



Epidemiologiewoordeboek

Epidemiological Dictionary

Afrikaans-Engels epidemiologiewoordelys

English-Afrikaans epidemiology word list

Horst Küstner & Anvir Adam

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"Epidemiologie is," soos dr Küstner dit graag gestel het, "die wetenskap wat onvolledige (gesondheids)data sinvol probeer aanbied."

Die Afdeling Gemeenskapsgesondheid verbonde aan die Fakulteit Geneeskunde en Gesondheidswetenskap van die Universiteit Stellenbosch stel hierdie woordeboek beskikbaar sodatveral Afrikaanssprekende studente, onderrigpersoneel en studieleiers sinvol kan omgaan met die toenemende hoeveelheid inligting wat vir gesondheidspersoneel beskikbaar is. Sodoende maak dié woordeboek 'n klein maar tog belangrike bydrae tot Afrikaans as wetenskapstaal.

Die *Epidemiologiewoordeboek* kan vrylik in PDF-formaat vanaf die Afdeling Gemeenskapsgesondheid se webblad afgelaai word: www.sun.ac.za/comm_health.

Vir ander tweetalige terminologielyste besoek http://www0.sun.ac.za/taalsentrum/?page_id=329

Die Afdeling stel ook 'n spiraalgebonden kleurkopie beskikbaar teen die koste van drukwerk en posgeld.
Skakel asseblief met dr Neil Cameron by nac@sun.ac.za met navrae.

Voorstelle vir verbetering van die terminologie en vertaling sal opreg waardeer word, en kan na dieselfde e-posadres gestuur word.

"*Epidemiology*," Dr Küstner was fond of saying, "is the science of making sense of incomplete (health) data."

The Division of Community Health of the Faculty of Medicine and Health Sciences at Stellenbosch University has made this dictionary available especially for Afrikaans-speaking students, teachers and mentors to help them to develop the skills needed to make sense of the ever-increasing amount of information available to health professionals. Thus, this dictionary makes a small but important contribution to Afrikaans as a scientific language.

A PDF copy of the *Epidemiological Dictionary* is freely downloadable from the website of the Division of Community Health: www.sun.ac.za/comm_health.

For other bilingual terminology lists visit http://www0.sun.ac.za/languagecentre/?page_id=329

A spiral bound colour copy is available from the Division of Community Health at the cost of the printing and postage. Please contact Dr Neil Cameron at nac@sun.ac.za for enquiries.

Suggestions for improving the terminology and translation are most welcome and may be sent to the same e-mail address.

Biografiese besonderhede van die samestellers en 'n historiese nota oor John Snow verskyn agterin die woordeboek.

Biographical details of the compilers and a historical note on John Snow appear at the end of the dictionary.

PREFACE

The first edition of *A Dictionary of Epidemiology*, edited by John M Last, appeared in 1983. Its Foreword read as follows:

The International Epidemiological Association is pleased to have the opportunity of sponsoring this Dictionary of Epidemiology. Although many of its members have contributed to the Dictionary, it is not exclusively the work of the Association. This is the first time that an extensive compilation of epidemiological terms has been produced in the form of a dictionary. Such a work should help to unite epidemiologists around the world in furthering the more precise use of terms among ourselves and in fostering a better understanding of our concepts by others.

Carol Buck President, International Epidemiological Association

In 1977 one of the translators (HGVK) was afforded the opportunity of attending that year's training course for the annual intake of Epidemiologic Intelligence Service (EIS) officers at the Centers for Disease Control and Prevention in Atlanta, Georgia, USA. Upon his return he was invited to teach epidemiology at postgraduate level at the University of Pretoria, traditionally an Afrikaans-medium institution. Initial attempts at translating epidemiological terms into Afrikaans soon encountered inconsistencies. There was a clear need for a translated version of the *Dictionary of Epidemiology*, particularly since there are over five million South Africans whose mother tongue is Afrikaans – that is almost twice as many as South Africans whose home language is English. In their own time the translators took it upon themselves to translate the dictionary.

Once the first round of translation had been completed it was discussed at length with Afrikaans-speaking colleagues in the then Department of National Health and Population Development. This was followed by inviting comments from 20-odd Afrikaans-speaking academics who were practising and teaching community health, epidemiology or related disciplines. Again, much discussion took place to decide on the most appropriate choice among various possible translations. These extended consultations led to the inclusion of a number of concepts believed to be germane to the discipline of epidemiology, but which do not appear in the primary text. On the other hand, several items – notably acronyms applicable strictly to the North American environment – were excluded since they were regarded as being of little or no use or relevance in the South African situation. The translation, therefore, is essentially based on *A Dictionary of Epidemiology*, but does not follow it verbatim. The undertaking has been motivated by the conviction that the mother tongue is the best medium to facilitate internalising and grasping more fully the terms used in the practice of epidemiology.

What is now being presented can by no means be regarded as a product with all the weight of authority backing it. Instead, it should be seen as a modest beginning which is offered by a group of practitioners of epidemiology who are dedicated to that special brand of the discipline known as service-driven, applied field epidemiology.

For various reasons several years have passed since this endeavour began. The country has seen a metamorphosis of its socio-political structures. Notwithstanding these changes, the need for this kind of epidemiological practice is as acute as ever. We sincerely hope that this small token of assistance in furthering this practice will be useful and thereby contribute towards achieving our common aim, namely to improve the health of all in the New South Africa.

Dr Horst GV Küstner

Dr Anvir Adam

Pretoria, January 2000

ACKNOWLEDGEMENTS

Having provided the basic translation of the dictionary, the translators gratefully acknowledge the many improvements and alternative translations provided by members of the team of epidemiologists of the Directorate: Epidemiology of the then Department of National Health and Population Development. They were Annemieke van Middelkoop, Ronel Swanevelder, Betsie van Wyk, Elize Webb, Dr Rudi Eggers and Simon Swart. We received many good suggestions from Prof Werner Coetzer, and Dr Ben Botha, a general practitioner from Brakpan, offered some friendly advice in many instances.

We would also like to thank very sincerely the staff of the National Terminology Services of the Department of Arts, Culture, Science and Technology for their untiring professional assistance and support.

The work of the Stellenbosch University Language Centre for improving and updating the wording, spelling, punctuation and flow of the document is greatly appreciated.

Cover pictures of John Snow and his map showing the clusters of cholera cases in the London epidemic of 1854 is in the public domain. The tile illustration of the Broad Street pump is from the John Snow website of the UCLA Department of Epidemiology, <http://www.ph.ucla.edu/epi/snow.html>. Source: The Broad Street Pump, Safe & Sound, Penguin, 1971 in M P English's *Victorian Values – The Life and Times of Dr Edwin Lankester*, 1990.

The International Epidemiological Association and Oxford University Press are thanked for permission to translate this important work so expertly edited by John M Last.

BIBLIOGRAPHY

In translating the word list from *A Dictionary of Epidemiology*, second edition, edited for the International Epidemiological Association by John M Last, Oxford University Press, New York, Oxford, Toronto, 1988, ISBN 0-19-505480-6 and ISBN 0-19-505481-4 (pbk), the following reference works were consulted:

1. *Tweetalige Woordeboek*, 7de Verbeterde Uitgawe 1972, Prof Dr D B Bosman, Prof I W van der Merwe, Dr L W Hiemstra, ISBN 0 624 00092 3. Tafelberg-Uitgewers, Nasionale Handelsdrukkery Bpk., Elsiesrivier.
2. *Woordeboek vir Afrikaanse Geneeskundeterme*, Eerste druk, 1979, A J Brink, Universiteit van Stellenbosch, ISBN 0 625 01478 2. Nasionale Opvoedkundige Uitgewery Beperk, Goodwood 7460.
3. *Statistical Dictionary, English-Afrikaans, Afrikaans-Engels*, Revised and Enlarged Edition, 1984. Compiled by a specialist Working Committee with Prof H S Schoeman of the University of Pretoria as project leader, in collaboration with the Terminology Bureau, Department of National Education. The Government Printer, Bosman Street, Private Bag X85, Pretoria 0001.

DISCLAIMER

Although every care has been taken to ensure the best and most appropriate translation into Afrikaans of the epidemiological concepts of the second edition of *A Dictionary of Epidemiology* (1988) edited by John M Last, users of the translation do so by choice and at their own risk. The translators cannot be held responsible for any misadventure, damage or loss that might result there from.

AUTHENTICATION

Notwithstanding the many suggestions and contributions mentioned in the acknowledgements above, it is hereby certified that this translation is the original work of the two translators:

Dr Horst Günther Valentin Küstner B.Sc. (Univ. Natal); MBBCh (Univ. Witwatersrand); MD (Univ. Pretoria)
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VERDUIDELIKENDE AANTEKENINGE

1. AFBREKING VAN TERME

In die geval van sommige besonder lang terme word die afbreekteken (=) gebruik om 'n woord aan die einde van 'n reël af te breek. In sulke gevalle gaan dit bloot om lettergreepverdeling en is 'n gewone koppelteken nie van toepassing nie, sien bv. **bevolkingstoeskryfbare risikopersentasie** (bladsy 37).

2. AFKORTINGS

Afkortings verskyn as trefwoorde in die gewone alfabetiese orde, bv. **IDV** (invalsdigtheidsverhouding) : IDR, incidence-density ratio.

3. EIENAME

Eienaamkonstruksies word met 'n beginhoofletter geskryf. Volgens die jongste riglyne van die *Afrikaanse Woordelys en Spelreëls* kan samestellings met 'n eienaamelement in Afrikaans los, vas of met 'n koppelteken geskryf word. Wat die Afrikaanse skryfwyse betref, word al die einaamsamestellings in hierdie woordeboek – in ooreenstemming met die aanbevelings van die Nasionale Terminologiediens – met 'n koppelteken aan die daaropvolgendewoord verbind. Voorbeeld: **Cox-model (model van proporsionele gevare)**: Cox model, proportional hazards model; **Cronbach-alfa (betroubaarheid van interne konsekwentheid)** : Cronbach's alpha, internal consistency reliability.

4. EKWIVALENTES

Afrikaanse ekwivalente vir Engelse trefwoorde word gewoonlik alfabeties gerangskik, bv. **bias of interpretation** : interpretasiesydigheid, vertolkingsydigheid.

5. MEERVOUD

Trefwoorde word in die enkelvoud aangegee, bv. **aanmeldbare** siekte : notifiable disease, behalwe waar die term meestal of slegs in die meervoud gebruik word, bv. druppelkerne *{infeksieoordrag}* : droplet nuclei (*transmission of infection*; gepaarde steekproewe : paired samples).

6. ORDENING VAN TREFWOORDE

Die trefwoorde in die Woordeboek is volgens die letter-vir-letter-metode gealfabetiseer, bv.

aborsie : abortion

aborsiekoers : abortion rate

aborsieverhouding : abortion ratio.

7. REDEDELE

Rededele word met afkortings net na die trefwoord aangedui en wel in die volgende volgorde:

n. – nomen (selfstandige naamwoord)

v. – verbum (werkwoord)

adj. – adjectivum (byvoeglike naamwoord)

8. SINONIEME

Sinonieme verskyn aan die brontaalkant alfabeties tussen ronde hakies en aan die doeltaalkant word sinonieme deur kommas van mekaar geskei, bv. **absolute kwarantyn** (totale kwarantyn) : absolute quarantine, complete quarantine.

9. TERMTOELIGTING

Termtoelighting word direk na die term, tussen skerp hakies, aangegee, bv. **absolute risiko** <cf relatiewe risiko> : absolute risk <cf relative risk>.

10. VERBANDSWOORDE

Verbandswoorde word aan die brontaalkant tussen krulhakies en aan die doeltaalkant tussen ronde hakies aangegee, bv. **ekstrinsieke inkubasietyelperk** *{vektoroorgedraagde infeksie}* : extrinsic incubation period (*vector-borne infection*).

11. WOORDKLASAANDUIDINGS

Trefwoorde wat as verskillende woordklasse aangedui word, word onder mekaar herhaal, bv. **beheer** n. (kontrole) : control en **beheer** v. (kontroleer) : control.

12. WOORDPARE

Waar 'n trefwoord en die ekwivalent daarvan, en die trefwoordsinoniem(e) en die ekwivalent-sinoniem(e), wordpare vorm, word die inskrywings aan die doeltaalkant in ooreenstemming met die inskrywings aan die bron-taalkant geplaas, bv. **dokter** (geneesheer, mediese praktisyn) : doctor, physician, medical practitioner.

ENKELE TERMOMSKRYWINGS

BRONTAAL

Die brontaal is die taal waarin 'n term opgeteken is en waarvoor 'n ekwivalent of ekwivalente in 'n ander taal gevind word; ook bekend as uitgangstaal. In die geval van hierdie woordeboek is Engels die brontaal.

DOELTAAL

Die doeltaal is die taal waarin 'n ekwivalent vir 'n bepaalde trefwoord gesoek word, of waarin 'n term geskep word; ook bekend as die teikentaal. In die geval van hierdie woordeboek is Afrikaans die doeltaal, terwyl die oorspronklike bron waaruit die terme verkry is, in Engels is.

EKWIVALENT

'n Term of woord in die doeltaal wat na dieselfde begrip verwys as die trefwoord in die brontaal.

SINONIEM

'n Sinoniem is 'n term of woord wat dui op dieselfde begrip as waarna die trefwoord verwys. Terme wat in hierdie woordeboek as sinonieme aangedui word, is dikwels verwante terme en nie ware sinonieme nie.

TERM

'n Term kan 'n woord, 'n woordgroep of 'n frase wees wat in 'n bepaalde gebruikstoepassing 'n presies onlynde begrip benoem of uniek is aan 'n wetenskap, kuns, beroep, ambag of besondere vakgebied.

TERMTOELIGTING

Termtoeligting is bepaalde inligting wat spesifiek betrekking het op die term wat die toeligting direk voorafgaan. Hierdie inligting kan morfologies van aard wees of 'n aanduiding gee van die aanvaarbaarheid, tydsgebruik, konnotasie of herkoms van die term waarvoor die toeligting nodig geag word. Termtoeligting het slegs op 'n enkele term betrekking.

TREFWOORD

Die trefwoord is die titelwoord van 'n woordeboekartikel wat leksikografies bewerk word deurdat dit van addisionele inligting soos moontlike sinoniem(e), 'n vertaalekwivalent met moontlike ekwivalentsinoniem(e) en dikwels ook 'n verbandsaanduiding voorsien word.

VERBANDSAANDUIDING

'n Verbandsaanduiding is 'n woord of frase wat by 'n trefwoord in 'n vertalende (vak)woordeboek gebruik word om die vakgebied, subvakgebied, gebruik of tipiese konteks waarin die brontaalterme en die doeltaalekwivalente voorkom, aan te dui.

REDAKSIONELE AFKORTINGS

Die volgende redaksionele afkortings is gebruik:

adj. – adjective (byvoeglike naamwoord)

cf. – vergelyk (in hierdie woordeboek word cf gebruik om teenoorgesteldes aan te dui)

mv. – meervoud

n. – nomen (selfstandige naamwoord)

v. – verbum (werkwoord)

EXPLANATORY NOTES

1. ABBREVIATIONS

Abbreviations appear alphabetically in the list as headwords, e.g. **AIDS (acquired immune deficiency syndrome, acquired immune-deficiency syndrome)** : VIGS, verworwe immuniteitgebreksindroom.

2. ADDITIONAL INFORMATION

Information regarding terms is given directly after the term, in angular brackets, e.g. **caliper matching <US> (calliper matching)** : passerafparing.

3. ARRANGEMENT OF HEADWORDS

The headwords in this dictionary are alphabetised according to the letter-for-letter method:

abortion : aborsie

abortion rate : aborsiekoers

abortion ratio : aborsieverhouding

4. CONTEXT INDICATION

Context indications indicating context in the source language are printed in braces, and in the target language in parentheses, e.g. **acquaintance network {transmission of infection}** : kennisnetwerk, kring van kennisse (*infeksieoordrag*).

5. DIVISION OF TERMS

In the case of particularly long terms where the dividing sign (=) is used to break a word at the end of a line, it is simply a matter of syllabification; an ordinary hyphen is not appropriate, see for e.g. **clinical decision analysis** (page 13)

6. EQUIVALENTS

Afrikaans equivalents for English headwords are usually arranged alphabetically, e.g. **bias of interpretation**: interpretasiesydigheid, vertolkingsydigheid.

English equivalents for Afrikaans headwords are usually given alphabetically, e.g. **arbovirus** : arthropod-borne virus, arbovirus.

7. PARTS OF SPEECH

Parts of speech are indicated by abbreviations after the headword in the following order:

n. – nomen, noun

v. – verbum, verb

adj. – adjective

8. PROPER NAMES

Proper-name constructions are written with an initial capital letter, e.g. **Cox model (proportional hazards model)** : Cox-model, model van proporsionele gevare **Cronbach's alpha** (internal consistency reliability) : Cronbach-alfa, betrouwbaarheid van interne konsekwentheid.

9. SINGULAR AND PLURAL

Headwords are given in the singular, e.g. **carrier {transmission of infection}** : draer (*infeksieoordrag*), except where the term is used mainly or only in the plural, e.g. **droplet nuclei {transmission of infection}** : druppelkerne (*infeksieoordrag*); **paired samples** : gepaarde steekproewe.

10. SYNONYMS

Synonyms for headwords are given alphabetically in parentheses in the source language, and in the target language are separated by commas, e.g. **Cronbach's alpha (internal consistency reliability)** : Cronbach-alfa, betrouwbaarheid van interne konsekwentheid.

11. WORD PAIRS

Where a headword and its synonym and the equivalent and its synonym form pairs of words, the headwords and equivalents are given in corresponding sequence in their alphabetical positions, e.g. **egg count** (cyst count, parasite count, worm count) : eiertelling, sistelling, parasiettelling, wurmtelling.

12. WORDS ENDING IN -ISE/-IZE AND -ISATION/-IZATION

This dictionary uses the s-form throughout.

13. WORDS WITH MORE THAN ONE MEANING

Headwords that have more than one meaning are listed under one another, e.g. **control n.** : beheer, kontrole; **control v.** : beheer, kontroleer.

SOME DEFINITIONS OF TERMS

ADDITIONAL INFORMATION

Additional information is definitive information pertaining specifically to the term immediately preceding the information. This additional information may be morphological in nature or give an indication of the acceptability, period of use, connotation or origin of the term for which the information is considered necessary. Such information applies only to a single term.

CONTEXT INDICATION

A context indication is a word or phrase used with a headword in a translating (subject) dictionary to indicate the subject field, subfield, usage or typical context in which the source language terms and the target language equivalents occur.

EQUIVALENT

A term or word in the target language that refers to the same concept as the headword in the source language.

HEADWORD

The headword is the title word of a dictionary article that is processed lexicographically by giving additional information such as possible synonym(s), a translation equivalent with possible equivalent synonym(s) and often also an indication of context.

SOURCE LANGUAGE

A source language is a language in which a term is initially recorded or documented and for which an equivalent or equivalents must be found in another language.

SYNONYM

A synonym is a word or term that refers to the same concept as does the headword. In this dictionary terms designated as synonyms often are related terms rather than synonyms in the true sense.

TARGET LANGUAGE

The target language is the language in which an equivalent has to be found for a particular headword in the source language or in which a term is created.

TERM

A term can be a word, a word group or a phrase that characterises a scientific or technical register as such and has a clearly defined meaning in a precise application or usage, e.g. particular to a science, art, profession, trade or particular subject field.

