ ein tou-i jeu-i koh jenn hanj  $k^w$ o-i lii koh jenn tsœkh tsy-i kin-i tai-i leui  $k^h$ ey tei-i tseu-i wa-i lakh l pini koh hon ji-i tsinn tou-i lii koh jenn tshey tson kin-i leui lei tseu-i syn-i pini koh leki tii lakh l jy-i si-i peki funi tseu-i pokh men-i kemi tshey-i timi tsii l lev-i lei-i lei-i kon koh jenn tseu-i jy-i hei-i lan set-i kin-i leui ltsey-i tshey-i peki funi mou-i sai-i fu-i wei-i jeu-i fon-i hei-i keni tsy-i lthai-i jœn-i tshet-i lei-i sai-i tson jet-i tsen-i kon koh jenn tseu-i tsu-i tshe-i hak-i tshey-i tson kin-i leu-i lak-i len-i lei-i sai-i pek-i funi wei-i jeu-i jeu-i leu-i lak-i len-i lei-i sai-i pek-i funi wei-i jeu-i leu-i len-i len-i lak-i len-i leu-i lak-i len-i lek-i len-i lek-i lel-i l

# Orthographic version (non-standard, vernacular)

有一次,北風同太陽條度拗緊邊個叻啲。佢哋啱啱睇到有個人行過,哩個人着住件大樓。佢哋就話嘞,邊個可以整到哩個人除咗件褸呢,就算邊個叻啲嘞。於是,北風就搏命咁吹。點知,佢越吹得犀利,嗰個人就越係嗱實件樓。最後,北風冇晒符,唯有放棄。跟住,太陽出嚟晒咗一陣,嗰個人就即刻除咗件褸嘞。於是,北風唯有認輸啦。

#### Catalan

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The style of speech illustrated below is that of an educated speaker of Central Catalan as spoken in the area of Barcelona. The speech illustrated in the recording is that of a 26-year-old male speaker whose speech is representative of that variety.

#### Consonants

	Bila	abial	Labio- dental	De	ental	Alveol	ar		st- colar	Palatal	V	elar
Plosive	p	b		t	d						k	g
Affricate								t∫	d3			
Nasal		m				n	l			л		ŋ
Frill						r						
Tap or Flap						ſ						
Fricative			f			S Z	:	ſ	3			
Central Approximant										j		W
Lateral Approximant						1				λ		

/v/ does not occur in the Central Catalan system, but is present in some dialects (e.g. Majorcan Catalan, in the Camp de Tarragona).

þ	piga	'speck'	t	talla	'size'	k	casa	'house'
b	biga	'beam'	d	dalla	'scythe'	g	gasa	'lint'
						tſ	metxa	'fuse' (n)
						d3	metge	'doctor'
111	mama	'mum'	n	mana	'he commands'	Ŋ	manya	'skill'
						ŋ	sang	'blood'
			r	serra	'saw' (n)	ſ	cera	'wax'
1	fosc	'dark'	S	passar	'to pass'	ſ	eixut	'dry'
			Z	pesar	'to weigh'	3	ajut	'help'
			j	iaia	'grandma'	W	veuen	'they see'
			1	pala	'shovel'	λ	palla	'straw'