

REVIEW OF ITALIAN TRANSCRIPTION RULES

Consonants

[r]	Intervocalic <i>r</i> within the word or phrase: <i>amore</i> [a'more]	[r]	Spelling <i>r</i> in all other positions: <i>rose</i> ['rɔze] <i>aprile</i> [a'prile]
[s]	Spelling <i>s</i> / <i>s</i> + voiceless consonant: <i>speranza</i> [spe'rantsa]	[z]	Spelling <i>s</i> + voiced consonant: <i>sventura</i> [zven'tura]
	Intervocalic <i>s</i> with prefix <i>ri-</i> : <i>risuonare</i> [riswo'nare]		All other intervocalic single <i>s</i> : <i>tesoro</i> [te'zɔro] <i>mese</i> ['meze]
	Intervocalic <i>s</i> with prefixes <i>tra-</i> and <i>pre-</i> (see page 24)		<i>Note: Intervocalic pronunciation of "s" is [s] in numerous Italian words. Intervocalic [z] is a lyric rule, an elegant manner of pronunciation for singing.</i>
	Intervocalic <i>s</i> with pronoun <i>-si</i> : <i>dicesi</i> ['ditsezi]		
	Intervocalic <i>s</i> in compound words: <i>stasera</i> [sta'sera]	[ts]	Dictionary required for spelling <i>z</i> : <i>danza</i> ['dantsa]
[dz]	Dictionary required for spelling <i>z</i> : <i>mezzo</i> ['meddzo]	[ŋ]	<i>n</i> when followed by [g] or [k] sounds: <i>pianga</i> ['pjanga]
[ɲɲ]	Spelling <i>gn</i> : <i>signore</i> [sij'nore]	[g]	<i>g</i> + back vowel or consonant: <i>lago</i> ['lago] <i>grato</i> ['grato]
[k]	<i>c</i> + back vowel or consonant: <i>core</i> ['kɔre] <i>perché</i> [per'ke]	[dʒ]	<i>g</i> + front vowel: <i>gente</i> ['dʒente] <i>giorno</i> ['dʒorno] (<i>i</i> is silent)
[tʃ]	<i>c</i> + front vowel: <i>pace</i> ['patse] <i>cielo</i> ['tʃelo] (<i>i</i> is silent)	[sk]	<i>sc</i> + front vowel: <i>esce</i> ['ɛse] <i>sciarpa</i> ['ʃarpa] (<i>i</i> is silent)
[ʃʃ]	<i>sc</i> + front vowel: <i>esce</i> ['ɛse] <i>sciarpa</i> ['ʃarpa] (<i>i</i> is silent)	[ʎʎi]	<i>sc</i> + back vowel or consonant: <i>scherzo</i> ['skertso] (<i>h</i> is silent)
[ʎʎ]	Spelling <i>gli</i> : <i>foglio</i> ['fɔʎʎo] (<i>i</i> is silent)	[?]	Spelling <i>gli</i> + consonant or final: <i>toglimi</i> ['tɔʎʎimi] <i>gli</i> [ʎʎi]
[h]	Spelling <i>h</i> is silent (there is no [h] sound in Italian)		There is no glottal stop in Italian

Consonants that are doubled in spelling are also doubled in transcription. The symbols [ʃ] [ɲ] [ʎ] are always doubled in transcription.

Vowels

[i]	Single <i>i</i> : <i>primi</i> ['primi] <i>divino</i> [di'veno]	[j]	Spelling <i>i</i> + vowel (<i>i</i> becomes [j]): <i>lieto</i> ['ljetɔ]
[u]	Spelling <i>i</i> (always): <i>fini</i> [fi'ni]		(Except when stressed or in hiatus: <i>Lucia</i> [lu'tsi:a])
	Single <i>u</i> : <i>luce</i> ['lutse] <i>futuro</i> [fu'turo]	[w]	<i>u</i> + vowel (<i>u</i> becomes [w]): <i>uomo</i> ['wɔmo] <i>suora</i> ['swɔra]
	Spelling <i>ù</i> (always): <i>virtù</i> [vir'tu]		(Except in hiatus: <i>usuale</i> [uzu'ale]) <i>qu</i> is [kw] <i>gu</i> is [gw]
[e] closed	Dictionary required for <i>e</i> , <i>è</i> , <i>é</i> of stressed syllables	[ɛ] open	Dictionary required for <i>e</i> , <i>è</i> , <i>é</i> of stressed syllables
	Spelling <i>e</i> of unstressed syllables: <i>vivere</i> ['vivere]	[ɔ] open	Dictionary required for <i>o</i> , <i>ò</i> , <i>ó</i> of stressed syllables
[o] closed	Dictionary required for <i>o</i> , <i>ò</i> , <i>ó</i> of stressed syllables		Final <i>ò</i> is always open [ɔ]: <i>adorerò</i> [adore'rɔ]
[a]	Spelling <i>o</i> of unstressed syllables: <i>giocondo</i> [dʒo'kondo]	[ɑ]	All <i>a</i> spellings are bright [a]
[']	Spelling <i>a</i> , <i>à</i> : <i>farfalla</i> [far'falla] <i>carità</i> [kari'ta]	[.]	Dictionary required to determine secondary stressed syllable
	Dictionary required to determine primary stressed syllable		