EDITORIAL ABBREVIATIONS

This dictionary uses the following editorial abbreviations:

adj. – adjективum (adjective)

cf. – compare (in this dictionary cf. is used to indicate opposites)

n. – nomen (noun)

pl. – plural

v. – verbum (verb)

A

abortion : aborsie
abortion rate : aborsiekoers
abortion ratio : aborsieverhouding
abscissa : absis
absolute quarantine (complete quarantine) : absolute kwarantyn, totale kwarantyn
absolute risk <cf relative risk> : absolute risiko <cf relatiewe risiko>
acceptable risk : aanvaarbare risiko
accuracy : akkuraatheid
acquaintance network {*transmission of infection*} : kennisnetwerk, kring van kennis
(*infeksieoordrag*)
acquired immunity : verworwe immuniteit
acquired immunodeficiency syndrome (acquired immune deficiency syndrome, AIDS) : verworwe immuniteitgebreksindroom, VIGS
active immunity : aktiewe immuniteit
activities of daily living scale (ADL scale) : daaglikse aktiwiteiteskaal
actuarial death rate (force of mortality) : aktuariële sterfekoers, mortaliteitskrag
actuarial table : aktuariële tabel
acute <cf chronic> : akuut <cf chronies>
adaptation : aanpassing
additive model : additiewe model
adjustment : aanpassing
adl scale (activities of daily living scale) : daaglikse aktiwiteiteskaal
adverse reaction (side effect) : nadelige reaksie, newe-effek
aetiological (aetiological) : etiologies
aetiological (aetiologic) : etiologies
aetiological fraction (attributable fraction, AF, attributable proportion) : etiologiese fraksie, toeskryfbare fraksie, TF, oorsaaklike proporsie
aetiology : etiologie
AF (aetiologic fraction, attributable fraction, attributable proportion) : TF, etiologiese fraksie, toeskryfbare fraksie, oorsaaklike proporsie
AGA (average weight for gestational age) : GMS, gemiddelde massa vir swangerskapsduur
age dependency ratio (dependency ratio) : ouderdomafhanklikheidsverhouding, afhanklikheidsverhouding

ageing of the population : veroudering van die bevolking
agent of disease : siekte-agens, agens van siekte
age-period cohort analysis : ouderdom-tydperk-kohortanalise
age-sex pyramid (population pyramid) : ouderdom-geslag-piramide, bevolkingspiramide
age-sex register : ouderdom-geslag-register
age-specific fertility rate (ASFR) : ouderdomspesifieke fertilitetskoers, OSFK
age-specific rate : ouderdomspesifieke koers
age standardisation : ouderdomstandaardisering
age-standardised rate : ouderdomsgestandaardiseerde koers
aggregation bias (ecological bias, ecological fallacy) : versamelingsydigheid, ekologiese sydigheid, ekologiese denkfout
AIDS (acquired immune deficiency syndrome, acquired immunodeficiency syndrome) : vigs, verworwe immuniteitgebreksindroom
air-borne infection {*transmission of infection*} : lugօorgedraagde infeksie (*infeksieoordrag*)
algorithm : algoritme
allele : allele
alpha error (type I error) : alfafout, tipe I-fout
alpha level (significance level) : alfavlk, betekenisvlak, betekenispeil
analysis : analise, ontleding
analysis of variance : variansieanalise
analytic epidemiology : analitiese epidemiology
analytic study <cf descriptive study> : analitiese studie <cf beskrywende studie>
animal model : diermodel
annual prevalence : jaarlikse voorkoms
antagonism <cf. synergism> : antagonisme <cf.sinergisme>
antecedent variable : voorafgaande veranderlike
anthropometry : antropometrie
anthropophilic : antropofilies
antibody : antiliggaam
antigen : antigen
antigenic drift : antigenneiging, antigeniese neiging
antigenicity (immunogenicity) : antigenisiteit, immunogenisiteit
antigenic shift : antigenverskuiwing, antigeniese verskuiwing

arbovirus (arthropod-borne virus) : arbovirus
area : gebied
area sampling : gebiedsteekproefneming
arithmetic mean : rekenkundige gemiddelde
arthropod-borne virus (arbovirus) : arbovirus
artificial intelligence : kunsmatige intelligensie
ascertainment : vasstelling
ascertainment bias : vasstellingsydigheid
ASFR (age-specific fertility rate) : OSFK,
ouderdomspesifieke fertilitetskoers
assay : essay, ontledingtoets
association (correlation, dependence, relationship)
: assosiasie, korrelasie, afhanklikheid,
verwantskap, verband
assortative mating : nie-ewekansige paring, nie-
gelyksoortige paring
asymmetric (asymmetrical) : asimmetries
asymmetrical (asymmetric) : asimmetries
asymmetrical association (asymmetrical
relationship) : asimmetriese assosiasie,
asimmetriese verhouding
asymmetrical relationship (asymmetrical
association) : asimmetriese verhouding,
asimmetriese assosiasie
asymptotic : asymptoties
asymptotic method (large sample method) :
asimptotiese metode, grootsteekproef=metode
attack : aanval
attack rate : aanvalskoers
attributable fraction (AF, aetiological fraction,
attributable proportion) : toeskryfbare fraksie,
TF, etiologiese fraksie, oorsaaklike proporsie
attributable number : toeskryfbare getal
attributable proportion (attributable fraction, AF,
aetiological fraction) : oorsaaklike proporsie,
toeskryfbare fraksie, TF, etiologiese fraksie
attributable risk : toeskryfbare risiko
attributable risk percent : toeskryfbare
risikopersentasie
attribute : eienskap, kenmerk
audit : audit
autopsy : lykskouing, outopsie
autopsy data : lykskouingsdata, outopsiedata
autopsy series : lykskouingsreeks, outopsiereeks
average : gemiddelde

average expectation of life (average life
expectancy, average life expectation) :
gemiddelde lewensverwagting
average future lifetime : gemiddelde toekomstige
leeftyd
average life expectancy (average expectation of
life, average life expectation) : gemiddelde
lewensverwagting
average life expectation (average expectation of
life, average life expectancy) : gemiddelde
lewensverwagting
average weight for gestational age (AGA) :
gemiddelde massa vir swangerskapsduur, GMS
axis : as

B

background level (background rate) :
agtergrondvlak, agtergrondkoers
background rate (background level) :
agtergrondkoers, agtergrondvlak
bar : staaf
bar chart (bar diagram) : staafdiagram
bar diagram (bar chart) : staafdiagram
Bayes' theorem : Bayes-stelling
behaviour : gedrag
behavioural epidemic : gedragsepidemie
behavioural risk factor : gedragsrisikofaktor
benchmark : norm
benefit-cost ratio : voordeel-koste-verhouding
Berkson's bias : Berkson-sydigheid
Bernoulli distribution : Bernoulli-verdeling
beta error (type II error) : betafout, tipe II-fout
bias : sydigheid
bias due to confounding : sydigheid a.g.v.
strengeling
bias due to digit preference : sydigheid a.g.v.
syfervoorkeur
bias due to instrumental error :
instrumentfoutsydigheid
bias due to withdrawal : onttrekkingssydigheid
bias in autopsy series : sydigheid by
lykskouingreekse, sydigheid by outopsiereekse
bias in handling outliers : sydigheid by die
hantering van uitskieters
bias in publication : publikasiesydigheid
bias in the presentation of data : sydigheid by die
aanbieding van data

bias of an estimator : sydigheid van 'n beramer
bias of interpretation : interpretasiesydigheid, vertolkingsydigheid
bills of mortality : mortaliteitslyste
bimodal : bimodaal
bimodal distribution : bimodale verdeling
binary : binêr
binary digit (bit) : binêre syfer, bis
binary variable : binêre veranderlike
binomial : binomiaal
binomial distribution : binomiaal verdeling
bioassay : bio-bepaling
biologic (biological) : biologies
biological (biologic) : biologies
biological plausibility : biologiese aanneemlikheid
biological transmission {vector-borne infection} : biologiese oordrag (*vektoroorgedraagde infeksie*)
biometry : biometrie
biostatistics : biostatistiek
birth certificate <cf death certificate> : geboortesertifikaat <cf doodsertifikaat>
birth cohort (cohort) : geboortekohort, kohort
birth cohort analysis : geboortekohort=ontleding
birth defect registry : geboortedefekregister
birth interval : geboorte-interval
birth order : geboortevolgorde
birth rate : geboortekoers
birth weight : geboortemassa
bit (binary digit) : bis, binêre syfer
black box : swartkassie
blinded study (blind study, masked study, masking study) : blinde studie, blinde ondersoek, gemaskerde studie
blind experiment (blind trial) : blinde eksperiment, blinde proef
blind study (blinded study, masked study, masking study) : blinde studie, blinde ondersoek, gemaskerde studie
blind trial (blind experiment) : blinde proef, blinde eksperiment
blocked randomisation (stratified randomisation) : geblokte verewekansiging, blokverewekansiging, gestratifiseerde verewekansiging
blood precaution {isolation} : bloedvoorsorg (*isolasie*)
body fluid precaution {isolation} : liggaamsvoogvoorsorg (*isolasie*)

body mass index (Quetelet's index) : liggaamsmassa-indeks, Quetelet-indeks
bootstrap : skoenlus
breakpoint : breekpunt
byte : greep

C

caliper matching <US> (calliper matching) : passeraafparing
calliper matching (caliper matching <US>) : passeraafparing
Canadian mortality data base : Kanadese mortaliteitsdatabasis
cancer : kanker
cancer registry : kankerregister
carrier {transmission of infection} : draer (*infeksieoordrag*)
carrying capacity : dravermoë
case : geval
case base study : gevallebasisstudie
case comparison study (case compeer study, case control study) : gevallevergelyking=studie, gevalle-ewekniestudie, gevalle-kontrolestudie
case compeer study (case comparison study, case control study) : gevalle-ewekniestudie, gevallevergelykingstudie, gevallekontrole=studie
case control study (case comparison study, case compeer study) : gevallekontrolestudie, gevallevergelykingstudie, gevalle-eweknie=studie
case fatality rate : gevallesterftekoers
case history study : gevallegeskiedenisstudie
case referent study : gevalleverwysingstudie
catastrophe theory : rampteorie
catchment area : opvangsgebied
categorical data : kategoriee data
categorisation (classification) : kategorisering, klassifisering
category matching : kategorieafparing
causality : oorsaaklikheid
cause-deleted life table : oorsaakverwyderde lewenstabel
cause of death {death certificate} : doodsoorsaak (*doodsertifikaat*)

cause-specific rate : oorsaakspesifieke koers
censoring : sensuur
census : sensus
census tract : sensusstreek, sensuseenheid
centile (percentile) {*quantiles*} : persentiel (*kwantiele*)
certificate of stillbirth (foetal death certificate) : sertifikaat van doodgeboorte, fetaledoodsertifikaat, sertifikaat van fetale dood
cessation experiment : stakingsekperiment
chart : kaart
check digit : kontrolesyfer
chemoprophylaxis : chemoprofilakse
chemotherapy : chemoterapie
child death rate : kindersterfkoers
chi-square distribution : chi-kwadraatverdeling
chi-squared test (chi-square test) : chi-kwadraattoets
chi-square test (chi-squared test) : chi-kwadraattoets
chrism : voordoopsterfling, voordoopsterweling
chronic <cf acute> : chronies <cf akut>
class : klas
classification (categorisation) : klassifisering, kategorisering
classification of disease : klassifikasie van siekte
clinical : klinies
clinical algorithm (clinical protocol) : kliniese algoritme, kliniese protokol
clinical decision analysis : kliniese besluit=ontleding
clinical epidemiologist : kliniese epidemioloog
clinical epidemiology : kliniese epidemiologie
clinical protocol (clinical algorithm) : kliniese protokol, kliniese algoritme
clinical trial (therapeutic trial) : kliniese proef, terapeutiese proef
clinimetrics : klinimetrika
closed cohort : geslote kohort
cluster : tros
cluster analysis : trosanalise, tros ontleding
clustering : trosvorming
cluster sample : trossteekproef
cluster sampling : trossteekproefneming
coding : kodering
coefficient of variation : variasiekoëffisiënt
cohort (birth cohort) : kohort, geboortekohort

cohort analysis : kohortanalise, kohort=ontleding
cohort component method : kohort=komponentmetode
cohort effect (generation effect) : kohorteffek, generasie-effek
cohort incidence : kohortinvalskoers
cohort slopes : kohorthellings
cohort study (concurrent study, longitudinal study, prospective study) : kohortstudie, naaslopende studie, saamlopende studie, longitudinale studie, prospektiewe studie
coincidence study : invalstudie
cointervention : mede-ingryping
cold chain : koueketting
collateral case : gelyklopende geval
collinearity : kollineariteit
colonisation (infection) : kolonisasie, infeksie
commensal (xenobiotic) {*symbiosis*} : kommensaal, xenobiotikum (*simbiose*)
common source (common vehicle) : gemeenskaplike bron, gemeenskaplike draer
common source epidemic (common source outbreak, common vehicle outbreak) : gemeenskaplikebronuitbreking, gemeenskaplikedraerepidemie, gemeenskaplikedraeruitbreking
common source outbreak (common source epidemic, common vehicle epidemic, common vehicle outbreak) : gemeenskaplikebronuitbreking, gemeenskaplikedraerepidemie, gemeenskaplikedraeruitbreking
common vehicle (common source) : gemeenskaplike draer, gemeenskaplike bron
common vehicle epidemic (common source epidemic, common source outbreak, common vehicle outbreak) : gemeenskaplikedraerepidemie, gemeenskaplikebronuitbreking, gemeenskaplikedraeruitbreking
common vehicle outbreak (common source epidemic, common source outbreak, common vehicle epidemic) : gemeenskaplikedraeruitbreking, gemeenskaplikedraerepidemie, gemeenskaplikebronuitbreking

common vehicle spread *{transmission of infection}* : gemeenskaplike mediumverspreiding (*infeksieoordrag*)
communicable (infectious) : oordraagbaar, aansteeklik
communicable disease (infectious disease) *{transmission of infection}* : oordraagbare siekte, aansteeklike siekte (*infeksieoordrag*)
communicable period (period of communicability) : oordraagbaarheidsperiode, tydperk van oordraagbaarheid
community : gemeenskap
community diagnosis : gemeenskapsdiagnose
community health (public health) : gemeenskapsgesondheid, openbare gesondheid
community medicine (population medicine) : gemeenskapsgeneeskunde
community trial : gemeenskapsproef
comorbidity : medemorbiditeit
comparison group : vergelykingsgroep
competing cause : mededingende oorsaak
competing risk : mededingende risiko
completed fertility rate : koers van voltooide fertiliteit
complete quarantine (absolute quarantine) : totale kwarantyn, absolute kwarantyn
completion of clinical picture : afronding van kliniese beeld
completion rate : voltooingskoers
composite index : saamgestelde indeks
computer : rekenaar
conceptual bias (in assumption bias) : begrypsydigheid, sydigheid as gevolg van aannames
concordance : ooreenstemming
concordant <cf discordant> : ooreenstemmend <cf nie-ooreenstemmend>
concurrent disinfection : gelyktydige ontsmetting, saamlopende ontsmetting
concurrent study (cohort study, longitudinal study, prospective study) : naaslopende studie, saamlopende studie, kohortstudie, longitudinale studie, prospektiewe studie
concurrent validity *{criterion validity}* : gelyktydige geldigheid, saamlopende geldigheid (*kriteriumgeldigheid*)
conditional probability : voorwaardelike waarskynlikheid

conditional variable (effect modifier, moderator variable) : voorwaardelike veranderlike, effekwysiger, moderatorveranderlike
confidence interval : vertrouensinterval
confidence limits : vertrouensperke
confounder (confounding variable) : stregelingsveranderlike, stregelveranderlike
confounding : stregeling
confounding variable (confounder) : stregelveranderlike, stregelingsveranderlike
consanguine : bloedverwant
consistency : konsekwentheid
construct validity *{measurement validity}* : konstruksiegeldigheid (*metingsgeldigheid*)
contact isolation : kontakisolering
contact of an infection *{transmission of infection}* : kontak van 'n infeksie (*infeksieoordrag*)
contagion : infektiewe agens
contagious : aansteeklik
containment : beperking
contamination *{transmission of infection}* : besmetting, kontaminasie (*infeksieoordrag*)
content validity *{measurement validity}* : inhoudsgeldigheid (*metingsgeldigheid*)
contingency table : gebeurlikheidstabell
contingent variable (intermediate variable, intervening causal variable, intervening variable, mediating variable, mediator variable) : gebeurlikheidsveranderlike, intermediére veranderlike, tussenkomende oorsaaklike veranderlike, bemiddelende veranderlike, tussenkomende veranderlike, tussen veranderlike
continuing source epidemic (continuing source outbreak) : deurlopende bronepidemie, deurlopende bronuitbreking
continuing source outbreak (continuing source epidemic) : deurlopende bronuitbraak, deurlopende bronepidemie
continuous data <cf discrete data> : kontinue data <cf diskrete data>
continuous variable : kontinue veranderlike
control n. : beheer, kontrole
control v. : beheer, kontroleer
control group : kontrolegroep
control variable : kontroleveranderlike
coordinates : koördinate
cordon sanitaire (sanitary cordon) : cordon sanitaire, sanitêre kordon

correlation (association, dependence, relation=ship) : korrelasie, assosiasie, afhanklikheid, verwantskap, verband

correlation coefficient : korrelasiekoëffisiënt

cost-benefit analysis : kostevoordeelanalise

cost-effectiveness analysis : koste-effektiwiteitsanalise

cost-utility analysis : kostebruikbaarheidsanalise, kostebruikbaarheidsontleding

covariate : kovariaat

coverage : dekking

Cox model (proportional hazards model) : Cox-model, model van proporsionele gevare

criterion : kriterium

criterion validity {measurement validity} : kriteriumgeldigheid (*metingsgeldigheid*)

Cronbach's alpha (internal consistency reliability) : Cronbach-alfa, betrouwbaarheid van interne konsekwentheid

cross-cultural : transkultureel, tussenkultureel

cross-cultural study : transkulturele studie, tussenkulturele studie

crossover design : oorskakelontwerp

cross-product ratio (odds ratio, relative odds) : kruisprodukverhouding, kansverhouding, relatiewe kansverhouding

cross-sectional study (disease frequency survey, prevalence study) : dwarssnitstudie, opname van siektelefrekwensie, voorkomsstudie

crude birth rate : onverwerkte geboortekoers, rou geboortekoers

crude death rate : onverwerkte sterfekoers, rou sterfekoers

cumulative death rate : kumulatiewe sterfekoers

cumulative incidence (cumulative incidence rate) : kumulatiewe inval, kumulatiewe invalskoers

cumulative incidence rate (cumulative incidence) : kumulatiewe invalskoers, kumulatiewe inval

cumulative incidence ratio : kumulatiewe invalsverhouding

cumulative sum (cusum) : kumulatiewe som, kusom

cumulative survival rate (survival rate) : kumulatiewe oorlewingskoers, oorlewingskoers

cusum (cumulative sum) : kusom, kumulatiewe som

cyst count (egg count, parasite count, worm count) : sistelling, eiertelling, parasiëtelling, wurmtelling

D

database : databasis

data dredging : databaggering

data processing : dataprosessering, dataverwerking

death certificate <cf birth certificate> : doodsertifikaat, sterftesertifikaat <cf geboortesertifikaat>

death rate (mortality rate) : sterftekopers, mortaliteitskoers

death registration area : sterfteregistrasiegebied

decayed-missing-filled (DMF) : verrot-afwesiggevul, VAG

decile {quantiles} : desiel (*kwantiele*)

decision analysis : beslissingsanalise, besluitontleding

decision node : beslissingsnodus

decision tree : besluitnemingsroete

degrees of freedom : grade van vryheid

demand for health services : vraag na gesondheidsdienste

demographic transition : demografiese oorgang

demography : demografie

demonstration model : vertoonmodel

denominator <cf numerator> : noemer <cf teller>

density of population : bevolkingsdigtheid

density sampling : digtheidsteekproefneming

dependence <cf independence> (**association, correlation, relationship**) : afhanklikheid <cf onafhanklikheid>, assosiasie, korrelasie, verwantskap, verband

dependency ratio (age dependency ratio) : afhanklikheidsverhouding, ouderdomafhanklikheidsverhouding

dependent variable <cf independent variable> (**manifestational variable**) : afhanklike veranderlike <cf onafhanklike veranderlike>, manifesterende veranderlike

descriptive epidemiology : beskrywende epidemiologie

descriptive study <cf analytic study> : beskrywende studie <cf analitiese studie>

design bias : ontwerpsydigheid
design variable : ontwerpveranderlike
detection bias : opsporingsydigheid
determinant (factor) : bepalende faktor, faktor
deterministic model : deterministiese model
diagnosis : diagnose
diagnostic index : diagnostiese indeks
diagram : diagram, kaart
dichotomous scale {measurement scale} :
 tweeledige skaal (*meetskaal*)
differential : graadverskil
digit preference : syfervoorkeur
dimensionality : dimensionaliteit
direct adjustment : regstreekse aanpassing
direct association : direkte assosiasie
direct contact : direkte kontak
direct standardisation : regstreekse standaardisering
direct transmission : direkte oordrag
disability {international classification of impairments, disabilities and handicaps} :
 gestremdheid (*internasionale klassifikasie van aantastings, gebreke en gestremdhede*)
discordant <cf concordant> : nie-ooreenstemmend
 <cf ooreenstemmend>
discrete data <cf continuous data> : diskrete data
 <cf kontinue data>
discriminant analysis : diskriminantontleding
disease : siekte
disease cluster : siektetros
disease frequency survey (cross-sectional study, prevalence study) : opname van siekterefrensiënsie, dwarssnitstudie, voorkomsstudie
disease label : siektebeskrywing
disease odds ratio (rate-odds ratio) : relatiewe kansverhouding van siekte, koersrelatiewe kansverhouding
disease registry : siekteregistrasie
disease taxonomy (taxonomy of disease) : sieketaksonomie, taksonomie van siekte
disinfection : ontsmetting
disinfestation : disinfestasie
distorter variable : verwringingsveranderlike
distribution : verdeling
distribution-free method : verdelingsvrye metode
distribution function : verdelingsfunksie

