## Synonymy and corpus work: On almost and nearly

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Dictionaries are indispensable tools for a language learner. They will tell him what words mean and how they are distinguished semantically. What the dictionaries do not always do is specify how words are used idiomatically by native speakers, and in omitting to do so they can sometimes be misleading in that the information they offer may be necessary without being sufficient. Consider the case of *almost* and *nearly*.

*Almost* and *nearly* are close synonyms, as is clear from a few dictionary definitions:

**almost** all but; very nearly **nearly** almost (COD 1990)

**almost** very nearly but not completely **nearly** almost, but not quite or not completely (LDOCE 1995)

**almost** nearly but not quite **nearly** almost or not completely (CIDE 1995)

**almost** not quite; very nearly **nearly** very close to; almost (NODE 1998)

You use **almost** to indicate that something is not completely the case but is nearly the case. **Nearly** is used to indicate that something is not quite the case, or not completely the case. (Cobuild 2001)

It appears from those definitions that the words are so synonymous that they are sometimes defined in terms of each other. If they are so close in meaning, one may well wonder if there are any differences between them in the way they are used. I will here discuss three aspects, viz:

- their frequency
- their style and text type preference
- their collocability

In order to do so I will make use of the CobuildDirect Corpus, where such aspects are convenient to deal with.

**A. Frequency**. *Almost* is more than twice (2.33 times) as frequent as *nearly* in CobuildDirect; it has 15,536 occurrences, while *nearly* has 6,666. Whether this difference in frequency between the words is significant or not (in a non-statistical sense) when it comes to their use is too early to say. But the difference could suggest that *nearly* is a more select and specialised word than *almost*.

**B. Text type preference.** CobuildDirect consists of twelve subcorpora, taken from different text types. The distribution of *almost* and *nearly* over those text types might shed some light on their characteristics of usage.

Table 1: Text type preference of *almost* and *nearly* 

| Almost: |         |      |               |
|---------|---------|------|---------------|
|         | usbooks | 2256 | 401.0/million |
|         | ukbooks | 1939 | 362.1/million |
|         | times   | 2027 | 351.7/million |
|         | npr     | 1039 | 332.0/million |
|         | oznews  | 1538 | 288.1/million |
|         | ukmags  | 1337 | 272.7/million |
|         | today   | 1422 | 270.9/million |
|         | bbc     | 669  | 256.3/million |
|         | sunnow  | 1374 | 235.9/million |
|         | ukephem | 536  | 171.6/million |
|         | usephem | 177  | 144.5/million |
|         | ukspok  | 1222 | 131.8/million |
| Nearly: | -       |      |               |
|         | npr     | 669  | 213.8/million |
|         | bbc     | 532  | 203.8/million |
|         | today   | 814  | 155.1/million |

| usbooks | 794 | 141.1/million |
|---------|-----|---------------|
| times   | 758 | 131.5/million |
| sunnow  | 666 | 114.3/million |
| usephem | 122 | 99.6/million  |
| oznews  | 489 | 91.6/million  |
| ukmags  | 449 | 91.6/million  |
| ukbooks | 461 | 86.1/million  |
| ukspok  | 690 | 74.4/million  |
| ukephem | 222 | 71.1/million  |

The abbreviations for the sources are to be interpreted thus:

| npr     | = US National Public Radio broadcasts   |
|---------|---|
| today   | = UK Today newspaper                    |
| times   | = UK Times newspaper                    |
| usbooks | = US books; fiction & non-fiction       |
| oznews  | = Australian newspapers                 |
| bbc     | = BBC World Service radio broadcasts    |
| usephem | = US ephemera (leaflets, adverts, etc.) |
| ukmags  | = UK magazines                          |
| sunnow  | = UK Sun newspaper                      |
| ukspok  | = UK transcribed informal speech        |
| ukbooks | = UK books; fiction & non-fiction       |
| ukephem | = UK ephemera (leaflets, adverts, etc.) |

The middle column gives the raw frequencies of the words in the subcorpora, and the rightmost column converts those figures to comparable frequencies per one million words.