Grave and acute marks indicate stressed syllable in polysyllabic words. They are not an indication for the open or closed quality of *e* and *o*.

Syllabic vowel in vowel clusters within the word

[:] long	Final stressed <i>i</i> , <i>u</i> + vowel: <i>tuo</i> [tu:o] <i>armonia</i> [armo'ni:a]	[j w] glide	The first <i>i</i> , <i>u</i> + vowel within the syllable: <i>grazia</i> ['gratsja]
	The first <i>a</i> , <i>e</i> , <i>o</i> + vowel within the syllable: <i>Laura</i> ['la:ura]		Spelling <i>i</i> , <i>u</i> + final stressed vowel: <i>può</i> [pwɔ] <i>più</i> [pju]

The tonic stress is given by lengthening the vowel of the stressed syllable: *bene* ['be:ne] (length is indicated in falling diphthongs only)

Syllabic vowel in vowel clusters within the phrase

When the vowels of separate words share one note, a syllabic vowel choice must be made. A vowel is syllabic in the following cases:

- The stressed syllable of a polysyllabic word is syllabic in vowel groups within the phrase: *dolce anima mia* ['doltse'a:animi:a]
- The first *a*, *e*, *o* of an unstressed vowel group within the phrase is syllabic: *alma infiammata* ['alma:infjam'mata]
- Final unstressed *i* becomes a semiconsonant when followed by an initial vowel word: *begli occhi ardenti* ['beʎʎi'ɔkkjar'denti]
- The long vowel of diphthongs or triphthongs within monosyllabic and polysyllabic words is syllabic: *non può andare* [non pwo'an'dare]
- The following monosyllabic words are strong and syllabic in vowel groups within the phrase: *a*, *ah*, *blu*, *che*, *ché*, *chi*, *da*, *dà*, *deh*, *dì*, *do*, *e*, *è*, *ed*, *fa*, *fé*, *fo*, *fra*, *fu*, *già*, *giù*, *ha*, *ho*, *là*, *lì*, *ma*, *me*, *né*, *no*, *o*, *oh*, *re*, *sa*, *se*, *sé*, *sì*, *so*, *sta*, *sto*, *su*, *te*, *tè*, *tra*, *tre*, *tu*, *va*, *vo*

Phrasal doubling

Considerations for phrasal doubling must be made within the context of musical preparation

Initial consonants of *Dio*, *dei*, *dea*, *dee* and *Maria* (Virgin Mary) are doubled when preceded by a final vowel: *Ave Maria* ['ave *ma'ri:a]

An initial single consonant is doubled when preceded by a stressed vowel or a strong monosyllable: *una beltà divina* ['una bel'ta *di'vena]

Consonant blends with *l* and *r* are doubled when preceded by a stressed vowel or strong monosyllable: *la vita è breve* [la 'vita e *breve]

Sources

These rules are based on Evelina Colorni's *Singers' Italian* with transcription finalized by Dr. Corradina Caporello, Professor of Italian Diction at the Juilliard School of Music. Recommended pronunciation dictionaries: *Zingarelli*, *Dizionario di ortografia e pronuncia* (dizionario.rai.it) and *Garzanti* (www.garzantilinguistica.it).

PRONUNCIATION GUIDE

FRONT VOWELS

[ipa]	IPA	ENGLISH (approximation)	ITALIAN
[i]	[i]	greet, evening	vita, ivi, sospiri ['vita][['ivi][sos'piri]
[e]	[e]	chaos, décor	cheto, entra, mercé ['keto] ['entra] [mer'tse]
[ɛ]	[ɛ]	heaven, friend	cielo, erba, ahimè ['tʃelo][['erba][a:i'me]
[a]	[a]		mare, alma, città ['mare][['alma][tʃit'a]

BACK VOWELS

[u]	truth, moon	giusto, umile, virtù ['dʒusto][['umile][vir'tu]
[o]	obey, protect	dolce, ombra, solo ['doltse][['ombra][['solo]
[ɔ]	dawn, autumn	core, occhi, però ['kɔre][['ɔkki][pe'rɔ]