DMF (decayed-missing-filled) : VAG, verrot-afwesig-gevul
doctor (medical practitioner, physician) : dokter, mediese praktisyne, geneesheer
dose-response relationship : dosis-responsverhouding
double-blind trial : dubbelblindproef
drainage precaution (secretion precaution) {isolation} : dreineringsvoorsorgmaatreël, afskeidingsvoorsorgmaatreël (*isolering*)
drift : neiging
droplet nuclei {transmission of infection} : druppelkerne (*infeksieoordrag*)
dropout : uitvaller
dummy variable (indicator variable) : skynveranderlike, indikatorveranderlike
dust {transmission of infection} : stof (*infeksieoordrag*)
dynamic population : dinamiese bevolking

E

early warning system : voorspringwaarskuwingstelsel, vroeëwaarskuwingstelsel
e-book : e-boek
ecological analysis : ekologiese analise
ecological bias (aggregation bias, ecological fallacy) : ekologiese sydigheid, versameling-sydigheid, ekologiese denkfout
ecological correlation : ekologiese korrelasie
ecological fallacy (aggregation bias, ecological bias) : ekologiese denkfout, versameling-sydigheid, ekologiese sydigheid
ecological study : ekologiese studie
ecology : ekologie
ecosystem : ekosisteem
effect : effek
effectiveness : effektiwiteit
effective sample size : effektiewe steekproefgrootte
effect measure : effekmaatstaf
effect modification : effekwysiging
effect modifier (conditional variable, moderator variable) : effekwysiger, voorwaardelike veranderlike, moderatorveranderlike
efficacy : doelmatigheid
efficiency {e.g. in statistics} : doeltreffendheid (bv. by statistiek)

egg count (cyst count, parasite count, worm count) : eiertelling, sistelling, parasiettelling, wurmtelling
elimination : eliminering
empirical : empiries
enabling factor {factors in causation of disease} : fasiliterende faktor (faktore by veroorsaking van siekte)
encounter : ontmoeting
endemic disease : endemiese siekte
end results (outcomes) : eindresultate, uitslae
enteric precaution {isolation} : enteriese voorsorgmaatreël (isolering)
environment : omgewing
epidemic n. (outbreak) : epidemie, uitbreking
epidemic adj. : epidemies
epidemic curve : epidemiese kurwe
epidemiologist : epidemioloog
epidemiology : epidemiologie
episode : episode
epizootic : episoöties
epornific : epidemie onder voëls
epsem sample (equal probability of selection method sample) : gelyke waarskynlikheid van seleksiemetodestreekproef
equal probability of selection method sample (epsem sample) : gelyke waarskynlikheid van seleksiemetodestreekproef
eradication of disease : uitwissing van siekte
error : fout
estimate : beraming
estimator : beramer
ethics : etiek
ethnic group : etniese groep
evaluation : evaluasie, evaluering
Evan's postulates : Evan-postulate
exact method : eksakte metode
exact test : eksakte toets
excess risk (risk difference) : oortollige risiko, risikoverskil
expanded programme on immunisation : uitgebreide immunisasieprogram
expectation of life (life expectancy, life expectation) : lewensverwagting
expectation of life function : lewensverwagting=funksie
experiential variable factor (independent variable <cf dependent variable>, factor) : ervarings=

veranderlike, onafhanklike veranderlike <cf afhanklike veranderlike>, ervaringsfaktor
experiment : eksperiment
experimental epidemiology : eksperimentele epidemiologie
experimental study : eksperimentele studie
exploratory study : verklarende studie
exploratory variable : verklarende veranderlike
explanatory variable (independent variable) {in statistics} : verklarende veranderlike, onafhanklike veranderlike (by statistiek)
expose : blootstel
exposed aetiologic fraction (exposed attributable fraction, exposed attributable proportion) : blootgestelde etiologiese proporsie, blootgestelde toeskryfbare proporsie
exposed attributable fraction (exposed aetiologic fraction, exposed attributable proportion) : blootgestelde toeskryfbare proporsie, blootgestelde etiologiese proporsie
exposed attributable proportion (exposed aetiologic fraction, exposed attributable proportion) : blootgestelde toeskryfbare proporsie, blootgestelde etiologiese proporsie
exposed attributable risk : blootgestelde toeskryfbare risiko
exposed attributable risk percent : blootgestelde toeskryfbarerisikopersentasie
exposed, the : blootgesteldes
exposure : blootstelling
exposure-odds ratio : blootstelling-kans-verhouding
exposure ratio : blootstellingsverhouding
expressivity : ekspressiwiteit
extended family : uitgebreide gesin
external validity <cf internal validity>
(generalisability) {study validity} : eksterne geldigheid <cf interne geldigheid>, veralgemeenbaarheid (studiegeldigheid)
extrapolate <cf interpolate> : ekstrapoleer <cf interpoleer>
extrapolation <cf interpolation> : ekstrapolasie <cf interpolasie>

extrinsic incubation period {vector-borne

infection} : ekstrinsieke inkubasietydperk
(vektoroorgedraagde infeksie)

F

factor (determinant) : faktor, bepalende faktor
factor (experiential variable factor, independent variable <cf dependent variable>) : ervaringsfaktor, ervaringsveranderlike, onafhanklike veranderlike <cf afhanklike veranderlike>
factor analysis : faktoranalise
factorial design : faktoriaalontwerp
factors in causation of disease : faktore by veroorsaking van siekte
false negative <cf false positive> : vals negatief <cf vals positief>
false positive <cf false negative> : vals positief <cf vals negatief>
familial disease : familiële siekte, bloedverwant-siekte
family : familie, gesin
family contact disease : gesinskontaksiekte
family of classifications : groep van klassifikasies
family study : gesinstudie
fatality rate : sterfekoers
f-distribution (variance ratio distribution) : f-verdeling, variansieverhoudingverdeling
feasibility study : uitvoerbaarheidstudie
fecundity : vrugbaarheid
fertility : fertilitet
fertility rate (general fertility rate) : fertilitetskoers, algemene fertilitetskoers
fertility ratio : fertilitetsverhouding
field survey : veldopname
Fisher's exact test : Fisher se eksakte toets
fishing expedition : verkennende studie
fitness {in population genetics} : fiksheid (by bevolkingsgenetika)
fitness {in health promotion} : fiksheid (by gesondheidsbevordering)
fixed cohort : vaste kohort
foetal death (stillbirth) : fetale sterfte, doodgeboorte
foetal death certificate (certificate of stillbirth) : fetaledoodsertifikaat, sertifikaat van doodgeboorte, sertifikaat van fetale dood
foetal death rate (stillbirth rate) : fetale sterfekoers, sterfekoers van dood=

geborenes
foetal death ratio : fetalesterfteverhouding
follow-up : opvolging
follow-up study : opvolgstudie
fomites (fomite) <pl of both terms
fomites> : fomes, fomiet <mv van albei terme fomite>
fomite (fomes) <pl of both terms
fomites> : fomiet, fomes <mv van albei terme fomite>
force of morbidity (hazard rate, instantaneous incidence density, instantaneous incidence rate, interval incidence density, person-time incidence rate) : morbiditeitskrag, gevaarkoers, oombliklike invalsdigtheid, oombliklike invalskoers, interval-invalsdigtheid, invalskoers met betrekking tot persoon en tyd
force of mortality (actuarial death rate) : mortaliteitskrag, aktuariële sterfekoers
forecasting : voorspelling
fortuitous relationship : toevallige verwantskap
forward survival estimate : voorwaartse oorlewingsberaming
fourfold table {2 x 2} : vierdelingstabel (2 x 2)
fraction (proportion) : fraksie, proporsie
Framingham study : Framingham-studie
frequency (occurrence) : frekwensie, voorkoms
frequency distribution : frekwensieverdeling
frequency matching : frekwensiepassing
frequency polygon : frekwensiepoligoon
function : funksie

G

game theory : spelteorie
Gaussian distribution (normal distribution) : Gauss-verdeling, normaalverdeling
gene : geen
gene pool : geenpoel, genepoel
general fertility rate (fertility rate) : algemene fertilitetskoers, fertilitetskoers
generalisability (external validity <cf internal validity>) {study validity} : veralgemeenbaheid, eksterne geldigheid <cf interne geldigheid> (studiegeldigheid)
generation effect (cohort effect) : generasie-effek, kohorteffek

generation time : generasietydperk
genetic drift : genetiese neiging
genetic epidemiology : genetiese epidemiologie
genetic linkage : genetiese verbinding
genetic penetrance : genetiese penetrasie
genetics : genetika
genome : genoom
geographic (geographical) : geografies
geographical (geographic) : geografies
geographic mobility : geografiese beweeglikheid
geographic pathology (medical geography) :
geografiese patologie, geneeskundige
aardrykskunde
geometric mean : geometriese gemiddelde
gestational age : swangerskapsduur
gold standard : goudstandaard
Gompertz's law : Gompertz-wet
gonadotrophic cycle : gonadotrofiese siklus
goodness of fit : pasgehalte
goodness-of-fit test : pasgehaltetoets
grab sample (sample of convenience) : gerieflik= heidsteekproef
gradient of infection : gradiënt van infeksie, infeksiegradiënt
graph : grafiek
gravidity : swangerskaptal
gross reproduction rate : bruto reproduksiekoers
growth rate of population : bevolkingsgroeikoers

H

Hackett spleen classification : Hackett-miltklassifikasie
halo effect : ligkranseffek
handicap {international classification of impairments, disabilities and handicaps} : gebrek (internasionale klassifikasie van aantastings, gebreke en gestremdhede)
handling of outliers : hantering van uitskieters
haphazard sample : lukraak steekproef
hardware <cf software> : apparatuur
<cf programmatuur>, hardeware
Hardy-Weinberg law : Hardy-Weinberg-wet
harmfulness (pathogenicity) : skadelikheid, patogenisiteit
harmonic mean : harmoniese gemiddelde
Hawthorne effect : Hawthorne-effek
hazard : gevaar

hazard rate (force of morbidity, instantaneous incidence density, instantaneous incidence rate, interval incidence density, person-time incidence rate) : gevaarkoers, morbiditeitskrag, oombliklike invalsdigtheid, oombliklike invalskoers, interval-invalsdigtheid, invalskoers met betrekking tot persoon en tyd
health : gesondheid
health behaviour <cf illness behaviour> : gesondheidsgedrag <cf ongesteldheidsgedrag>
health care : gesondheidsorg
health education : gesondheidsvoorligting
health hazard appraisal (health risk appraisal, HRA) : gesondheidsgevaarwaardasie, gesondheidsrisikowaardasie, GRW
health index : gesondheidsindeks
health indicator : gesondheidsindikator
health need : gesondheidsbehoefte
health promotion : gesondheidsbevordering
health risk appraisal (HRA, health hazard appraisal) : gesondheidsrisikowaardasie, GRW, gesondheidsgevaarwaardasie
health services : gesondheidsdienste
health services research : navorsing oor gesondheidsdienste
health statistics : gesondheidstatistieke
health status index : indeks van gesondheidstatus, indeks van gesondheidstand
health survey : gesondheidsopname
healthy worker effect : gesondewerkereffek
hebdomadal mortality rate : sterftekoers van pasgeborenes
Henle-Koch postulates (Koch's postulates) : Henle-Koch-postulate, Koch-postulate
herd immunity : kudde-immunititeit
heteroscedasticity <cf homoscedasticity> : heteroskedastisiteit <cf homoskedastisiteit>
hibernation {vector-borne infection} : hibernering (vektoroorgedraagde infeksie)
HIEP (hospital inpatient enquiry) : HBPN, hospitaalbinnekasiéntnavraag
histogram : histogram
historic (historical) : histories
historical (historic) : histories
historical cohort study (historical prospective study, nonconcurrent prospective study, nonconcurrent study, prospective study in retrospect) : historiese kohortstudie, histo-

riese prospektiewe studie, niemeelopende prospektiewe studie, niesaamlopende studie, prospektiewe studie retrospektiewelik uitgevoer, terugwerkende prospektiewe studie

historical control : historiese kontrole

historical prospective study (historical cohort

study, nonconcurrent prospective study, nonconcurrent study, prospective study in retrospect) : historiese prospektiewe studie, historiese kohortstudie, niemeelopende prospektiewe studie, niesaamlopende studie, prospektiewe studie retrospektiewelik uitgevoer, terugwerkende prospektiewe studie

HIV (human immunodeficiency virus) : HIV, menslike immuneitsgebrekvirus, MIV

Hogben number {2 and 4} : Hogben-nommer (2 en 4)

holoendemic disease : holo-endemiese siekte

holomiantic disease : holomiantiese siekte

holomiantic infection : holomiantiese infeksie

homoscedasticity <cf heteroscedasticity> : homoskedastisiteit <cf heteroskedastisiteit>

hospital-acquired (nosocomial) : hospitaalverworwe, nosokomies

hospital-acquired infection (nosocomial infection) : hospitaalverworwe infeksie, nosokomiese infeksie

hospital control : hospitaalkontrole

hospital discharge abstract system : opsmende stelsel van hospitaalontslagte

hospital inpatient enquiry (HIPE) : hospitaalbinnepasiëntnavraag, HBPN

hospital separation : hospitaalverlating

host : gasheer

household : huishouding

household interview survey : onderhoudsopname van huishoudings

household sample survey : steekproefopname van huishoudings

HRA (health risk appraisal, health hazard appraisal) : GRW, gesondheidsgevaarwaardasie, gesondheidsrisiko waardasie

human blood index : menslikebloedindeks

human ecology : mensekologie

human immunodeficiency virus (HIV) : menslike immuneitsgebrekvirus, MIV, HIV

hyperendemic disease : hiperendemiese siekte

hypergeometric distribution : hipergeometriese verdeling

hypothesis : hipotese

I

iatrogenic disease : iatrogeniese siekte

ICD (international classification of disease) : IKS, internasionale klassifikasie van siekte

iceberg phenomenon : ysbergfenomeen, ysbergverskynsel

ICHPPC (international classification of health problems in primary care) : IKGPPS, internasionale klassifikasie van gesondheidsprobleme by primêre sorg

ICIDH (international classification of impairments, disabilities and handicaps) : IKAGG, internasionale klassifikasie van aantastings, gebreke en gestremdhede

identification number (identifying number) : identiteitsnommer

identifying number (identification number) : identiteitsnommer

idiosyncrasy : idiosinkrasie, eienaardigheid

IDR (incidence-density ratio) : IDV, invalsdigtheidsverhouding

illness : ongesteldheid

illness behaviour <cf health behaviour> : ongesteldheidsgedrag <cf gesondheidsgedrag>

immunisation : immunisering, immunisasie

immunity : immuniteit

immunogenicity (antigenicity) : immuno-genisiteit, antigenisiteit

impairment {international classification of impairments, disabilities and handicaps} : aantasting (internasionale klassifikasie van aantastings, gebreke en gestremdhede)

IMR (infant mortality rate) : BSK, babasterftekoers, infantielemortaliteits koers, infantielessterfkoers

inapparent infection (subclinical infection) {vector-borne infection} : onsigbare infeksie, subkliniese infeksie (vektoroorgedraagde infeksie)

in assumption bias (conceptual bias) : sydigheid as gevolg van aannames, begrypsydigheid

inception rate {1/4} : aanvangskoers (1/4)

incidence (incident number) : inval, invalsgetal

incidence density : invalsdigtheid

incidence-density ratio (IDR) : invalsdigtheidsverhouding, IDV
incidence rate : invalskoers
incident number (incidence) : invalsgetal, inval
incubation period : inkubasietydperk
independence <cf association> : onafhanklikheid <cf assosiasie>
independent variable (explanatory variable) {*in statistics*} : onafhanklike veranderlike, verklarende veranderlike (*by statistiek*)
independent variable <cf dependent variable> (**experiential variable factor, factor**) : onafhanklike veranderlike <cf afhanklike veranderlike>, ervaringsveranderlike, ervaringsfaktor
index : indeks
index case : indeksgeval
index group (index series) : indeksgroep, indeksreeks
index series (index group) : indeksreeks, indeksgroep
indicator : aanwyser, indikator
indicator variable (dummy variable) : indikatorveranderlike, skynveranderlike
indirect adjustment : indirekte aanpassing
indirect causal association : indirekte oorsaaklike verband
indirect contact : indirekte kontak
indirect standardisation : indirekte standaardisering
indirect transmission : indirekte oordrag
individual : individueel
individual matching : individuele afparing
individual variation : individuele variasie
induction period : induksietydperk
industrial hygiene : nywerheidshigiëne
infant mortality rate (IMR) : infantiele= mortaliteitskoers, infantiesterftekoers, babasterftekoers, BSK
infectibility : besmetbaarheid, vatbaarheid
infection (colonisation) : infeksie, kolonisasie
infection rate : infeksiekoers
infectious (communicable) : aansteeklik, oordraagbaar
infectious (infective) : besmetlik, infektief
infectious disease (communicable disease) {*transmission of infection*} : aansteeklike siekte, oordraagbare siekte (*infeksieoordrag*)

infectious disease (infective disease) : besmetlike siekte, infektiewe siekte
infectiousness : besmetlikheid
infective (infectious) : infektief, besmetlik
infective disease (infectious disease) : infektiewe siekte, besmetlike siekte
infectivity : infektiwiteit
inference (statistical inference) : inferensie, statistiese inferensie
infestation : infestasie
information bias (observational bias) : inligting=sydigheid, waarnemingsydigheid
information system : inligtingstelsel
informed consent : ingeligte toestemming
inoculation (vaccination) : inokulasie, inenting
input : inset
input {computer} : invoer (*rekenaar*)
instantaneous incidence density (force of morbidity, hazard rate, instantaneous incidence rate, interval incidence density, person-time incidence rate) : oombliklike invalsdigtheid, morbiditeitskrag, gevaarkoers, oombliklike invalskoers, intervalvalsdigtheid, invalskoers met betrekking tot persoon en tyd
instantaneous incidence rate (force of morbidity, hazard rate, instantaneous incidence density, interval incidence density, person-time incidence rate) : oombliklike invalskoers, morbiditeitskrag, gevaarkoers, oombliklike invalsdigtheid, intervalvalsdigtheid, invalskoers met betrekking tot persoon en tyd
instrumental error : instrumentfout
interaction : interaksie
interindividual variation : interindividuele variasie
intermediate variable (contingent variable, intervening causal variable, intervening variable, mediating variable, mediator variable) : inter= mediére veranderlike, gebeurlikheids= veranderlike, tussenkomende oorsaaklike veranderlike, tussenkomende veranderlike, bemiddelende veranderlike, tussenveranderlike
internal consistency reliability (Cronbach's alpha) : betrouwbaarheid van interne konsekwentheid, Cronbach-alfa
internal validity <cf external validity> {*study validity*} : interne geldigheid <cf eksterne geldigheid> (*studiegeldigheid*)

international classification of disease (ICD) :

internasionale klassifikasie van siekte, IKS

international classification of health problems in primary care (ICHPPC) : internasionale klassifikasie van gesondheidsprobleme by primêre sorg, IKGPPS

international classification of impairments, disabilities and handicaps (ICIDH) : internasionale klassifikasie van aantastings, gebreke en gestremdhede, IKAGG

international comparison : internasionale vergelyking

interpolate <cf extrapolate> : interpoleer <cf ekstrapoleer>

interpolation <cf extrapolation> : interpolasie <cf ekstrapolasie>

interval incidence density (force of morbidity, hazard rate, instantaneous incidence density, instantaneous incidence rate, person-time incidence rate) : intervalinvalsdigtheid, morbiditeitskrag, gevaarkoers, oombliklike invalsdigtheid, oombliklike invalskoers, invalskoers met betrekking tot persoon en tyd

interval scale {measurement scale} : interval-skaal (meetskaal)

intervening causal variable (contingent variable, intermediate variable, intervening variable, mediating variable, mediator variable) : tussenkomende oorsaaklike veranderlike, gebeurlikheidsveranderlike, intermediêre veranderlike, tussenkomende veranderlike, bemiddelende veranderlike, tussenveranderlike

intervening variable (contingent variable, intermediate variable, intervening causal variable, mediating variable, mediator variable) : tussenkomende veranderlike, gebeurlikheidsveranderlike, intermediêre veranderlike, tussenkomende oorsaaklike veranderlike, bemiddelende veranderlike, tussenveranderlike

intervention study : ingrypingstudie, intervensiestudie

interviewer bias : onderhoudvoerdersydigheid

interview schedule : onderhoudskedule

intraindividual variation : intra-individuale variasie

involuntary smoking (passive smoking) : onwillekeurige rook, passiewe rook

island population : eilandbevolking

isolate n. : isolaat

isolate v. : isoleer, afsonder

isolation : isolering, isolasie, afsondering

isometric chart (stereogram) : isometriese kaart, stereogram

J

jackknife : knipmes

Jellinek formula : Jellinek-formule

K

kappa : kappa

Kendall's tau {correlation coefficient} : Kendall-tau (korrelasiekoeffisiënt)