The table shows that almost prefers literary styles of writing (usbooks, ukbooks, times) and avoids more popular text types (sunnow, ukephem, usephem, ukspok), whereas *nearly* is more strongly favoured in the news media (npr, bbc, today). Neither of them is used much in spoken British English (ukspok).

**C. Collocability.** The corpus provides a facility by means of which the most significant collocates of any word in the corpus can be discovered. Four words on either side of a word are seen as its collocates. T-score calculations will then indicate their significance and sort the words accordingly. The most significant collocates of *almost* and *nearly* are given in Table 2.

| Collocates of <i>almost</i> Collocates of <i>nearly</i> | Collocates of <i>nearly</i> |  |  |
|---|-----------------------------|--|--|
| n T-score n T-  | -score                      |  |  |
| certainly 650 24.637057 years 681 23                    | 3.963591                    |  |  |
| as 1569 23.223282 000 354 17                            | 7.239044                    |  |  |
| every 486 19.473519 all 533 16                          | 5.802179                    |  |  |
| <i>it</i> 2164 19.356305 <i>million</i> 287 15          | 5.773051                    |  |  |
| years 562 18.235811 half 285 15                         | 5.633906                    |  |  |
| <i>impossible</i> 269 16.002639 <i>two</i> 391 15       | 5.562322                    |  |  |
| was 1558 15.886701 ago 217 13                           | 3.558705                    |  |  |
| an 800 15.398975 three 252 12                           | 2.840255                    |  |  |
| all 707 13.871836 every 201 12                          | 2.461522                    |  |  |
| immediately 208 13.724134 hundred 163 12                | 2.138026                    |  |  |
| certain 224 13.649910 pound 235 11                      | .784722                     |  |  |
| half 275 13.621994 thousand 141 11                      | .349662                     |  |  |
| 000 305 13.507498 dollar 173 11                         | .160020                     |  |  |
| entirely 149 11.767122 cent 157 11                      | .070751                     |  |  |
| million 212 11.392851 as 534 11                         | .056001                     |  |  |
| cent 199 11.085978 per 160 10                           | ).858025                    |  |  |
| ago 195 11.082241 after 240 10                          | ).485561                    |  |  |
| <i>is</i> 1509 10.987927 <i>four</i> 162 10             | ).352990                    |  |  |
| always 211 10.592463 year 219 10                        | 0.028319                    |  |  |
| dollar 210 10.275591 for 708 9.                         | 756185                      |  |  |
| any 303 10.048554 months 126 9.                         | 731231                      |  |  |
| exclusively 104 10.010189 always 128 9.                 | 146864                      |  |  |
| certainly 650 24.637057 five 131 9.                     | 061732                      |  |  |
| as 1569 23.223282 six 112 8.                            | 727735                      |  |  |
| every 486 19.473519 30 100 8.                           | 583709                      |  |  |
| <i>it</i> 2164 19.356305 20 100 8.4                     | 492225                      |  |  |
| years 562 18.235811 points 86 8.1                       | 350813                      |  |  |
| <i>impossible</i> 269 16.002639 <i>percent</i> 82 8.1   | 308806                      |  |  |
| was 1558 15.886701 hours 90 8.1                         | 261594                      |  |  |
| an 800 15.398975 40 81 8.1                              | 235720                      |  |  |
| all 707 13.871836 billion 75 8.                         | 178398                      |  |  |
| years 562 18.235811 200 71 7.                           | 956700                      |  |  |
| <i>impossible</i> 269 16.002639 <i>l</i> 136 7.1        | 912442                      |  |  |
| was 1558 15.886701 died 70 7.                           | 407585                      |  |  |