SEMICONSONANTS / GLIDES

[j]	yield, view	fiore, chiara, insieme ['fjore][['kjara][in'sjeme]
[w]	willow, sweet	suono, guardia, quale ['swɔno][['gwardja][['kwale]

DIACRITICAL MARKS

[:]	day, shadow	mio, bei, lauro [mi:o][be:i][['la:uro]
(long vowel)	[dɛ:ɪ][['sædo:v]	sempliç, libertà ['semplitse][liber'ta]
[']	believe, prevail	
(stressed syllable)	[bɪ'liv] [pri've:ɪl]	

HIASTUS (adjacent vowel sounds that occupy consecutive syllables)

ENGLISH (approximation)	ITALIAN
noel, create, triumph [no'el] [kri'e:it] ['tra:i-əmf]	leone, fluire, paese, vialetto, realtà [le'one] [flu'ire] [pa'eze] [vi-a'letto] [re-al'ta]

RISING DIPHTHONG (two vowel sounds in the same syllable with a longer duration of the second vowel - a glide rapidly introduces the following vowel)

music, view, dwell ['mju:zɪk] [vju] [dwel]	lieta, piano, chiusa, quando, uomini ['ljetə] ['pjano] ['kju:za] ['kwando] ['wɔ:minī]
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FALLING DIPHTHONG (two vowel sounds in the same syllable with a longer duration of the first vowel - length is more deliberate in Italian)

eyes, ray, note [a:iz][rɛ:i][no:vt]	io, sei, coi, tuo, mai, aura, neutro [i:o][se:i][ko:i][tu:o][ma:i][a:ura][nɛ:utro]
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When accented within the phrase, final stressed falling diphthongs of select words may be set in separate syllables: *io* ['i-o] *coi* ['ko-i] *tuo* ['tu-o] *miei* ['mje-i] *tuoi* ['twɔ-i]

TRIPHTHONG (three vowel sounds within the same syllable)

fire, power, cure [fa:ɪə][pa:ʊə] [kjʊ:ə]	miei, tuoi, quiete, guai, quei, aiuola [mje:i][twɔ:i][['kwjɛte][gwa:i][kwe:i][a:jwɔla]
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LONG MONOPHTHONG ("the tonic stress in Italian words is given by lengthening the stressed vowel. This helps the singers not to punch stressed syllables as one would do in English."¹)

IPA	ITALIAN
[i:]	dito, ira, primo, fine ['di:to][i:ra][pri:mo][fi:ne]
[e:] [ɛ:]	vero, neve, tema, bene ['ve:ro][ne:ve][te:ma][be:ne]
[u:]	lumi, oscuro, duca, muro ['lu:mi][os'ku:ro][du:ka][mu:ro]
[o:] [ɔ:]	dono, voto, sposa coro ['do:no][vo:to][spo:za][kɔ:ro]
[a:]	mano, spada, prato, capo ['ma:no][spa:da][pra:to][ka:po]

Note: The following text provides phonetic indications for vowel length in falling diphthongs only

¹ Dr. Corradina Caporello, e-mail instructions to author, May 29, 2008

DENTAL CONSONANTS (the following are alveolar in English)

IPA	ENGLISH (approximation)	ITALIAN
[d]	dream, delight	dì, onde, addio [di][ˈonde][ad'di:o]
[n]	noon, linen	nome, fontana, donna [ˈnome][fon'tana][donna]
[t]	trust, teach	tanto, istante, detto [ˈtanto][is'tante][detto]
[l]	life, blissful	luna, velo, stelle [ˈluna][ˈvelo][ˈstelle]
[ɾ]	thread, throne	amore, puro, sperare [a'more][ˈpuro][spe'rare]
[r]		ardor, rose, terra [ar'dor][ˈroze][terra]

PLOSIVE CONSONANTS (Qualities that differ from English examples:
articulation in Italian is unaspirated - examples of plosive *d* and *t* are listed above)

[b]	bright, beauty	barca, nubi, labbra [ˈbarka][ˈnubi][ˈlabbra]
[g]	grace, garden	grave, vago, agguato [ˈgrave][ˈvago][ag'gwato]
[p]	peace, pleasant	pietà, aprile, coppa [pjɛ'ta][a'prile][ˈkɔppa]
[k]	candle, quick	caldo, sacra, staccato [ˈkaldo][ˈsakra][stak'kato]

PREPALATAL CONSONANTS (There are no English equivalents)

[ɲ]		ognora, degno, sogni [oɲ'nora][deɲno][soɲni]
[ʎ]		voglia, gigli, figlio [voʎʎa][dʒiʎʎi][fiʎʎo]

Other sounds familiar to English and Italian: [ʃ] sheep, [tʃ] chair, [dʒ] judge, [ŋ] sing