Koch's postulates (Henle-Koch postulates) : Koch-postulate, Henle-Koch-postulate

kurtosis : kurtose

L

large for gestational age (LGA) : groot vir swangerskapsduur, GSD

large sample method (asymptotic method) : grootsteekproefmetode, asymptotiese metode

latency (latent period) {of infection} : latensie, latente periode, latente tydperk (*van infeksie*)

latent immunisation : latente immunisering

latent infection : latente infeksie

latent period (latency) {of infection} : latente periode, latente tydperk, latensie (*van infeksie*)

Latin square : Latynse vierkant

LBW (low birth weight) : LGM, lae geboortemassa

lead time : voorgeetyd, voorsprongtyd

lead time bias (zero time shift) : voorsprongtydsydigheid, voorgeetydsydigheid, nultyd=verskuiwing

least squares : kleinste kwadrate

Ledermann's formula : Ledermann-formule

LEFD (life expectancy free from disability) : GVLV, gestremdheidsvrye lewensverwagting

length bias : tydsduursydigheid

Levin's attributable risk : Levin se toeskryfbare risiko

LGA (large for gestational age) : GSD, groot vir swangerskapsduur

life events : lewensgebeure

life expectancy (expectation of life, life expectation) : lewensverwagting
life expectancy at a given age : lewensverwagting by 'n gegewe ouderdom
life expectancy at birth {expectation of life} : lewensverwagting by geboorte (lewensverwagting)
life expectancy free from disability (LEFD) : gestremdheidsvrye lewensverwagting, GVLV
life expectation (expectation of life, life expectancy) : lewensverwagting
life style : lewenstyl
life table : lewenstabel
lifetime prevalence : lewensduurvoorkoms
lifetime risk : lewensduurrisiko
likelihood function : aanneemlikheidsfunksie
likelihood ratio test : aanneemlikheidsverhoudingtoets
linear model : lineêre model
linear regression : lineêre regressie
line list : persoonslys
linkage : skakeling
live birth <cf foetal death> : lewendgeboorte <cf fetale sterfte>
live born : lewendgebore
locus : lokus
logistic model : logistiese model
logit (log-odds) : logit, logkansverhouding
logit model : logitmodel
log-linear model : loglineêre model
log-normal distribution : lognormaalverdeling
log-odds (logit) : logkansverhouding, logit
longitudinal study (cohort study, concurrent study, prospective study) : longitudinale studie, kohortstudie, naaslopende studie, saamlopende studie, prospektiewe studie
low birth weight (LBW) : lae geboortemassa, LGM
lumping and splitting : bondel en splits

M

MAC (maximum allowable concentration) {safety standard} : MTK, maksimum toelaatbare konsentrasie (veiligheidstandaard)
malaria endemicity : malaria-endemisiteit
malaria patent period : sigbaarheidsperiode van malaria
malaria periodicity : malariaperiodisiteit

malaria reproduction rate : malaria=voortplantingskoers
malaria survey : malaria-opname
manifestational variable (dependent variable <cf independent variable>) : manifesterende veranderlike, afhanklike veranderlike <cf onafhanklike veranderlike>
Mantel-Haenszel estimate (Mantel-Haenszel odds ratio) : Mantel-Haenszel-beraming, Mantel-Haenszel-kansverhouding
Mantel-Haenszel odds ratio (Mantel-Haenszel estimate) : Mantel-Haenszel-kansverhouding, Mantel-Haenszel-beraming
Mantel-Haenszel test : Mantel-Haenszel-toets
marginals : marginaalwaardes
margin of safety : veiligheidsgrens
Markov process : Markov-proses
masked study (blinded study, blind study, masking study) : gemaskerde studie, blinde studie, blinde ondersoek
masking : afskerming
masking study (blinded study, blind study, masked study) : gemaskerde studie, blinde studie, blinde ondersoek
mass screening : massasifting
matched controls : afgepaarde kontroles, gepaarde kontroles
matching : afparing
maternal mortality (maternal mortality rate) : moedersterfekoers, moedersterftes
maternal mortality rate (maternal mortality) : moedersterfekoers, moedersterftes
mathematical model : wiskundige model
mathematical model of epidemic : wiskundige model van epidemie
maximum allowable concentration (MAC) {safety standard} : maksimum toelaatbare konsentrasie, MTK (veiligheidstandaard)
maximum likelihood estimate : maksimum aanneemlikheidsberaming
McNemar's test : McNemar-toets
measurement : meting
measurement bias : metingsydigheid
measurement scale : meetskaal
measurement validity : metingsgeldigheid
measure of association : assosiasiemaatstaf

mechanical transmission {vector-borne infection} : meganiese oordrag (vektor oorgedraagde infeksie)

median : mediaan

mediating variable (contingent variable, intermediate variable, intervening causal variable, intervening variable, mediator variable) : bemiddelende veranderlike, gebeurlikheidsveranderlike, intermediêre veranderlike, tussenkomende oorsaaklike veranderlike, tussenkomende veranderlike, tussenveranderlike

mediator variable (contingent variable, intermediate variable, intervening causal variable, intervening variable, mediating variable) : bemiddelende veranderlike, gebeurlikheidsveranderlike, intermediêre veranderlike, tussen komende oorsaaklike veranderlike, tussenkomende veranderlike, tussenveranderlike

medical audit : mediese audit

medical care : mediese sorg

medical geography (geographic pathology) : geneeskundige aardrykskunde, geografiese patologie

medical practitioner (physician, doctor) : mediese praktisyn, geneesheer, dokter

medical record : mediese rekord

medical record information system : medieserekordinligtingstelsel

medical statistics : mediese statistiek

Mendel's law : Mendel-wet

meta-analysis : meta-analise

methodology : metodologie

miasma theory : miasmateorie

migrant studies : migrantestudies

Mill's canons : Mill-leerstellings

minimum data set (uniform basic data set) : minimum dataset, eenvormige basiese dataset

misclassification : wanklassifikasie

mode : modus

model : model

moderator variable (effect modifier, conditional variable) : moderatorveranderlike, effekwysiger, voorwaardelike veranderlike

modified quarantine : gewysigde kwarantyn

monitoring : monitering

monotonic sequence : monotoniese reeks

Monte Carlo study (Monte Carlo trial) : Monte Carlo-studie, Monte Carlo-proef

Monte Carlo trial (Monte Carlo study) : Monte Carlo-proef, Monte Carlo-studie

morbidity : morbiditeit

morbidity rate : morbiditeitskoers

morbidity survey : morbiditeitsopname

mortality rate (death rate) : mortaliteitskoers, sterfekoers

mortality statistics : mortaliteitstatistieke, sterftestatistieke

multi- : meer-, multi-

multicollinearity : multikolineariteit

multifactorial aetiology (multiple causation) : multifaktoriale etiologie, meervoudige oorsaaklikheid

multinomial distribution : multinomiaal-verdeling

multiphasic screening (multiple screening) : meerfasige sifting, meervoudige sifting

multiple causation (multifactorial aetiology) : meervoudige oorsaaklikheid, multifaktoriale etiologie

multiple logistic model : meervoudige logistiese model

multiple regression : meervoudige regressie

multiple risk : meervoudige risiko

multiple screening (multiphasic screening) : meervoudige sifting, meerfasige sifting

multiplicative model : multiplikatiewe model

multistage model : meerstadiummodel

multivariate analysis : meerveranderlike analise

mutation : mutasie

mutation rate : mutasiekoers

N

national death index : nasionale sterfte-indeks

natural experiment : natuurlike eksperiment

natural history of disease : natuurlike siekteverloop

natural history study : natuurlike geskiedenis-studie, studie van die natuurlike siekteverloop

natural immunity : natuurlike immuniteit

natural rate of decrease <cf natural rate of increase> {growth rate of population} : natuurlike verminderingskoers <cf natuurlike aanwaskoers> (bevolkingsgroeikoers)

natural rate of increase <cf natural rate of decrease> *{growth rate of population}* : natuurlike aanwaskoers <cf natuurlike vermindergroekoers> (*bevolkingsgroeikoers*)

nearest neighbour method : naastebure= metode

necessary and sufficient cause : noodsaaklike en voldoende oorsaak

need : behoefté

neighbourhood control : woonbuurtkontrole

neonatal mortality rate *{in vital statistics and in obstetric and perinatal research}* : neonatale sterfkoers (*by lewenstatistiek en by obstetriese en perinatale navorsing*)

nested case-control study : genestelde gevallekortestudie

net migration : netto migrasie

net migration rate : netto migrasiekoers

net reproduction rate (NRR) : netto voortplantingkoers, NVK

nidus : kern

NOEL (no-observed-effect level) : geen-waargenome-effek-vlak

noise in data : geraas by gegewens

nomenclature : benaming

nominal data : nominale data

nominal scale *{measurement scale}* : nominale skaal (*meetskaal*)

nomogram : nomogram

nonconcurrent prospective study (historical cohort study, historical prospective study, nonconcurrent study, prospective study in retrospect) : niemeelopende prospektiewe studie, historiese kohortstudie, historiese prospektiewe studie, niesaamlopende studie, prospektiewe studie retrospektiewelik uitgevoer, terugwerkende prospektiewe studie

nonconcurrent study (historical cohort study, historical prospective study, nonconcurrent prospective study, prospective study in retrospect) : niesaamlopende studie, historiese kohortstudie, historiese prospektiewe studie, niemeelopende prospektiewe studie, prospektiewe studie retrospektiewelik uitgevoer, terugwerkende prospektiewe studie

nonexperimental study (nonexperimental survey, observational study, observational survey) : nie-eksperimentele studie, nie-eksperimentele

opname, waarnemingstudie, waarnemingsopname

nonexperimental survey (nonexperimental study, observational study, observational survey) : nie-eksperimentele opname, nie-eksperimentele studie, waarnemingstudie, waarnemingsopname

nonparametric method : nieparametriese metode

nonparametric test : nieparametriese toets

nonparticipant (nonrespondent) : niedeelnemer, nierespondent

nonrespondent (nonparticipant) : nierespondent, niedeelnemer

nonsense correlation : kafkorrelasie

no-observed-effect level (NOEL) : geen-waargenome-effek-vlak

norm : norm

normal : normaal

normal distribution (Gaussian distribution) : normaalverdeling, Gauss-verdeling

normal limits : normale perke

normative : normatief

nosocomial (hospital-acquired) : nosokomies, hospitaalverworwe

nosocomial infection (hospital-acquired infection) : nosokomiese infeksie, hospitaalverworwe infeksie

nosography : nosografie

nosology : nosologie

notifiable disease : aanmeldbare siekte

NRR (net reproduction rate) : NVK, netto voortplantingkoers

nuclear family : kerngesin

null hypothesis (test hypothesis) : nulhipotese, toetshipotese

numerator <cf denominator> : teller <cf noemer>

numerical taxonomy : numeriese taksonomie

O

observational bias (information bias) : waarnemingsydigheid, inligtingsydigheid

observational study (nonexperimental study, nonexperimental survey, observational survey) : waarnemingstudie, nie-eksperimentele studie, nie-eksperimentele opname, waarnemingsopname

observational survey (nonexperimental study, nonexperimental survey, observational study) :

waarnemingsopname, nie-eksperimentele studie, nie-eksperimentele opname, waarnemingstudie
observer bias : waarnemersydigheid
observer error (observer variation) : waarnemerfout, waarnemervariasie
observer variation (observer error) : waarnemervariasie, waarnemefout
Occam's razor (scientific parsimony) : Occam-snoeiskêr, wetenskaplike spaarsaamheid
occurrence (frequency) : voorkoms, frekwensie
odds : kans
odds ratio (cross-product ratio, relative odds) : kansverhouding, kruisprodukverhouding, relatiewe kansverhouding
one-tail test : eenkantige toets
operational research (operations research) : operasionele navorsing
operations research (operational research) : operasionele navorsing
opportunistic infection : opportunistiese infeksie
ordinal data : ordinale data
ordinal scale (ranking scale) {measurement scale} : ordinale skaal, skaal van rangordening (*meet-skaal*)
ordinate : ordinaat
outbreak (epidemic) : uitbreking, epidemie
outcomes (end results) : uitslae, eindresultate
outliers : uitskieters
output : uitset
overmatching : oormatige afparing
overwintering {vector-borne infection} : oorwintering (vektoroorgedraagde infeksie)

P

paired samples : gepaarde steekproewe
pair matching : afparing
pandemic : pandemie
panel study : paneelstudie
PAR (population attributable risk) : BTR, bevolkingstoeskryfbare risiko
paradigm : paradigma
parameter : parameter
parametric method : parametriese metode
parametric test : parametriese toets
parasite : parasiet
parasite count (cyst count, egg count, worm

count) : parasiëttelling, sistelling, eiertelling, wurmtelling
parasite density : parasietdigtheid
paratenic host (transport host) : parateniese gasheer, vervoergasheer
parity : pariteit
particularisation : besonderheidsidentifisering
PAS (professional activity study) : PAS, professionele-aktiwiteitstudie
passage : deurgang
passenger variable : passasierveranderlike
passive immunity : passiewe immuniteit
passive smoking (involuntary smoking) : passiewe rook, onwillekeurige rook
path analysis : baanalalise
pathogen : patogeen
pathogenesis : patogenese
pathogenicity (harmfulness) : patogenisiteit, skadelikheid
Pearson's product moment correlation
 {correlation coefficient} : Pearson-produkmomentkorrelasie (*korrelasiekoëfisiënt*)
pedigree : stamboom
peer review : ewekniehersiening
PEL (permissible exposure limit) {safety standard} : TBL, toelaatbare blootstellings limiet (*veiligheidstandaard*)
penetrance : penetrasie
perceived need : ervare behoeftte
percentile (centile) {quantiles} : persentiel (*kwantiele*)
perinatal mortality : perinatale mortaliteit, perinatale sterfte
perinatal mortality rate : perinatale sterftekopers
period : periode, tydperk
periodic examinations (periodic medical examinations) : periodieke ondersoek, periodieke mediese ondersoek
periodic medical examinations (periodic examinations) : periodieke mediese ondersoek, periodieke ondersoek
period of communicability (communicable period) : tydperk van oordraagbaarheid, oordraagbaarheidsperiode
period prevalence : termynvoorkoms
permissible exposure limit (PEL) {safety standard} : toelaatbare blootstellingslimiet, TBL (*veiligheidstandaard*)

personal health care : persoonlike gesondheidsorg
personal monitoring device : persoonlike moniteringtoestel
person-time : persoon-tyd
person-time incidence rate (force of morbidity, hazard rate, instantaneous incidence density, instantaneous incidence rate, interval incidence density) : invalskoers m.b.t. persoon en tyd, morbiditeitskrag, gevaarkoers, oombliklike invalsdigtheid, oombliklike invalskoers, intervalinvalsdigtheid
person-to-person spread of disease (prosodemic) {*transmission of infection*} : persoon-tot-persoon-siekteverspreiding, prosodemie (*infeksieoordrag*)
person-years : persoon-jare
PERT (programme evaluation and review techniques) : PEHT, programevaluering- en hersieningstegnieke
pharmacoepidemiology : farmako-epidemiologie
physician (doctor, medical practitioner) : geneesheer, dokter, mediese praktisyn
pie chart : sektorkaart
pilot investigation (pilot study) : loodsundersoek, loodsstudie
pilot study (pilot investigation) : loodsstudie, loodsundersoek
placebo (placebo effect) : plasebo, plasebo-effek
placebo effect (placebo) : plasebo-effek, plasebo
plausible : aanneemlik
PMR (proportionate mortality rate, proportionate mortality ratio) : PSV, proporsionele sterftekopers, proporsionele sterfteverhouding
point prevalence : tydstipvoorkoms
point source : enkelbron
point source epidemic : enkelbronepidemie
Poisson distribution : Poisson-verdeling
pollution : besoedeling
polygenic inheritance : poligeniese erflikheid, poligeniese oorerwing
POMR (problem-oriented medical record) : PGMR, probleemgerigte mediese rekord
ponderal index : ponderaalindeks
population : bevolking, populasie
population aetiological fraction (population attributable fraction, population attributable proportion) : bevolkingsetiologiese proporsie, bevolkingstoeskryfbare proporsie, bevolkingsoorsaaklike proporsie

population attributable fraction (population aetiological fraction, population attributable proportion) : bevolkingstoeskryfbare proporsie, bevolkingsetiologiese proporsie, bevolkingsoorsaaklike proporsie
population attributable proportion (population aetiological fraction, population attributable fraction) : bevolkingstoeskryfbare proporsie, bevolkingsetiologiese proporsie, bevolkingsoorsaaklike proporsie
population attributable risk (PAR) : bevolkings= toeskryfbare risiko, BTR
population attributable risk percent : bevolkings= toeskryfbare risikopersentasie
population based : bevolkinggebaiseer
population dynamics : bevolkingsdinamika
population excess rate : oortolligebevolingskoers
population medicine (community medicine) : gemeenskapsgeneeskunde
population momentum : bevolkingsdryfkrag
population pyramid (age-sex pyramid) : bevolkingspiramide, ouderdom-geslag-piramide
post- : na-, post-
posterior odds (posterior probability <cf prior probability>) : a posteriori-kansverhouding, a posteriori-waarskynlikheid <cf a priori-waarskynlikheid>
posterior probability <cf prior probability> (**posterior odds**) : a posteriori-waarskynlikheid <cf a priori-waarskynlikheid>, a posteriori-kansverhouding
postmarketing surveillance : nabemarkingstoesig
postneonatal mortality rate : postneonatale= sterftekopers
potency : potensie, sterkte
potential years of life lost (PYLL, years of potential life lost, YPLL) : verlies aan potensiële lewensjare, VPLJ
power : onderskeidingsvermoë
pragmatic study : pragmatiese studie
pre- : pre-, voor-
precipitating factor {factors in causation of disease} : snellerfaktor (*faktore by veroorsaking van siekte*)
precision : presisie
preclinical disease : voorkliniese siekte
precursor : voorloper
predictive validity {criterion validity} : voor-