## Table 2: Collocates of almost and nearly

| an          | 800  | 15.398975 | 50      | 77  | 7.369675 |
|-------------|------|-----------|---------|-----|----------|
| all         | 707  | 13.871836 | 300     | 59  | 7.320331 |
| immediately | 208  | 13.724134 | 2       | 111 | 7.254769 |
| certain     | 224  | 13.649910 | twenty  | 67  | 7.203400 |
| half        | 275  | 13.621994 | lost    | 72  | 7.113234 |
| 000         | 305  | 13.507498 | quarter | 56  | 6.954470 |
| entirely    | 149  | 11.767122 | weeks   | 69  | 6.920944 |
| million     | 212  | 11.392851 | killed  | 59  | 6.845009 |
| cent        | 199  | 11.085978 |         |     |          |
| ago         | 195  | 11.082241 |         |     |          |
| is          | 1509 | 10.987927 |         |     |          |
| always      | 211  | 10.592463 |         |     |          |
| dollar      | 210  | 10.275591 |         |     |          |
| any         | 303  | 10.048554 |         |     |          |
| exclusively | 104  | 10.010189 |         |     |          |
| like        | 421  | 9.506938  |         |     |          |
| per         | 171  | 9.038828  |         |     |          |
| everything  | 127  | 8.795240  |         |     |          |
| seems       | 117  | 8.679364  |         |     |          |
| seemed      | 111  | 8.668655  |         |     |          |
| two         | 351  | 8.375584  |         |     |          |
| everyone    | 104  | 8.321448  |         |     |          |
| had         | 614  | 8.220298  |         |     |          |
| anything    | 134  | 8.190833  |         |     |          |
| percent     | 95   | 8.130223  |         |     |          |
| identical   | 67   | 7.996534  |         |     |          |
| completely  | 80   | 7.844077  |         |     |          |
| twice       | 78   | 7.771227  |         |     |          |
| could       | 288  | 7.512932  |         |     |          |
| daily       | 73   | 7.342104  |         |     |          |
| 40          | 81   | 7.218745  |         |     |          |
| three       | 218  | 7.161602  |         |     |          |
| after       | 306  | 7.159486  |         |     |          |
| she         | 492  | 7.119327  |         |     |          |
| has         | 529  | 7.095944  |         |     |          |
|             |      |           |         |     |          |

It appears from the table that typical collocates of *almost* and *nearly* are adverbs, adjectives, pronouns, prepositions, nouns and numerals in varying proportions. If we focus on the postcontexts of our words, Table 3 gives the distribution of the parts of speech immediately following them.

| Table 3:         | Part-of-S<br>nearly | Speech-sort | ed words | immeo | liately fol | lowing almo | ost and |
|------------------|---------------------|-------------|----------|-------|-------------|-------------|---------|
|                  | Adverbs             | Adjectives  | Pronouns | Verbs | Nouns       | Numerals    | Prep    |
| Almost           | 2921                | 2743        | 561      | 2443  | 689/392     | 1840/2144   | 731     |
| Nearly           | 395                 | 366         | 106      | 1012  | 486/150     | 2633/2969   | 91      |
| Almost<br>Nearly | 7.39                | 7.49        | 5.29     | 2.41  | 1.42/2.61   | 0.70/0.72   | 8.03    |

*Almost* is 2.33 times as frequent as *nearly*. If *almost* is much more, or much less frequent than 2.33 times the frequency of *nearly* in a given category, this would consequently be interesting.

Some preliminary conclusions are these. Adverbs, adjectives, pronouns and prepositions are typical postoccurring collocates of *almost*; nouns and numerals are typical postoccurring collocates of *nearly*. (The collocates preceding *almost* and *nearly* are most of the time, or at least very frequently, syntactically unrelated.)

However, some of these figures are misleading. Sums of money like \$100 or  $\pounds$ 100 are given as "\$ 100" and "£ 100" and classified as nouns. In this context it might be reasonable to regard them as numerals, and if they are treated as such, and if the difference in overall occurrence is taken into account, the difference between *almost* and *nearly* with regard to a following noun becomes uninteresting. (The adjusted figures are those following the slash.)

That the PoS categories are too general and conceal some important facts can be seen from the following experiment. There are 7.39 times as many adverbs following *almost* as there are following *nearly*. But what are those adverbs? Table 4 gives the beginnings of the lists "*almost* + adverb" and "*nearly* + adverb":

## Table 4: Almost/nearly + adverb (RB)

a result-oriented judge who sided matches twice a day, he would play if the US makes the final and plays almost always with the government against almost no more than an hour and a half and almost undoubtedly Australians in Saint almost obscurely in Rabat. All the

Algeria and Jordan met quietly,

the Life of Andy Warhol,' set has laid out some scenarios which did not foresee that this would lead phone call which was followed by the PLO that the US would names, and one of those teams will markets. These people must rely he fell very fast. And people were better vou get, vou know, and I'm The two countries went to war s happened. It's--it has happened Lyman: Wirtz's mythical town is the road. One w--will be crushed, in with firm instructions and they go in with firm instructions and broadcast. When they are they're a realist, but audiences and critics Kuwait Such a resolution would non-entities, whose names were

in the wry music of Algeria and the US Public Interest Research Group, distribution rights, though not year, when Stemple earned makes furniture that could be put hospitals. He found men were black and white, and--and it's not immediate reaction would not be combined German team won't be I can.' By now her eyes burned fail ridiculously. But I don't feel that six-year-old children were as an insider or an outsider is not moves, which they say do not go to the ancient Egyptians, he wasn't Editor The parties are not US government is not spending student athletes graduate, a rate says the prosecutor did not go the kidnap-for-ransom gangs

almost entirely to the music of the early almost certainly would draw US military almost immediately to a severe meat almost immediately by the bank calling to almost certainly have to veto. Yesterday almost surely be the national champion almost entirely on state food stores for almost deliberately staying away from almost as old as Sonny Boy Williamson was almost immediately, and when they finally almost everywhere. There's no parallel to almost as densely populated as Lake almost unidentifiably, and the other will almost intentionally, it seems to me almost intentionally, it seems to me almost always used as propaganda. almost unanimously saw him as a romantic almost certainly be defeated, sources say. almost as long as the parts they play. In

nearly as famous as Oum Kalsoum but very nearly twice as many banks are charging nearly as many as they had hoped for. nearly twice that amount. Other GM nearly anywhere. That's fortunate, since nearly twice as likely to undergo nearly as polished as this Simon: Mmnearly as sympathetic and moreover that a nearly as good as the East German team was nearly too high. I could see she was nearly as foolish as the time I bought the nearly as familiar with the Old Joe nearly as important as proving to voters nearly far enough, will be enough for nearly as important as an earlier king, nearly as powerful as they once were, but nearly enough on industrial research and nearly twice the NCAA average. But nearly far enough. She says all seven of nearly always got what they asked for,

| 2nd OPERAGOER: Oh, nearly,      | nearly, yes laughs  FRANKL: May        |
|---------------------------------|--|
| to a strict budget which is not | nearly as big as it was last year  At  |
| HAZEL: Christmas is             | nearly here and I'm exhausted already. |

As we can see, *almost* is typically followed by manner adverbs (*obscurely*, *intentionally*), time adverbs (*always*, *immediately*) and sentence adverbs (*undoubtedly*, *certainly*), whereas *nearly* typically occurs in the construction *not* + *nearly* + *as*, where *as* is classified as an adverb. There is thus a qualitative as well as a quantitative difference between *almost* and *nearly* in this respect.

**Summary and conclusion**. The differences found between *almost* and *nearly* are these:

- *almost* is much more frequent than *nearly* and is therefore likely to be less specialised than the latter;
- *almost* occurs more in literary styles of writing than in popular text types, whereas *nearly* is a preferred word in the news media. Neither of them is used much in the spoken language;
- their collocations distinguish the two words sharply, so that *almost* is characteristically followed by adverbs (*almost certainly*), adjectives (*almost impossible*), pronouns (*almost anything*) and prepositions (*almost by definition*), and *nearly* is equally characteristically followed by numerals (*nearly 200 people*).

These three aspects can be seen to be interrelated. *Nearly*, which occurs more often in the news media, where precision and factual information are more focused than in literary styles, is to some degree specialised in that it is preferably used to modify precise figures.

So far, from being the next-to-interchangeable synonyms that dictionaries could lead us to imagine, *almost* and *nearly* turn out, on closer inspection, to be partly overlapping but in important respects clearly contrasting words. Even if they are closely related in meaning, corpus studies can show that they are used differently by idiomatic speakers of English. Identity or near-identity of dictionary definitions does not guarantee identity or near-identity of usage.

## References

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