spellingsgeldigheid (kriteriumgeldigheid)

predictive value : voorspellingswaarde

predisposing factor {factors in causation of disease} : voorbereidingsfaktor (*faktore by veroorsaking van siekte*)

premunition : premunisie, voorversterking

prepatent period : voorafsigbare periode

prescriptive screening : voorskrywende sifting

presentation : aanbieding

prevalence : voorkoms

prevalence odds ratio : voorkomskans= verhouding

prevalence rate (prevalence ratio) : voorkomskoers, voorkomsverhouding

prevalence ratio (prevalence rate) : voorkomsverhouding, voorkomskoers

prevalence study (cross-sectional study, disease frequency survey) : voorkomsstudie, dwarssnitstudie, opname van siektfrekwensie

preventable fraction in population : voorkombare fraksie by bevolking, voorkombare proporsie by bevolking

prevented fraction in population : verhoede fraksie by bevolking, verhoede proporsie by bevolking

prevention : verhouding, voorkoming

preventive medicine : voorkomende geneeskunde

primary case : primêre geval

primary contact : primêre kontak

primary health care : primêre gesondheidsorg

primary prevention : primêre voorkoming

principal component analysis : hoofkomponent= analise

prior odds (prior probability <cf posterior probability>) : a priori-kansverhouding, a priori-waarskynlikheid <cf a posterior-waarskynlikheid>

prior probability <cf posterior probability> (prior odds) : a priori-waarskynlikheid <cf a posterior-waarskynlikheid>, a priori-kansverhouding

probability : waarskynlikheid

probability density : waarskynlikheidsdigtheid

probability distribution : waarskynlikheids= verdeling

probability sample (random sample) : waarskynlikheidsteekproef, ewekansige steekproef

probability theory : waarskynlikheidsteorie

probability value (P-value) : waarskynlikheids= waarde, P-waarde

proband (propositus) : proband, propositus

problem-oriented medical record (POMR) : probleemgerigte mediese rekord, PGMR

procatalectic cause : oorsaak verbandhoudend met lewensgewoontes

professional activity study (PAS) : professionele aktiwiteitstudie, PAS

professionally defined need : deskundig bepaalde behoefte

programme : program

programme evaluation and review techniques (PERT) : programevaluering- en hersieningstegnieke, PEHT

programme review : programhersiening

programme trial : programproef, program= proefneming

projection : projeksie, vooruitskatting

proleptic <cf retroleptic> : prolektief <cf retrolektief>

proportion (fraction) : proporsie, fraksie

proportional hazards model (Cox model) : model van proporsionele gevare, Cox-model

proportionate mortality rate (proportionate mortality ratio, PMR) : proporsionele sterftekoers, proporsionele sterfteverhouding, PSV

proportionate mortality ratio (PMR, proportionate mortality rate) : proporsionele sterfteverhouding, PSV, proporsionele sterftekoers

propositus (proband) : propositus, proband

prosodemic (person-to-person spread of disease) {transmission of infection} : prosodemie, persoon-tot-persoon-siekteverspreiding (*infeksieoordrag*)

prospective study (cohort study, concurrent study, longitudinal study) : prospektiewe studie, kohortstudie, naaslopende studie, saamlopende studie, longitudinale studie

prospective study in retrospect (historical cohort study, historical prospective study, nonconcurrent prospective study, nonconcurrent study) : prospektiewe studie retrospektiewelik uitgevoer, historiese kohortstudie, historiese prospektiewe studie, niemeelopende

prospektiewe studie, niesaamlopende studie, terugwerkende prospektiewe studie
protocol : protokol
proximate determinant of fertility : naaste determinant van fertilitet
public health (community health) : openbare gesondheid, gemeenskapsgesondheid
punch card : ponskaart
P-value (probability value) : P-waarde, waarskynlikheidswaarde
PYLL (potential years of life lost, years of potential life lost, YPLL) : VPLJ, verlies aan potensiële lewensjare

Q

QALY (quality-adjusted life years) : KALJ, kwaliteitsaangepaste lewensjare
qualitative data : kwalitatiewe data
quality : gehalte, kwaliteit
quality-adjusted life years (QALY) : kwaliteits-aangepaste lewensjare, KALJ
quality control : gehaltebeheer, kwaliteits-kontrole
quality of care : versorgingsgehalte
quality of life : lewensgehalte, levenskwaliteit
quantiles : kwantiele
quantitative data : kwantitatiewe data
quarantine : kwarantyn
quarter {quantiles} : kwart (kwantiele)
quartile {quantiles} : kwartiel (kwantiele)
quasi-experiment : kwasi-eksperiment, skyneksperiment
questionnaire : vraeboog, vraelys
Quetelet's index (body mass index) : Quetelet-indeks, liggaamsmassa-indeks
quintile {quantiles} : kwintiel (kwantiele)
quota sampling : kwotasteeekproefneming
quotient : kwosiënt

R

race : ras
radix : grondtal
Rahe-Holmes social readjustment rating
scale : Rahe-Holmes-waardebepalingskaal t.o.v. maatskaplike heraanpassing
random : ewekansig

random allocation (randomisation, random assignment) : ewekansige toedeling, verewekansiging
random assignment (randomisation, random allocation) : ewekansige toedeling, verewekansiging
random error : ewekansige fout
randomisation (random allocation, random assignment) : verewekansiging, ewekansige toedeling
randomised controlled trial (RCT) : verewekansigde gekontroleerde proef, VGP
random sample (probability sample) : ewekansige steekproef, waarskynlikheidsteekproef
random variable (variate) : ewekansige veranderlike, variaat
range of distribution : reikwydte van verdeling
ranking scale (ordinal scale) {measurement scale} : skaal van rangordening, ordinale skaal (*meet-skaal*)
rate : koers
rate difference (RD) {excess rate among exposed} : koersverskil (*oortollige koers by blootgesteldes*)
rate-odds ratio (disease odds ratio) : koers-relatiewe kansverhouding, relatiewe kans-verhouding van siekte
rate ratio (RR) : koersverhouding
ratio : verhouding
ratio scale {measurement scale} : verhoudingskaal (*meetskaal*)
RCT (randomised controlled trial) : VGP, verewekansigde gekontroleerde proef
RD (rate difference) {excess rate among exposed} : koersverskil (*oortollige koers by blootgesteldes*)
recall bias : herroepsydigheid
receiver operating characteristic curve (relative operating characteristic curve, roc curve) : operasionele karakteristieke kromme van ontvanger, relatiewe operasionele karakteristieke kromme
recommended exposure limit (REL) {safety standard} : aanbevole blootstellingslimiet, ABL (*veiligheidstandaard*)
record : rekord, verslag
record linkage : rekordaaneenskakeling, rekordskakeling
recrudescence : opflikkering
reference population : verwysingsbevolking

refinement : aansuiwering, verfyning
register (registry) : register
registration : registrasie
registry (register) : register
registry process : registrasieproses
regression : regressie
regression (regression analysis) {statistics} : regressie, regressieanalise (*statistiek*)
regression analysis (regression) {statistics} : regressieanalise, regressie (*statistiek*)
regression line : regressielijn
reinforcing factor {factors in causation of disease} : versterkingsfaktor (*faktore by veroorsaking van siekte*)
REL (recommended exposure limit) {safety standard} : ABL, aanbevole blootstellingslimiet (*veiligheidstandaard*)
relationship (association, correlation, dependence) : verwantskap, assosiasie, korrelasie, afhanklikheid, verband
relative odds (cross-product ratio, odds ratio) : relatiewe kansverhouding, kruisprodukverhouding, kansverhouding
relative operating characteristic curve (receiver operating characteristic curve, roc curve) : relatiewe operasionele karakteristieke kromme, operasionele karakteristieke kromme van ontvanger
relative risk <cf absolute risk> : relatiewe risiko <cf absolute risiko>
reliability : betroubaarheid
repeatability (reproducibility) : herhaalbaarheid, reproauseerbaarheid
replacement level fertility : vervangingsfertiliteitspeil
replication : replikasie
reporting bias : verslaggewingsydigheid
representative sample : verteenwoordigende steekproef
reproducibility (repeatability) : reproauseerbaarheid, herhaalbaarheid
reproductive isolation : voortplantingsisolasie
research design (study design) : navorsingsontwerp, studieontwerp
reservoir of infection : reservoir van infeksie
resolution (resolving power) : splitsing, splitsingskrag

resolution (resolving power) : resolusie, resolusievermoë
resolving power (resolution) : splitsingskrag, splitsing
resolving power (resolution) : resolusievermoë, resolusie
resolving power : ontbindingskrag
respiratory isolation : respiratoriese afsondering
response bias : responsydigheid
response rate : responskoers
retroactive <cf prolective> : retrolektief <cf prolektief>
retrospective study : retrospektiewe studie, terugwerkende studie
retrovirus : retrovirus
risk : risiko
risk assessment : risikobepaling, risikowaardering
risk benefit analysis : risikovoordeelanalise
risk benefit ratio : risikovoerdeelverhouding
risk difference (excess risk) : risikoverskil, oortollige risiko
risk factor : risikofaktor
risk indicator (risk marker) : risiko-indikator, risikomerker, risiko-aanwyser
risk management : risikobestuur
risk marker (risk indicator) : risikomerker, risiko-indikator, risiko-aanwyser
risk odds ratio : risikokansverhouding
risk ratio : risikoverhouding
robust : robuus
roc curve (receiver operating characteristic curve, relative operating characteristic curve) : operasionele karakteristieke kromme van ontvanger, relatiewe operasionele karakteristieke kromme
RR (rate ratio) : koersverhouding
rubric : rubriek

S

safety factor : veiligheidsfaktor
safety standard : veiligheidstandaard
sample : steekproef
sample of convenience (grab sample) : gerieflikeidsteekproef
sampling : steekproefneming, monsterneming
sampling bias : steekproefsydigheid
sampling error : steekprooeffout

sampling variation : steekproefvariasie
sanitary cordon (cordon sanitaire) : sanitêre kordon, cordon sanitaire
scatter diagram (scattergram) : verspreidings-diagram
scattergram (scatter diagram) : verspreidings-diagram
scenario building : scenarioskepping
scientific parsimony (Occam's razor) : wetenskaplike spaarsaamheid, Occam-snoeiskêr
screening : sifting
screening level : siftingsvlak
seasonal cyclicity : seisoenale siklus
seasonal variation : seisoenale variasie
secondary attack rate : sekondêre aanvalskoers
secondary contact : sekondêre kontak
secondary prevention : sekondêre voorkoming
secretion precaution (drainage precaution)
 {isolation} : afskeidingsvoorsorgmaatreël, dreineringsvoorsorgmaatreël (*isolering*)
secular cyclicity : langtermynsiklus
secular trend (temporal trend) : sekulêre tendens, temporale tendens, tendens oor tyd
selection : seleksie
selection bias : seleksiesydigheid
sensitivity and specificity : sensitiwiteit en spesifisiteit
sensitivity of a test <cf specificity of a test> (**true positive rate**) : sensitiwiteit van 'n toets
 <cf spesifisiteit van 'n toets>, ware positiewe koers
sensitivity testing : sensitiwiteitstoetsing
sentinel health events : skildwag=gesondheidsgebeure, aanwyser van gesondheidsgebeure
sentinel physician : skildwaggeneesheer
sentinel practice : skildwagpraktyk
sequential analysis : sekwensiële analise
serendipity : positiewe toevallige ontdekking
seroepidemiology : sero-epidemiologie
SES (socioeconomic status) : SES, sosio-ekonomiese status
sex ratio : geslagsverhouding
SGA (small for gestational age, small for dates) : KSD, klein vir swangerskapsduur, klein vir datums
shift : verskuiwing
"shoe-leather" epidemiology : skoensool=epidemiologie

sibling control *{brothers and sisters}* : sibbe=kontrole (*broers en susters*)
siblings : broers en susters, sibbes
sibship : sibbeskap
sickness : siekte
side effect (adverse reaction) : newe-effek, nadelige reaksie
signal-to-noise ratio : sein-geraas-verhouding
significance (statistical significance) : betekenis, statistiese betekenis
significance level (alpha level) : betekenisvlak, betekenispeil, alfavlak
simple random sample : eenvoudige ewekansige steekproef
Simpson's paradox : Simpson-paradoks
simulation : simulasie
situation analysis : situasieanalise
skew distribution : skewe verdeling
slow virus : stadige virus
small for dates (small for gestational age, SGA) : klein vir datums, klein vir swangerskapsduur, KSD
small for gestational age (SGA, small for dates) : klein vir swangerskapsduur, KSD, klein vir datums
SMR (standardised morbidity ratio) : GMV, gestandaardiseerde morbiditeitsverhouding
SMR (standardised mortality ratio) : GMV, gestandaardiseerde mortaliteitsverhouding
SMSA (standard metropolitan statistical area) : MSSW, metropolitaanse statistiese standaardwyk
social class : maatskaplike klas, sosiale klas
social drift : maatskaplike verskuiwing
social medicine : sosiale geneeskunde
social mobility : maatskaplike beweeglikheid
socioeconomic classification : sosio-ekonomiese klassifikasie
socioeconomic status (SES) : sosio-ekonomiese status, SES
software <cf hardware> : programmatuur, sagteware <cf apparatuur>
soundex code : klankkode
source of infection : infeksiebron
spatial distribution *{the relationship of disease events to geographic areas}* : ruimtelike verdeling (*die samehang tussen siektegebeure en geografiese gebied*)

Spearman's rank correlation {correlation coefficient} : Spearman-rangkorrelasie (korrelasiekoëfisiënt)

specification : spesifikasie

specific immunity : spesifieke immunititeit

specificity of a test <cf sensitivity of a test> (**true negative rate**) : spesifisiteit van 'n toets <cf sensitiwiteit van 'n toets>, ware negatiewe koers

spectrum of disease : siektespektrum

spell of sickness : siektevoorval

spleen rate : miltkoers

sporadic : sporadies

spot map : kolkaart

spurious association : toevallige verband

SRR (standardised rate ratio) : GKV, gestandaardiseerde koersverhouding

stable population : stabiele bevolking

standard : standaard

standard deviation : standaardafwyking

standard error : standaardfout

standardisation : standaardisering

standardised morbidity ratio (SMR) : gestandaardiseerde morbiditeitsverhouding, GMV

standardised mortality ratio (SMR) : gestandaardiseerde mortaliteitsverhouding, GMV

standardised rate ratio (SRR) : gestandaardiseerde koersverhouding, GKV

standard metropolitan statistical area (SMSA) : metropolitaanse statistiese standaardwyk, MSSW

stationary population : stasionêre bevolking

statistical error : statistiese fout

statistical inference (inference) : statistiese inferensie, inferensie

statistical model : statistiese model

statistical significance (significance) : statistiese betekenis, betekenis

statistical test : statistiese toets

statistics {a scientific discipline} : statistiek ('n wetenskaplike dissipline)

statistics {a collection of data} : statistieke ('n versameling data of gegewens)

stereogram (isometric chart) : stereogram, isometriese kaart

sterility : steriliteit

stillbirth <cf live birth> (**foetal death**) : doodgeboorte <cf lewendgeboorte>, fatale sterfte

stillbirth rate (foetal death rate) : sterftekopers van doodgeborenes, fatale sterftekopers

stillborn : doodgebore

stochastic process : stogastiese proses

stochastic variate : stogastiese veranderlike

strategy : strategie

stratification : stratifikasie

stratified randomisation (blocked randomisation) : gestratifiseerde verewekansiging, blokverewekansiging, geblokte verewe- kanskiging

stratified random sample : gestratifiseerde ewekansige steekproef

strict isolation : streng afsondering

study design (research design) : studieontwerp, navorsingsontwerp

study population : studiebevolking

study validity : studiegeldigheid

subclinical disease : subkliniese siekte

subclinical infection (inapparent infection) {vector-borne infection} : subkliniese infeksie, onsigbare infeksie (vector oorgedraagde Infeksie)

surveillance : toesig

surveillance of disease : siektetoesig

survey : opname

survey instrument : opname-instrument

survival analysis : oorlewingsanalise

survival curve : oorlewingskromme

survival distribution (survival function, survivorship function) : oorlewingsverdeling, oorlewingsfunksie

survival function (survival distribution, survivorship function) : oorlewingsfunksie, oorlewingsverdeling

survival rate (cumulative survival rate) : oorlewingskoers, kumulatiewe oorlewingskoers

survival ratio : oorlewingsverhouding

survivorship function (survival function, survival distribution) : oorlewingsfunksie, oorlewingsverdeling

survivorship study : oorlewingstudie

symbiosis : simbiose

symmetrical association (symmetrical relationship) : simmetriese assosiasie, simmetriese verwantskap

symmetrical relationship (symmetrical association) : simmetriese verwantskap, simmetriese assosiasie

syndrome : sindroom
synergism <cf antagonism> (**synergy**) : sinergisme
 <cf antagonisme>, sinerie
synergy (synergism <cf antagonism>) : sinerie,
 sinergisme <cf antagonisme>
systematic error : sistematiese fout
systematic sample : sistematiese steekproef
systems analysis : stelselontleding

T

target population : teikenbevolking,
 teikenpopulasie
taxonomy of disease (disease taxonomy) :
 taksonomie van siekte, siektetaksonomie
t-distribution : t-verdeling
temporal distribution : temporale verdeling
temporal trend (secular trend) : temporale
 tendens, sekulêre tendens, tendens oor tyd
teratogen : teratogeen
tercile {quantiles} : tersiel (*kwantiele*)
terminal disinfection : terminale ontsmetting
tertiary prevention : tersiêre voorkoming
test hypothesis (null hypothesis) : toets=
 hipotese, nulhipotese
test of significance : toets van betekenis=
 volheid
TFR (total fertility rate) : TFK, totale fertilitetskoers
theoretical epidemiology : teoretiese
 epidemiologie
therapeutic : terapeuties
therapeutic trial (clinical trial) : terapeutiese proef,
 kliniese proef
threshold limit value (TLV) {safety standard} :
 drempelgrenswaarde, DGW (*veiligheid=*
 standaard)
threshold phenomena : drempelverskynsels
time cluster : tydtros
time-place cluster : tyd-plek-tros
TLV (threshold limit value) {safety standard} :
 DGW, drempelgrenswaarde (*veiligheid=*
 standaard)
total fertility rate (TFR) : totale fertilitetskoers,
 TFK
tracer disease method : aanwysersiekte=
 metode
tract : streek, eenheid
transmission of infection : infeksieoordrag

transmit : oordra
transovarial transmission {vector-borne infection} :
 transovariale oordrag (*vektoroorgedraagde*
 infeksie)
transport host (paratenic host) : vervoergasheer,
 parateniese gasheer
trend : tendens, neiging
trend line : tendenslyn
trial : proef
trohoc study : trohokstudie
true negative rate (specificity of a test <sensitivity
 of a test>) : ware negatiewe koers, spesifisiteit
 van 'n toets <cf sensitiwiteit van 'n toets>
true positive rate (sensitivity of a test
 <cf specificity of a test>) : ware positiewe koers,
 sensitiwiteit van 'n toets <cf spesifisiteit van 'n
 toets>,
t-test : t-toets
tuberculosis isolation : tuberkulose-isolering
twin registry : tweelingregister
twin studies : tweelingstudies
two-tail test : tweekantige toets
type I error (alpha error) : tipe I-fout, alfafout
type II error (beta error) : tipe II-fout, betafout

U

ULBW (ultralow birth weight) : ULGM, ultralae
 geboortemassa
ultralow birth weight (ULBW) : ultralae
 geboortemassa, ULGM
unbiased estimator : onsydige beramer
uncontrolled variable : onbeheerde veranderlike
underlying cause of death {death certificate} :
 onderliggende doodsoorsaak (*dood=*
 sertifikaat)
underreporting : onderrapportering
uniform basic data set (minimum data set) :
 eenvormige basiese datastel, minimum datastel
unmet need : onbeantwoorde behoefté
utility : nut

V

vaccination (inoculation) : inenting, vaksinasie
vaccine : entstof, vaksine
validation : geldigheidsbepaling
validity : geldigheid

variable : veranderlike
variance : variansie
variance ratio distribution (f-distribution) : variansieverhoudingverdeling, f-verdeling
variate (random variable) : variaat, ewekansige veranderlike
vector : vektor
vector-borne infection : vektor oorgedraagde infeksie
vector space : vektorruimte
vehicle of infection transmission : draer van infeksieoordrag
Venn diagram : Venn-diagram
vertical transmission : vertikale oordraging
very low birth weight (VLBW) : baie lae geboortemassa, BLGM
virgin population : onaangestarte bevolking
virulence : virulensie
vital records : lewensverslae
vital statistics : lewenstatistieke **VLBW** (very low birth weight) : BLGM, baie lae geboortemassa

W

washout phase : uitspoelfase
WHO (World Health Organization) : WGO, Wêreldgesondheidsorganisasie
withdrawal : onttrekking
World Health Organization (WHO) : Wêreldgesondheidsorganisasie, WGO
worm count (cyst count, egg count, parasite count) : wurmtelling, sistelling, eiertelling, parasiettelling

X

xenobiotic n. (commensal) {*symbiosis*} : xenobiotikum, kommensaal (*simbiose*)
xenobiotic adj. {*symbiotic*} : xenobiotics (*simbioties*)
xenodiagnosis : xenodiagnose

Y

Yates' correction : Yates-korreksie
years of potential life lost (YPLL, potential years of life lost, PYLL) : verlies aan potensiële lewensjare, VPLJ

yield : opbrengs
Youden's index : Youden-indeks
YPLL (potential years of life lost, PYLL, years of potential life lost) : VPLJ, verlies aan potensiële, lewensjare

Z

zero time shift (lead time bias) : nultyd= verskuiwing, voorsprongtydsydigheid, voorgeetydsydigheid
zoonosis : soönose

A

aanbevole blootstellingslimiet (ABL)

{veiligheidstandaard} : recommended exposure limit, REL (*safety standard*)

aanbieding : presentation

aanmeldbare siekte : notifiable disease

aanneemlik : plausible

aanneemlikheidsfunksie : likelihood function

aanneemlikheidsverhoudingoets : likelihood ratio test

aanpassing : adaptation

aanpassing : adjustment

aansteeklik (oordraagbaar) : infectious, communicable

aansteeklik : contagious

aansteeklike siekte (oordraagbare siekte)

{infeksieoordrag} : infectious disease, communicable disease (*transmission of infection*)

aansuiwing (verfyning) : refinement

aantasting {internasionale klassifikasie van aantastings, gebreke en gestremdhede} : impairment (*international classification of impairments, disabilities and handicaps*)

aanvaarbare risiko : acceptable risk

aanval : attack

aanvalskoers : attack rate

aanvangskoers {1/4} : inception rate (1/4)

aanwyser (indikator) : indicator

aanwysersiektemetode : tracer disease method

aanwyser van gesondheidsgebeure (skildwag= gesondheidsgebeure) : sentinel health events

ABL (aanbevole blootstellingslimiet)

{veiligheidstandaard} : REL, recommended exposure limit (*safety standard*)

aborsie : abortion

aborsiekoers : abortion rate

aborsieverhouding : abortion ratio

absis : abscissa

absolute kwarantyn (totale kwarantyn) : absolute quarantine, complete quarantine

absolute risiko <cf relatiewe risiko> : absolute risk <cf relative risk>

additiewe model : additive model

afgepaarde kontroles (gepaarde kontroles) : matched controls

afhanklike veranderlike <cf onafhanklike veranderlike> (**manifesterende verander-**

like) : dependent variable <cf independent variable>, manifestational variable

afhanklikheid <cf onafhanklikheid> (**assosiasie, korrelasie, verband, verwantskap**) : dependence <cf independence>, association, correlation, relationship

afhanklikheidsverhouding (ouderdom= afhankheidsverhouding) : dependency ratio, age dependency ratio

afparing : matching

afparing : pair matching

afronding van kliniese beeld : completion of clinical picture

afskeidingsvoorsorgmaatreël (dreinerings= voorsorgmaatreël) {isolering} : secretion precaution, drainage precaution (*isolation*)

afskerming : masking

afsonder (isoleer) : isolate

afsondering (isolering, isolasie) : isolation

agens van siekte (siekte-agens) : agent of disease

agtergrondkoers (agtergrondvlak) : background rate, background level

agtergrondvlak (agtergrondkoers) : background level, background rate

akkuraatheid : accuracy

aktiewe immuniteit : active immunity

aktuariële sterfekoers (mortaliteitskrag) : actuarial death rate, force of mortality

aktuariële tabel : actuarial table

akuut <cf chronies> : acute <cf chronic>

alfafout (tipe I-fout) : alpha error, type I error

alfavlak (betekenispeil, betekenisvlak) : alpha level, significance level

algemene fertilitetskoers (fertiliteitskoers) : general fertility rate, fertility rate

algoritme : algorithm

allel : allele

analise (ontleding) : analysis

analitiese epidemiologie : analytic epidemiology

analitiese studie <cf beskrywende studie> : analytic study <cf descriptive study>

antagonisme <cf sinergisme> : antagonism <cf synergism>

antigeen : antigen

antigeenneiging (antigeniese neiging) : antigenic drift

antigeenverskuiwing (antigeniese verskuiwing) : antigenic shift

antigeniese neiging (antigenen-neiging) : anti=genic drift	koers, infantiesterfte= koers) : infant mortality rate, IMR
antigeniese verskuiwing (antigenen-verskuiwing) : antigenic shift	baie lae geboortemassa (BLGM) : very low birth weight, VLBW
antigenisiteit (immunogenisiteit) : antigenicity, immunogenicity	Bayes-stelling : Bayes' theorem
antiligaam : antibody	begripsydigheid (sydigheid as gevolg van aannames) : conceptual bias, in assumption bias
antropofilies : anthropophilic	beheer n. (kontrole) : control
antropometrie : anthropometry	beheer v. (kontroleer) : control
a posteriori-kansverhouding (a posteriori-waarskynlikheid <cf a priori-waarskynlikheid>) : posterior odds, posterior probability <cf prior probability>	behoefte : need
a posteriori-waarskynlikheid <cf a priori-waarskynlikheid> (a posteriori-kansverhouding) : posterior probability <cf prior probability>, posterior odds	bemiddelende veranderlike (gebeurlikheidsveranderlike, intermediaire veranderlike, tussenkomende oorsaaklike veranderlike, tussenkomende veranderlike, tussenveranderlike) : intermediate variable, contingent variable, intervening variable, intervening causal variable, mediating variable, mediator variable
apparatuur <cf programmatuur> (hardware) : hardware <cf software>	benaming : nomenclature
a priori-kansverhouding (a priori-waarskynlikheid <cf a posterior-waarskynlikheid>) : prior odds, prior probability <cf posterior probability>	bepalende faktor (faktor) : determinant, factor
a priori-waarskynlikheid <cf a posterior-waarskynlikheid> (a priori-kansverhouding) : prior probability <cf posterior probability>, prior odds	beperking : containment
arbovirus : arthropod-borne virus, arbovirus	beramer : estimator
as : axis	beraming : estimate
asimetries : asymmetrical, asymmetric	Berkson-sydigheid : Berkson's bias
asimetriese assosiasie (asimetriese verhouding) : asymmetrical association, asymmetrical relationship	Bernoulli-verdeling : Bernoulli distribution
asimetriese verhouding (asimetriese assosiasie) : asymmetrical relationship, asymmetrical association	beskrywende epidemiologie : descriptive epidemiology
asimptoties : asymptotic	beskrywende studie <cf analitiese studie> : descriptive study <cf analytic study>
asimptotiese metode (grootsteekproefmetode) : asymptotic method, large sample method	beslissingsanalise (besluitontleding) : decision analysis
assosiasie (afhanklikheid <cf onafhanklikheid>, korrelasie, verband, verwantskap) : association, dependence <cf independence>, correlation, relationship	beslissingsnodus : decision node
assosiasiemaatstaf : measure of association	besluitnemingsroete : decision tree
	besluitontleding (beslissingsanalise) : decision analysis
	besmetbaarheid (vatbaarheid) : infectibility
	besmetlik (infektief) : infectious, infective
	besmetlike siekte (infektiewe siekte) : infectious disease, infective disease
	besmetlikheid : infectiousness
	besmetting (kontaminasie) {infeksieoordrag} : contamination (<i>transmission of infection</i>)
	besoedeling : pollution
	besonderheidsidentifisering : particularisation
	betafout (tipe II-fout) : beta error, type II error
	betekenis (statistiese betekenis) : significance, statistical significance
	betekenispeil (alfavlak, betekenisvlak) : significance level, alpha level

B

baananalise : path analysis
babasterftekoers (BSK, infantiemortaliteits=

betekenisvlak (alfavlk, betekenispeil) : significance level, alpha level
betroubaarheid : reliability
betroubaarheid van interne konsekwentheid (Cronbach-alfa) : internal consistency reliability, Cronbach's alpha
bevolking (populasie) : population
bevolkinggebaseer : population based
bevolkingsdigtheid : density of population
bevolkingsdinamika : population dynamics
bevolkingsdryfkrag : population momentum
bevolkingsetiologiese proporsie (bevolkingsoorsaaklike proporsie, bevolkingstoeskryfbare proporsie) : population aetiologic fraction, population attributable proportion, population attributable fraction
bevolkingsgroeikoers : growth rate of population
bevolkingsoorsaaklike proporsie (bevolkingsetiologiese proporsie, bevolkingstoeskryfbare proporsie) : population attributable proportion, population aetiologic fraction, population attributable fraction
bevolkingspiramide (ouderdom-geslag-piramide) : population pyramid, age-sex pyramid
bevolkingstoeskryfbare proporsie (bevolkingsetiologiese proporsie, bevolkingsoorsaaklike proporsie) : population attributable proportion, population aetiologic fraction, population attributable fraction
bevolkingstoeskryfbare risiko (BTR) : population attributable risk, PAR
bevolkingstoeskryfbare risikopersentasie : population attributable risk percent
bimodaal : bimodal
bimodale verdeling : bimodal distribution
binêr : binary
binêre syfer (bis) : binary digit, bit
binêre veranderlike : binary variable
binomiaal : binomial
binomiaalverdeling : binomial distribution
bio-bepaling : bioassay
biologies : biological, biologic
biologiese aanneemlikheid : biological plausibility
biologiese oordrag {vektoroorgedraagde infeksie} : biological transmission (*vector-borne infection*)
biometrie : biometry
biostatistiek : biostatistics
bis (binêre syfer) : bit, binary digit

BLGM (baie lae geboortemassa) : VLBW, very low birth weight
blinde eksperiment (blinde proef) : blind experiment, blind trial
blinde ondersoek (blinde studie, gemaskerde studie) : blinded study, blind study, masked study, masking study
blinde proef (blinde eksperiment) : blind trial, blind experiment
blinde studie (blinde ondersoek, gemaskerde studie) : blind study, blinded study, masked study, masking study
bloedverwant : consanguine
bloedverwantsiekte (familieëls siekte) : familial disease
bloedvoorsorg {isolasie} : blood precaution (*isolation*)
blokverewekansiging (geblokte verewekansiging, gestratifiseerde verewekansiging) : blocked randomisation, stratified randomisation
blootgestelde etiologiese proporsie (blootgestelde toeskryfbare proporsie) : exposed aetiologic fraction, exposed attributable proportion, exposed attributable fraction
blootgesteldes : exposed, the
blootgestelde toeskryfbare proporsie (blootgestelde etiologiese proporsie) : exposed attributable proportion, exposed aetiologic fraction, exposed attributable fraction
blootgestelde toeskryfbare risiko : exposed attributable risk
blootgestelde toeskryfbarerisikopersentasie : exposed attributable risk percent
blootstel : expose
blootstelling : exposure
blootstelling-kans-verhouding : exposure-odds ratio
blootstellingsverhouding : exposure ratio
bondel en splits : lumping and splitting
breekpunt : breakpoint
broers en susters (sibbes) : siblings
bruto reproduksiekoers : gross reproduction rate
BSK (babasterfekoers, infantiemortaliteitskoers, infantielesterfekoers) : IMR, infant mortality rate
BTR (bevolkingstoeskryfbare risiko) : PAR, population attributable risk

C

chemoprofilakse : chemoprophylaxis
chemoterapie : chemotherapy
chi-kwadraattoets : chi-square test, chi-squared test
chi-kwadraatverdeling : chi-square distribution
chronies <cf akut> : chronic <cf acute>
cordon sanitaire (sanitaire kordon) : cordon sanitaire, sanitary cordon
Cox-model (model van proporsionele gevare) : Cox model, proportional hazards model
Cronbach-alfa (betrouwbaarheid van interne konsekwentheid) : Cronbach's alpha, internal consistency reliability

D

daagliks aktiwiteiteskaal : activities of daily living scale, adl scale
databaggering : data dredging
database : database
dataprosessering (dataverwerking) : data processing
dataverwerking (dataprosessering) : data processing
dekking : coverage
demografie : demography
demografiese oorgang : demographic transition
desiel {kwantiele} : decile (quantiles)
deskundigbepaalde behoefté : professionally defined need
deterministiese model : deterministic model
deurgang : passage
deurlopendebronepidemie (deurlopendebron=uitbreking) : continuing source epidemic, continuing source outbreak
deurlopendebronuitbreking (deurlopendebron=epidemie) : continuing source outbreak, continuing source epidemic
DGW (drempelgrenswaarde) : TLV, threshold limit value
diagnose : diagnosis
diagnostiese indeks : diagnostic index
diagram (kaart) : diagram
diermodel : animal model
digtheidsteekproefneming : density sampling
dimensionaliteit : dimensionality

dinamiese bevolking : dynamic population
direkte assosiasie : direct association
direkte kontak : direct contact
direkte oordrag : direct transmission
disinfestasie : disinfection
diskrete data <cf kontinue data> : discrete data
 <cf continuous data>
diskriminantontleding : discriminant analysis
doelmatigheid : efficacy
doeltreffendheid {bv. by statistiek} : efficiency (e.g. in statistics)
dokter (geneesheer, mediese praktisyn) : doctor, physician, medical practitioner
doodgeboorte <cf lewendgeboorte> (**fatale sterfte**) : stillbirth <live birth>, foetal death
doodgebore : stillborn
doodsertifikaat <cf geboortesertifikaat> (**sterfesertifikaat**) : death certificate <cf birth certificate>
doodsoorsaak {doodsertifikaat} : cause of death (death certificate)
dosis-respons-verhouding : dose-response relationship
draer {infeksieoordrag} : carrier (transmission of infection)
draer van infeksieoordrag : vehicle of infection transmission
dravermoë : carrying capacity
dreineringsvoorsorgmaatreël (afskeidingsvoorsorgmaatreël) {isolering} : drainage precaution, secretion precaution (isolation)
drempelgrenswaarde (DGW) {veiligheidstandaard} : threshold limit value, TLV (safety standard)
drempelverskynsels : threshold phenomena
druppelkerne {infeksieoordrag} : droplet nuclei (transmission of infection)
dubbelblindproef : double-blind trial
dwarssnitstudie (opname van siektelefrekwensie, voorkomsstudie) : cross-sectional study, disease frequency survey, prevalence study

E

e-boek : e-book
eenheid (streek) : tract
eenkantige toets : one-tail test

eenvormige basiese datastel (minimum datastel) : uniform basic data set, minimum data set
eenvoudige ewekansige steekproef : simple random sample
effek : effect
effekmaatstaf : effect measure
effektiewe steekproefgrootte : effective sample size
effektiwiteit : effectiveness
effekwysiger (moderatorveranderlike, voorwaardeleke veranderlike) : effect modifier, moderator variable, conditional variable
effekwysiging : effect modification
eienaardigheid (idiosinkrasie) : idiosyncrasy
eienskap (kenmerk) : attribute
eiertelling (parasiettelling, sistelling, wormtelling) : egg count, parasite count, cyst count, worm count
eilandbevolking : island population
eindresultate (uitslae) : end results, outcomes
ekologie : ecology
ekologiese analise : ecological analysis
ekologiese denkfout (ekologiese sydigheid, versamelingssydigheid) : ecological fallacy, ecological bias, aggregation bias
ekologiese korrelasie : ecological correlation
ekologiese studie : ecological study
ekologiese sydigheid (ekologiese denkfout, versamelingssydigheid) : ecological bias, ecological fallacy, aggregation bias
ekosisteem : ecosystem
eksakte metode : exact method
eksakte toets : exact test
eksperiment : experiment
eksperimentele epidemiologie : experimental epidemiology
eksperimentele studie : experimental study
ekspressiwiteit : expressivity
eksterne geldigheid <cf interne geldigheid>
 (veralgemeenbaarheid) {studiegeldigheid} : external validity <cf internal validity>, generalisability (*study validity*)
ekstrapolasie <cf interpolasie> : extrapolation <cf interpolation>
ekstrapoleer <cf interpoleer> : extrapolate <cf interpolate>
ekstrinsieke inkubasietydperk {vektor=

oorgedraagde infeksie} : extrinsic incubation period (*vector-borne infection*)
eliminering : elimination
empiries : empirical
endemiese siekte : endemic disease
enkelbron : point source
enkelbronepidemie : point source epidemic
enteriese voorsorgmaatreël {isolering} : enteric precaution (*isolation*)
entstof : vaccine
epidemie (uitbreking) : epidemic, outbreak
epidemie onder voëls : epornific
epidemies : epidemic
epidemiese kurwe : epidemic curve
epidemiologie : epidemiology
epidemiooloog : epidemiologist
episode : episode
episoöties : epizootic
ervare behoefte : perceived need
ervaringsfaktor (ervaringsveranderlike, onafhanklike veranderlike <cf afhanklike veranderlike>) : factor, experiential variable factor, independent variable <cf dependent variable>
ervaringsveranderlike (ervaringsfaktor, onafhanklike veranderlike <cf afhanklike veranderlike>) : experiential variable factor, factor, independent variable <cf dependent variable>
essai (ontledingtoets) : assay
etiek : ethics
etiologie : aetiology
etiologies : aetiologic, aetiological
etiologiese fraksie (oorsaaklike proporsie, toeskryfbare fraksie, TF) : aetiologic fraction, attributable proportion, attributable fraction, AF
etniese groep : ethnic group
evaluasie (evaluering) : evaluation
evaluering (evaluasie) : evaluation
Evan-postulate : Evan's postulates
ewekansig : random
ewekansige fout : random error
ewekansige steekproef (waarskynlikheidsteekproef) : random sample, probability sample
ewekansige toedeling (verewekansiging) : random allocation, randomisation, random assignment
ewekansige veranderlike (variaat) : random variable, variate
ewekniehersiening : peer review

F

faktor (bepalende faktor) : factor, determinant
faktoranalise : factor analysis
faktore by veroorsaking van siekte : factors in causation of disease
faktoriaalontwerp : factorial design
familie (gesin) : family
familiële siekte (bloedverwantsiekte) : familial disease
farmako-epidemiologie : pharmaco-epidemiology
fasiliterende faktor {*faktore by veroorsaking van siekte*} : enabling factor (*factors in causation of disease*)
fertiliteit : fertility
fertiliteitskoers (algemene fertiliteitskoers) : fertility rate, general fertility rate
fertiliteitsverhouding : fertility ratio
fetaledoodsertifikaat (sertifikaat van dood=geboorte, sertifikaat van fetale dood) : foetal death certificate, certificate of stillbirth
fetale sterfte (doodgeboorte <cf lewend=geboorte>) : foetal death <cf live birth>, stillbirth
fetalesterfkoers (sterfkoers van dood=geborenes) : foetal death rate, stillbirth rate
fetalesterfverhouding : foetal death ratio
fiksheid {*by bevolkingsgenetika*} : fitness (*in population genetics*)
fiksheid {*by gesondheidsbevordering*} : fitness (*in health promotion*)
Fisher se eksakte toets : Fisher's exact test
fomes (fomiet) <mv van albei terme fomitee> : fomes, fomite <pl of both terms fomites>
fomiet (fomes) <mv van albei terme fomitee> : fomite, fomes <pl of both terms fomites>
fout : error
fraksie (proporsie) : fraction, proportion
Framingham-studie : Framingham study
frekwensie (voorkoms) : frequency, occurrence
frekwensiepassing : frequency matching
frekwensiepoligoon : frequency polygon
frekwensieverdeling : frequency distribution
funksie : function
f-verdeling (variansieverhoudingverdeling) : f-distribution, variance ratio distribution

G

gasheer : host
Gauss-verdeling (normaalverdeling) : Gaussian distribution, normal distribution
gebeurlikheidstabel : contingency table
gebeurlikheidsveranderlike (bemiddelende veranderlike, intermediêre veranderlike, tussenkomende oorsaaklike veranderlike, tussenkomende veranderlike, tussen=veranderlike) : contingent variable, mediating variable, intermediate variable, intervening causal variable, intervening variable, mediator variable
gebied : area
gebiedsteekproefneming : area sampling
geblokte verewekansiging (blokverewekansiging, gestratificeerde verewekansiging) : blocked randomisation, stratified randomisation
geboortedefekregister : birth defect registry
geboorte-interval : birth interval
geboortekoers : birth rate
geboortekohort (kohort) : birth cohort, cohort
geboortekohortontleding : birth cohort analysis
geboortemassa : birth weight
geboortesertifikaat <cf doodsertifikaat> : birth certificate <cf death certificate>
geboortevolgorde : birth order
gebrek {*internasionale klassifikasie van aantastings, gebreke en gestremdhede*} : handicap (*international classification of impairments, disabilities and handicaps*)
gedrag : behaviour
gedragsepidemie : behavioural epidemic
gedragsrisikofaktor : behavioural risk factor
geen : gene
geenpoel (genepoel) : gene pool
geen-waargenome-effek-vlak : no-observed-effect level, NOEL
gehalte (kwaliteit) : quality
gehaltebeheer (kwaliteitskontrole) : quality control
geldigheid : validity
geldigheidsbepaling : validation
gelyke waarskynlikheid van seleksiemetode=steekproef : equal probability of selection method sample, epsem sample
gelyklopende geval : collateral case

gelyktydige geldigheid (saamlopende geldigheid) {*kriteriumgeldigheid*} : concurrent validity (*criterion validity*)

gelyktydige ontsmetting (saamlopende ontsmetting) : concurrent disinfection

gemaskerde studie (blinde ondersoek, blinde studie) : masked study, masking study, blind study, blinded study

gemeenskap : community

gemeenskaplike bron (gemeenskaplike draer) : common source, common vehicle

gemeenskaplikebronuitbreking (gemeenskaplike=draerepidemie, gemeenskaplikedraeruitbreking) : common source outbreak, common source epidemic, common vehicle epidemic, common vehicle outbreak

gemeenskaplike draer (gemeenskaplike bron) : common vehicle, common source

gemeenskaplikedraerepidemie (gemeenskaplike=bronuitbreking, gemeenskaplikedraeruitbreking) : common vehicle epidemic, common source outbreak, common vehicle outbreak, common source epidemic

gemeenskaplikedraeruitbreking (gemeen=skaplikebronuitbreking, gemeenskaplikedraer=epidemie) : common vehicle outbreak, common source epidemic, common source outbreak, common vehicle epidemic

gemeenskaplike mediumverspreiding {infeksie=oordrag} : common vehicle spread (*transmission of infection*)

gemeenskapsdiagnose : community diagnosis

gemeenskapsgeneeskunde : community medicine, population medicine

gemeenskapsgesondheid (openbare gesondheid) : community health, public health

gemeenskapsproef : community trial

gemiddelde : average

gemiddelde lewensverwagting : average expectation of life, average life expectancy, average life expectation

gemiddelde massa vir swangerskapsduur (GMS) : average weight for gestational age, AGA

gemiddelde toekomstige leeftyd : average future lifetime

geneesheer (dokter, mediese praktisyn) : physician, doctor, medical practitioner

geneeskundige aardryskunde (geografiese patologie) : medical geography, geographic pathology

genepoel (geenpoel) : gene pool

generasie-effek (kohorteffek) : generation effect, cohort effect

generasietydperk : generation time

genestelde gevallekontrolestudie : nested case-control study

genetiese epidemiologie : genetic epidemiology

genetiese neiging : genetic drift

genetiese penetransie : genetic penetrance

genetiese verbinding : genetic linkage

genetika : genetics

genoom : genome

geografies : geographic, geographical

geografiese beweeglikheid : geographic mobility

geografiese patologie (geneeskundige aardryks=kunde) : geographic pathology, medical geography

geometriese gemiddelde : geometric mean

gepaarde kontroles (afgepaarde kontroles) : matched controls

gepaarde steekproewe : paired samples

geraas by gegewens : noise in data

gerieflikheidsteekproef : grab sample, sample of convenience

gesin (familie) : family

gesinskontaksiekte : family contact disease

gesinstudie : family study

geslagsverhouding : sex ratio

geslote kohort : closed cohort

gesondewerkereffek : healthy worker effect

gesondheid : health

gesondheidsbehoefte : health need

gesondheidsbevordering : health promotion

gesondheidsdienste : health services

gesondheidsgedrag <cf ongesteldheidsgedrag> : health behaviour <cf illness behaviour>

gesondheidsgevaarwaardasie (gesondheidsrisiko=waardasie, GRW) : health hazard appraisal, health risk appraisal, HRA

gesondheidsindeks : health index

gesondheidsindikator : health indicator

gesondheidsopname : health survey

gesondheidsorg : health care

gesondheidsrisikowaardasie (GRW, gesondheidsgevaarwaardasie) : health risk appraisal, HRA, health hazard appraisal
gesondheidstatistieke : health statistics
gesondheidsvoortligting : health education
gestandaardiseerde koersverhouding (GKV) : standardised rate ratio, SRR
gestandaardiseerde morbiditeitsverhouding (GMV) : standardised morbidity ratio, SMR
gestandaardiseerde mortaliteitsverhouding (GMV) : standardised mortality ratio, SMR
gestratifiseerde ewekansige steekproef : stratified random sample
gestratifiseerde verewekansiging (blok=verewekansiging, geblokte verewekansiging) : stratified randomisation, blocked randomisation
gestremdheid {internasionale klassifikasie van aantastings, gebreke en gestremdhede} : disability (*international classification of impairments, disabilities and handicaps*)
gestremdheidsvrye lewensverwagting (GVLV) : life expectancy free from disability, LEFD
gevaar : hazard
gevaarkoers (intervalinvalsdigtheid, invalskoers met betrekking tot persoon en tyd, morbiditeitskrag, oombliklike invalsdigtheid, oombliklike invalskoers) : hazard rate, interval incidence density, person-time incidence rate, force of morbidity, instantaneous incidence density, instantaneous incidence rate
geval : case
gevallebasisstudie : case base study
gevalle-ewekniestudie (gevallekontrolestudie, gevallevergelykingstudie) : case compeer study, case control study, case comparison study
gevallegeschiedenisstudie : case history study
gevallekontrolestudie (gevalle-ewekniestudie, gevallevergelykingstudie) : case control study, case compeer study, case comparison study
gevallesterftekoers : case fatality rate
gevallevergelykingstudie (gevalle-ewekniestudie, gevallekontrolestudie) : case comparison study, case compeer study, case control study
gevalleverwysingstudie : case referent study
gewysigde kwarantyn : modified quarantine
GKV (gestandaardiseerde koersverhouding) : SRR, standardised rate ratio

GMS (gemiddelde massa vir swangerskapsduur) : AGA, average weight for gestational age
GMV (gestandaardiseerde morbiditeitsverhouding) : SMR, standardised morbidity ratio
GMV (gestandaardiseerde mortaliteitsverhouding) : SMR, standardised mortality ratio
Gompertz-wet : Gompertz's law
gonadotrofiese siklus : gonadotropic cycle
goudstandaard : gold standard
graadverskil : differential
grade van vryheid : degrees of freedom
gradiënt van infeksie (infeksiegradiënt) : gradient of infection
grafiek : graph
greep : byte
groep van klassifikasies : family of classifications
grondtal : radix
grootsteekproefmetode (asimptotiese metode) : large sample method, asymptotic method
groot vir swangerskapsduur (GSD) : large for gestational age, LGA
GRW (gesondheidsrisikowaardasie, gesondheidsgevaarwaardasie) : HRA, health risk appraisal, health hazard appraisal
GSD (groot vir swangerskapsduur) : LGA, large for gestational age
GVLV (gestremdheidsvrye lewensverwagting) : LEFD, life expectancy free from disability

H

Hackett-miltklassifikasie : Hackett spleen classification
hantering van uitskieters : handling of outliers
hardware (apparatuur <cf programmatuur>) : hardware <cf software>
Hardy-Weinberg-wet : Hardy-Weinberg law
harmoniese gemiddelde : harmonic mean
Hawthorne-effek : Hawthorne effect
HBPN (hospitaalbinnekasiëntnavraag) : HIPE, hospital inpatient enquiry
Henle-Koch-postulate (Koch-postulate) : Henle-Koch postulates, Koch's postulates
herhaalbaarheid (reproduseerbaarheid) : repeatability, reproducibility
herroepsydigheid : recall bias
heteroskedastisiteit <cf homoskedastisiteit> : heteroscedasticity <cf homoscedasticity>

hibernering {vektoroorgedraagde infeksie} : hibernation (*vector-borne infection*)
hiperendemiese siekte : hyperendemic disease
hipergeometriese verdeling : hypergeometric distribution
hipotese : hypothesis
histogram : histogram
histories : historic, historical
historiese kohortstudie (historiese prospektiewe studie, niemeelopende prospektiewe studie, niesaamlopende studie, prospektiewe studie retrospektiewelik uitgevoer, terugwerkende prospektiewe studie) : historical cohort study, historical prospective study, nonconcurrent prospective study, nonconcurrent study, prospective study in retrospect
historiese kontrole : historical control
historiese prospektiewe studie (historiese kohortstudie, niemeelopende prospektiewe studie, niesaamlopende studie, prospektiewe studie retrospektiewelik uitgevoer, terugwerkende prospektiewe studie) : historical prospective study, historical cohort study, nonconcurrent prospective study, nonconcurrent study, prospective study in retrospect
HIV (menslike immuniteitsgebrekvirus, MIV) : HIV, human immunodeficiency virus
Hogben-nommer {2 en 4} : Hogben number (2 and 4)
holo-endemiese siekte : holoendemic disease
holomiantiese infeksie : holomantic infection
holomiantiese siekte : holomantic disease
homoskedastisiteit <cf heteroskedastisiteit> : homoscedasticity <cf heteroscedasticity>
hoofkomponentanalise : principal component analysis
hospitaalbinnepasiëtnavraag (HBPN) : hospital inpatient enquiry, HIPE
hospitaalkontrole : hospital control
hospitaalverlating : hospital separation
hospitaalverworwe (nosokomies) : hospital-acquired, nosocomial
hospitaalverworwe infeksie (nosokomiese infeksie) : hospital-acquired infection, nosocomial infection
huishouding : household

I

iatrogeniese siekte : iatrogenic disease
identiteitsnommer : identification number, identifying number
idiosinkrasie (eienaardigheid) : idiosyncrasy
IDV (invalsdigtheidsverhouding) : IDR, incidence-density ratio
IKAGG (internasionale klassifikasie van aantastings, gebreke en gestremdhede) : ICIDH, international classification of impairments, disabilities and handicaps
IKGPPS (internasionale klassifikasie van gesondheidsprobleme by primère sorg) : ICHPPC, international classification of health problems in primary care
IKS (internasionale klassifikasie van siekte) : ICD, international classification of disease
immunisasie (immunisering) : immunisation
immunisering (immunisasie) : immunisation
immunitet : immunity
immunogenisiteit (antigenisiteit) : immuneogenicity, antigenicity
indeks : index
indeksgeval : index case
indeksgroep (indeksreeks) : index group, index series
indeksreeks (indeksgroep) : index series, index group
indeks van gesondheidstand (indeks van gesondheidstatus) : health status index
indeks van gesondheidstatus (indeks van gesondheidstand) : health status index
indikator (aanwyser) : indicator
indikatorveranderlike (skynveranderlike) : indicator variable, dummy variable
indirekte aanpassing : indirect adjustment
indirekte kontak : indirect contact
indirekte oordrag : indirect transmission
indirekte oorsaaklike verband : indirect causal association
indirekte standaardisering : indirect standardisation
individueel : individual
individuele afparing : individual matching
individuele variasie : individual variation
induksietydperk : induction period
inenting (inokulasie) : vaccination, inoculation

infantiemortaliteitskoers (babasterfekoers, BSK, infantiesterfekoers) : infant mortality rate, IMR	national classification of health problems in primary care, ICHPPC
infantiesterfekoers (babasterfekoers, BSK, infantiemortaliteitskoers) : infant mortality rate, IMR	internasionale klassifikasie van siekte (IKS) : international classification of disease, ICD
infeksie (kolonisasie) : infection, colonisation	internasionale vergelyking : international comparison
infeksiebron : source of infection	interne geldigheid <cf eksterne geldigheid>
infeksiegradiënt (gradiënt van infeksie) : gradient of infection	{studiegeldigheid} : internal validity <cf external validity> (<i>study validity</i>)
infeksiekoers : infection rate	interpolasie <cf ekstrapolasie> : interpolation <cf extrapolation>
infeksieoordrag : transmission of infection	interpoleer <cf ekstrapoleer> : interpolate <cf extrapolate>
infektief (besmetlik) : infective, infectious	interpretasiesydigheid (vertolkingsydigheid) : bias of interpretation
infektiewe agens : contagion	intervalinvalsdigtheid (gevaarkoers, invalskoers met betrekking tot persoon en tyd, morbiditeitskrag, oombliklike invalsdigtheid, oombliklike invalskoers) : interval incidence density, force of morbidity, hazard rate, instantaneous incidence density, instantaneous incidence rate, person-time incidence rate
infektiewe siekte (besmetlike siekte) : infective disease, infectious disease	intervalskaal {meetskaal} : interval scale (<i>measurement scale</i>)
infektiwiteit : infectivity	intervensiestudie (ingrypingstudie) : intervention study
inferensie (statistiese inferensie) : inference, statistical inference	intra-individuele variasie : intraindividual variation
infestasie : infestation	intval (invalsgetal) : incidence, incident number
ingelige toestemming : informed consent	invalsdigtheid : incidence density
ingrypingstudie (intervensiestudie) : intervention study	invalsdigtheidsverhouding (IDV) : incidence-density ratio, IDR
inhoudsgeldigheid {metingsgeldigheid} : content validity (<i>measurement validity</i>)	invalsgetal (intval) : incident number, incidence
inkubasietydperk : incubation period	invalskoers : incidence rate
inligtingstelsel : information system	invalskoers met betrekking tot persoon en tyd (gevaarkoers, intervalinvalsdigtheid, morbiditeitskrag, oombliklike invalsdigtheid, oombliklike invalskoers) : person-time incidence rate, force of morbidity, hazard rate, instantaneous incidence density, instantaneous incidence rate, interval incidence density
inligtingsydigheid (waarnemingsydigheid) : information bias, observational bias	inalstudie : coincidence study
inokulasie (inenting) : inoculation, vaccination	invoer {rekenaar} : input (<i>computer</i>)
inset : input	isolaat : isolate
instrumentfout : instrumental error	isolasie (isolering, afsondering) : isolation
instrumentfoutsydigheid : bias due to instrumental error	isoleer (afsonder) : isolate
interaksie : interaction	isolering (isolasie, afsondering) : isolation
interindividuele variasie : interindividual variation	isometriese kaart (stereogram) : isometric chart, stereogram
intermediêre veranderlike (bemiddelende veranderlike, gebeurlikheidsveranderlike, tussenkomende oorsaaklike veranderlike, tussenkomende veranderlike, tussenveranderlike) : intermediate variable, intervening variable, contingent variable, intervening causal variable, mediating variable, mediator variable	
internasionale klassifikasie van aantastings, gebreke en gestremdhede (IKAGG) : international classification of impairments, disabilities and handicaps, ICIDH	
internasionale klassifikasie van gesondheidsprobleme by primêre sorg (IKGPPS) : international classification of health problems in primary care, ICHPPC	

J

jaarlikse voorkoms : annual prevalence
Jellinek-formule : Jellinek formula

K

kaart : chart
kaart (diagram) : diagram
kafkorrelasie : nonsense correlation
KALJ (kwaliteitsaangepaste lewensjare) : QALY, quality-adjusted life years
Kanadese mortaliteitsdatabasis : Canadian mortality data base
kanker : cancer
kankerregister : cancer registry
kans : odds
kansverhouding (kruisprodukverhouding, relatieve kansverhouding) : odds ratio, cross-product ratio, relative odds
kappa : kappa
kategorieafparing : category matching
kategoriese data : categorical data
kategorisering (klassifisering) : categorisation, classification
Kendall-tau {korrelasiekoëfisiënt} : Kendall's tau (*correlation coefficient*)
kenmerk (eienskap) : attribute
kennisnetwerk (kring van kennis) {infeksie= oordrag} : acquaintance network (*transmission of infection*)
kern : nidus
kerngesin : nuclear family
kindersterftekoers : child death rate
klankkode : soundex code
klas : class
klassifikasie van siekte : classification of disease
klassifisering (kategorisering) : classification, categorisation
kleinste kwadrate : least squares
klein vir datums (klein vir swangerskapsduur, KSD) : small for dates, small for gestational age, SGA
klein vir swangerskapsduur (KSD, klein vir datums) : small for gestational age, SGA, small for dates
klinies : clinical

kliniese algoritme (kliniese protokol) : clinical algorithm, clinical protocol
kliniese besluitontleding : clinical decision analysis
kliniese epidemiologie : clinical epidemiology
kliniese epidemioloog : clinical epidemiologist
kliniese proef (terapeutiese proef) : clinical trial, therapeutic trial
kliniese protokol (kliniese algoritme) : clinical protocol, clinical algorithm
klinimetrika : clinimetrics
knipmes : jackknife
Koch-postulate (Henle-Koch-postulate) : Koch's postulates, Henle-Koch postulates
kodering : coding
koers : rate
koersrelatiewe kansverhouding (relatiewe kansverhouding van siekte) : rate-odds ratio, disease odds ratio
koers van voltooide fertilititeit : completed fertility rate
koersverhouding : rate ratio, RR
koersverskil {oortollige koers by blootgesteldes} : rate difference, RD (*excess rate among exposed*)
kohort (geboortekohort) : cohort, birth cohort
kohortanalise (kohortontleding) : cohort analysis
kohorteffek (generasie-effek) : cohort effect, generation effect
kohorthelling : cohort slopes
kohortinvalskoers : cohort incidence
kohortkomponentmetode : cohort component method
kohortontleding (kohortanalise) : cohort analysis
kohortstudie (longitudinale studie, naaslopende studie, prospektiewe studie, saamlopende studie) : cohort study, longitudinal study, concurrent study, prospective study
kolkaart : spot map
kollineariteit : collinearity
kolonisatie (infeksie) : colonisation, infection
kommensaal (xenobiotikum) {symbiose} : com-mensal, xenobiotic (*symbiosis*)
konsekwentheid : consistency
konstruksiegeldigheid {metingsgeldigheid} : construct validity (*measurement validity*)
kontakisolering : contact isolation
kontak van 'n infeksie {infeksieoordrag} : contact
kontaminasie (besmetting) {infeksieoordrag} : contamination (*transmission of infection*)

kontinue data <cf diskrete data> : continuous data
 <cf discrete data>
kontinue veranderlike : continuous variable
kontrole (beheer) : control
kontroleer (beheer) : control
kontrolegroep : control group
kontrolesyfer : check digit
kontroleveranderlike : control variable
koördinate : coordinates
korrelasie (afhanklikheid <cf onafhanklikheid>,
assosiasie, verband, verwantskap) : correlation,
 dependence <cf independence>, association,
 relationship
korrelasiekoeffisiënt : correlation coefficient
kostebruikbaarheidsanalise (kostebruikbaarheids=
 ontleding) : cost-utility analysis
kostebruikbaarheidsontleding (koste=
 bruikbaarheidsanalise) : cost-utility analysis
koste-effektiwiteitsanalise : cost-effectiveness
 analysis
kostevoordeelanalise : cost-benefit analysis
koueketting : cold chain
kovariaat : covariate
kring van kennisie (kennisnetwerk) {infeksie=
 oordrag} : acquaintance network (*transmission of
 infection*)
kriterium : criterion
kriteriumgeldigheid {metingsgeldigheid} : criterion
 validity (*measurement validity*)
kruisprodukverhouding (kansverhouding,
 relatiewe kansverhouding) : cross-product ratio,
 odds ratio, relative odds
KSD (klein vir swangerskapsduur, klein vir
 datums) : SGA, small for gestational age, small for
 dates
kudde-immunititeit : herd immunity
kumulatiewe inval (kumulatiewe invalskoers) :
 cumulative incidence, cumulative incidence rate
kumulatiewe invalskoers (kumulatiewe inval) :
 cumulative incidence rate, cumulative incidence
kumulatiewe invalsverhouding : cumulative
 incidence ratio
kumulatiewe oorlewingskoers (oorlewingskoers) :
 cumulative survival rate, survival rate
kumulatiewe som (kusom) : cumulative sum,
 cusum
kumulatiewe sterfekoers : cumulative death rate
kunsmatige intelligensie : artificial intelligence

kurtose : kurtosis
kusom (kumulatiewe som) : cusum, cumulative
 sum
kwalitatiewe data : qualitative data
kwaliteit (gehalte) : quality
kwaliteitsaangepaste lewensjare (KALJ) : quality-
 adjusted life years, QALY
kwaliteitskontrole (gehaltebeheer) : quality
 control
kwantiele : quantiles
kwantitatiewe data : quantitative data
kwarantyn : quarantine
kwart {kwantiele} : quarter (*quantiles*)
kwartiel {kwantiele} : quartile (*quantiles*)
kwasi-eksperiment (skyneksperiment) : quasi-
 experiment
kwintiel {kwantiele} : quintile (*quantiles*)
kwosiënt : quotient
kwotastekproefneming : quota sampling

L

lae geboortemassa (LGM) : low birth weight, LBW
langtermynsiklus : secular cyclicity
latensie (latente periode, latente tydperk) {van
 infeksie} : latency, latent period (*of infection*)
latente immunisering : latent immunisation
latente infeksie : latent infection
latente periode (latensie, latente tydperk) {van
 infeksie} : latent period, latency (*of infection*)
latente tydperk (latensie, latente periode) {van
 infeksie} : latent period, latency (*of infection*)
Latynse vierkant : Latin square
Ledermann-formule : Ledermann's formula
Levin se toeskryfbare risiko : Levin's attributable
 risk
lewendgeboorte <cf fetale sterfte> : live birth
 <cf foetal death>
lewendgebore : live born
lewensduurrisiko : lifetime risk
lewensduurvoorkoms : lifetime prevalence
lewensgebeure : life events
lewensgehalte (lewenskwaliteit) : quality of life
lewenskwaliteit (lewensgehalte) : quality of life
lewenstabel : life table
lewenstatistieke : vital statistics
lewenstyl : life style
lewensverslae : vital records

lewensverwagting : life expectation, life expectancy, expectation of life
lewensverwagting by geboorte {*lewensverwagting*} : life expectancy at birth (*expectation of life*)
lewensverwagting by 'n gegewe ouerdom : life expectancy at a given age
lewensverwagtingfunksie : expectation of life function
LGM (lae geboortemassa) : LBW, low birth weight
liggaamsmassa-indeks (Quetelet-indeks) : body mass index, Quetelet's index
liggaamsvoogvoorsorg {*isolasie*} : body fluid precaution (*isolation*)
ligkranseffek : halo effect
lineêre model : linear model
lineêre regressie : linear regression
logistiese model : logistic model
logit (logkansverhouding) : logit, log-odds
logitmodel : logit model
logkansverhouding (logit) : log-odds, logit
loglineêre model : log-linear model
lognormaalverdeling : log-normal distribution
lokus : locus
longitudinale studie (kohortstudie, naaslopende studie, prospektiewe studie, saamlopende studie) : longitudinal study, cohort study, concurrent study, prospective study
loodsondersoek (loodsstudie) : pilot investigation, pilot study
loodsstudie (loodsondersoek) : pilot study, pilot investigation
Iugoorgedraagde infeksie {*infeksieoordrag*} : airborne infection (*transmission of infection*)
lukraak steekproef : haphazard sample
lykskouing (outopsy) : autopsy
lykskouingsdata (outopsiedata) : autopsy data
lykskouingsreeks (outopsiereeks) : autopsy series

M

maatskaplike beweeglikheid : social mobility
maatskaplike klas (sosiale klas) : social class
maatskaplike verskuiwing : social drift
maksumum aanneemlikheidsberaming : maximum likelihood estimate

maksumum toelaatbare konsentrasie (MTK) {*veiligheidstandaard*} : maximum allowable concentration, MAC (*safety standard*)
malaria-endemisiteit : malaria endemicity
malaria-opname : malaria survey
malariaperiodisiteit : malaria periodicity
malariavoortplantingskoers : malaria reproduction rate
manifesterende veranderlike (afhanglike veranderlike) : manifestational variable, dependent variable <cf independent variable>
Mantel-Haenszel-beraming (Mantel-Haenszel-kansverhouding) : Mantel-Haenszel estimate, Mantel-Haenszel odds ratio
Mantel-Haenszel-kansverhouding (Mantel-Haenszel-beraming) : Mantel-Haenszel odds ratio, Mantel-Haenszel estimate
Mantel-Haenszel-toets : Mantel-Haenszel test
marginaalwaardes : marginals
Markov-proses : Markov process
massasifting : mass screening
McNemar-toets : McNemar's test
mededingende oorsaak : competing cause
mededingende risiko : competing risk
mede-ingryping : cointervention
medemorbiditeit : comorbidity
mediaan : median
mediese audit : medical audit
mediese praktisyn (dokter, geneesheer) : medical practitioner, doctor, physician
mediese rekord : medical record
medieserekordinligtingstelsel : medical record information system
mediese sorg : medical care
mediese statistiek : medical statistics
meer- (multi-) : multi-
meerfasige sifting (meervoudige sifting) : multiphasic screening, multiple screening
meerstadiummodel : multistage model
meerveranderlike analise : multivariate analysis
meervoudige logistiese model : multiple logistic model
meervoudige oorsaaklikheid (multifaktoriële etiologie) : multiple causation, multifactorial aetiology
meervoudige regressie : multiple regression
meervoudige risiko : multiple risk

meervoudige sifting (meerasige sifting) : multiple screening, multiphasic screening
meet skaal : measurement scale
meganiese oordrag {vektoroorgedraagde infeksie} : mechanical transmission (*vector-borne infection*)
Mendel-wet : Mendel's law
mensekologie : human ecology
menslikebloedindeks : human blood index
menslike immuniteitsgebrekvirus (MIV, HIV) : human immunodeficiency virus, HIV
meta-analise : meta-analysis
meting : measurement
metingsgeldigheid : measurement validity
metingsydigheid : measurement bias
metodologie : methodology
metropolitaanse statistiese standaardwyk (MSSW) : standard metropolitan statistical area, SMSA
miasmateorie : miasma theory
migrantestudies : migrant studies
Mill-leerstellings : Mill's canons
miltkoers : spleen rate
minimum datastel (eenvormige basiese datastel) : minimum data set, uniform basic data set
MIV (menslike immuniteitsgebrekvirus, HIV) : human immunodeficiency virus, HIV
model : model
model van proporsionele gevare (Cox-model) : proportional hazards model, Cox model
moderatorveranderlike (effekwysiger, voorwaardelike veranderlike) : moderator variable, effect modifier, conditional variable
modus : mode
moedersterfkoers (moedersterftes) : maternal mortality rate, maternal mortality
moedersterftes (moedersterfkoers) : maternal mortality, maternal mortality rate
monitering : monitoring
monotoniese reeks : monotonic sequence
monsterneming (steekproefneming) : sampling
Monte Carlo-proef (Monte Carlo-studie) : Monte Carlo trial, Monte Carlo study
Monte Carlo-studie (Monte Carlo-proef) : Monte Carlo study, Monte Carlo trial
morbiditeit : morbidity
morbiditeitskoers : morbidity rate
morbiditeitskrag (gevaarkoers, interval=

invalsdigtheid, invalskoers met betrekking tot persoon en tyd, oombliklike invalsdigtheid, oombliklike invalskoers) : force of morbidity, hazard rate, interval incidence density, instantaneous incidence density, person-time incidence rate, instantaneous incidence rate
morbiditeitsopname : morbidity survey
mortaliteitskoers (sterftekoers) : mortality rate, death rate
mortaliteitskrag (aktuariële sterftekoers) : force of mortality, actuarial death rate
mortaliteitslyste : bills of mortality
mortaliteitstatistieke (sterftestatistieke) : mortality statistics
MSSW (metropolitaanse statistiese standaardwyk) : SMSA, standard metropolitan statistical area
MTK (maksimum toelaatbare konsentrasie) {veiligheidstandaard} : MAC, maximum allowable concentration (*safety standard*)
multi- (meer-) : multi-
multifaktoriële etiologie (meervoudige oorsaaklikheid) : multifactorial aetiology, multiple causation
multikolineariteit : multicollinearity
multinomiaalverdeling : multinomial distribution
multiplikatiewe model : multiplicative model
mutasie : mutation
mutasiekoers : mutation rate

N

na- (post-) : post-
naaslopende studie (kohortstudie, longitudinale studie, prospektiewe studie, saamlopende studie) : concurrent study, cohort study, longitudinal study, prospective study
naasteburemetode : nearest neighbour method
naaste determinaat van fertilitet : proximate determinant of fertility
nabemarkingstoesig : postmarketing surveillance
nadelige reaksie (newe-effek) : adverse reaction, side effect
nasionale sterfte-indeks : national death index
natuurlike aanwaskoers <cf natuurlike verminderingsskoers> {bevolkingsgroei} : natural rate of increase <cf natural rate of decrease> (*growth rate of population*)
natuurlike eksperiment : natural experiment

natuurlike geskiedenisstudie (studie van die natuurlike siekteverloop) : natural history study	historical prospective study, nonconcurrent study, prospective study in retrospect
natuurlike immuniteit : natural immunity	
natuurlike siekteverloop : natural history of disease	
natuurlike verminderingskoers <cf natuurlike aanwaskoers> {bevolkingsgroeikoers} : natural rate of decrease <cf natural rate of increase> (<i>growth rate of population</i>)	
navorsing oor gesondheidsdienste : health services research	
navorsingsontwerp (studieontwerp) : research design, study design	
neiging : drift	
neiging (tendens) : trend	
neonatale sterftekoers {by lewenstatistiek en by obstetriese en perinatale navorsing} : neonatal mortality rate (<i>in vital statistics and in obstetric and perinatal research</i>)	historical cohort study, historical prospective study, nonconcurrent prospective study, prospective study in retrospect
netto migrasie : net migration	
netto migrasiekoers : net migration rate	
netto voortplantingkoers (NVK) : net reproduction rate, NRR	
newe-effek (nadelige reaksie) : side effect, adverse reaction	
niedeelnemer (nierespondent) : nonparticipant, nonrespondent	
nie-eksperimentele opname (nie-eksperimentele studie, waarnemingsopname, waarneming=studie) : nonexperimental survey, non-experimental study, observational survey, observational study	
nie-eksperimentele studie (nie-eksperimentele opname, waarnemingsopname, waarneming=studie) : nonexperimental study, non-experimental survey, observational survey, observational study	
nie-ewekansige paring (nie-gelyksoortige paring) : assortative mating	
nie-gelyksoortige paring (nie-ewekansige paring) : assortative mating	
niemeelopende prospektiewe studie (historiese kohortstudie, historiese prospektiewe studie, niesaamlopende studie, prospektiewe studie retrospektiewelik uitgevoer, terugwerkende prospektiewe studie) : nonconcurrent prospective study, historical cohort study,	

O

Occam-snoeiskêr (wetenskaplike spaarsaamheid) : Occam's razor, scientific parsimony
omgewing : environment
onaangetaste bevolking : virgin population
onafhanklike veranderlike (verklarende veranderlike) {*by statistiek*} : independent variable, explanatory variable (*in statistics*)
onafhanklike veranderlike <cf afhanklike veranderlike> (**ervaringsveranderlike, ervaringsfaktor**) : independent variable <cf dependent variable>, experiential variable factor, factor
onafhanklikheid <cf assosiasie> : independence <cf association>
onbeantwoorde behoefté : unmet need
onbeheerde veranderlike : uncontrolled variable
onderhoudskedeule : interview schedule
onderhoudsopname van huishoudings : house= hold interview survey
onderhoudvoerdersydigheid : interviewer bias
onderliggende doodsoorsaak {*doodsertifikaat*} : underlying cause of death (*death certificate*)
onderrapportering : underreporting
onderskeidingsvermoë : power
ongesteldheid : illness
ongesteldheidsgedrag <cf gesondheidsgedrag> : illness behaviour <cf health behaviour>
onsigbare infeksie (subkliniese infeksie) {*vektoroorgedraagde infeksie*} : inapparent infection, subclinical infection (*vector-borne infection*)
onsydige beramer : unbiased estimator
ontbindingskrag : resolving power
ontleding (analise) : analysis
ontledingtoets (essai) : assay
ontmoeting : encounter
ontsmetting : disinfection
onttrekking : withdrawal
onttrekkingsydigheid : bias due to withdrawal
ontwerpsydigheid : design bias
ontwerpveranderlike : design variable
onverwerkte geboortekoers (rou geboortekoers) : crude birth rate
onverwerkte sterfekoers (rou sterfekoers) : crude death rate

onwillekeurige rook (passieve rook) : involuntary smoking, passive smoking
oombliklike invalsdigtheid (gevaarkoers, interval= invalsdigtheid, invalskoers met betrekking tot persoon en tyd, morbiditeitskrag, oombliklike invalskoers) : instantaneous incidence density, hazard rate, interval incidence density, person-time incidence rate, force of morbidity, instantaneous incidence rate
oombliklike invalskoers (gevaarkoers, interval= valinvalsdigtheid, invalskoers met betrekking tot persoon en tyd, morbiditeitskrag, oombliklike invalsdigtheid) : instantaneous incidence rate, hazard rate, interval incidence density, person-time incidence rate, force of morbidity, instantaneous incidence density
oordra : transmit
oordraagbaar (aansteeklik) : communicable, infectious
oordraagbaarheidsperiode (tydperk van oordraagbaarheid) : communicable period, period of communicability
oordraagbare siekte (aansteeklike siekte) {*infeksieoordrag*} : communicable disease, infectious disease (*transmission of infection*)
ooreenstemmend <cf nie-ooreenstemmend> : concordant <cf discordant>
ooreenstemming : concordance
oorlewingsanalise : survival analysis
oorlewingsfunksie (oorlewingsverdeling) : survival function, survival distribution, survivorship function
oorlewingskoers (kumulatiewe oorlewingskoers) : survival rate, cumulative survival rate
oorlewingskromme : survival curve
oorlewingstudie : survivorship study
oorlewingsverdeling (oorlewingsfunksie) : survival distribution, survival function, survivorship function
oorlewingsverhouding : survival ratio
oormatige afparing : overmatching
oorsaaklike proporsie (etiologiese fraksie, toeskryfbare fraksie, TF) : attributable proportion, aetiologic fraction, attributable fraction, AF
oorsaaklikheid : causality
oorsaakspesifieke koers : cause-specific rate

oorsaak verbandhoudend met levensgewoontes : procatarctic cause
oorsaakverwyderde lewenstabel : cause-deleted life table
orskakelontwerp : crossover design
oortolligebevolkingskoers : population excess rate
oortollige risiko (risikoverskil) : excess risk, risk difference
oorwintering {vektoroorgedraagde infeksie} : overwintering (*vector-borne infection*)
opbrengs : yield
openbare gesondheid (gemeenskapsgesondheid) : public health, community health
operasionele karakteristieke kromme van ontvanger (relatiewe operasionele karakteristieke kromme) : receiver operating characteristic curve, relative operating characteristic curve, roc curve
operasionele navorsing : operational research, operations research
opflikkering : recrudescence
opname : survey
opname-instrument : survey instrument
opname van siektefrekwensie (dwarssnitstudie, voorkomsstudie) : disease frequency survey, cross-sectional study, prevalence study
opportunistiese infeksie : opportunistic infection
opsommende stelsel van hospitaalontslagte : hospital discharge abstract system
opsporingsydigheid : detection bias
opvangsgebied : catchment area
opvolging : follow-up
opvolgstudie : follow-up study
ordinaat : ordinate
ordinale data : ordinal data
ordinale skaal (skaal van rangordening) {*meet skaal*} : ordinal scale, ranking scale (*measurement scale*)
OSFK (ouderdomspesifieke fertilitetskoers) : ASFR, age-specific fertility rate
ouderdomafhanklikheidsverhouding (afhanklikheidsverhouding) : age dependency ratio, dependency ratio
ouderdom-geslag-piramide (bevolkingspiramide) : age-sex pyramid, population pyramid
ouderdom-geslag-register : age-sex register
ouderdomsgestandaardiseerde koers : age-standardised rate

ouderdomspesifieke fertilitetskoers (OSFK) : age-specific fertility rate, ASFR
ouderdomspesifieke koers : age-specific rate
ouderdomstandaardisering : age standardisation
ouderdom-tydperk-kohortanalise : age-period cohort analysis
oudit : audit
outopsie (lykskouing) : autopsy
outopsiedata (lykskouingsdata) : autopsy data
outopsiereeks (lykskouingsreeks) : autopsy series

P
pandemie : pandemic
paneelstudie : panel study
paradigma : paradigm
parameter : parameter
parametriese metode : parametric method
parametriese toets : parametric test
parasiet : parasite
parasietdigtheid : parasite density
parasiettelling (eiertelling, sistelling, wormtelling) : parasite count, egg count, cyst count, worm count
parateniese gasheer (vervoergasheer) : paratenic host, transport host
pariteit : parity
PAS (professionele-aktiwiteitstudie) : PAS, professional activity study
pasgehalte : goodness of fit
pasgehaltetoets : goodness-of-fit test
passasiersveranderlike : passenger variable
passerafparing : calliper matching, caliper matching <US>
passiewe immuniteit : passive immunity
passiewe rook (onwillekeurige rook) : passive smoking, involuntary smoking
patogeen : pathogen
patogenese : pathogenesis
patogenisiteit (skadelikheid) : pathogenicity, harmfulness
Pearson-produkmomentkorrelasie {*korrelasiekoëffisiënt*} : Pearson's product moment correlation (*correlation coefficient*)
PEHT (programevaluering- en hersienings-tegnieke) : PERT, programme evaluation and review techniques
penetrasie : penetrance

perinatale mortaliteit (perinatale sterfte) : perinatal mortality
perinatale sterfte (perinatale mortaliteit) : perinatal mortality
perinatale sterftekopers : perinatal mortality rate
periode (tydperk) : period
periodieke mediese ondersoek (periodieke ondersoek) : periodic medical examinations, periodic examinations
periodieke ondersoek (periodieke mediese ondersoek) : periodic examinations, periodic medical examinations
persentiel {kwantiele} : percentile, centile (quantiles)
persoon-jare : person-years
persoonlike gesondheidsorg : personal health care
persoonlike moniteringstoestel : personal monitoring device
persoonslys : line list
persoon-tot-persoon-siekteverspreiding (prosodemie) {infeksieoordrag} : person-to-person spread of disease, prosodemic (*transmission of infection*)
persoon-tyd : person-time
PGMR (probleemgerigte mediese rekord) : POMR, problem-oriented medical record
plasebo (plasebo-effek) : placebo, placebo effect
plasebo-effek (plasebo) : placebo effect, placebo
Poisson-verdeling : Poisson distribution
poligeniese erflikheid (poligeniese oorerwing) : polygenic inheritance
poligeniese oorerwing (poligeniese erflikheid) : polygenic inheritance
ponderaalindeks : ponderal index
ponskaart : punch card
populasie (bevolking) : population
positiewe toevallige ontdekking : serendipity
post- (na-) : post-
postneonatalesterftekopers : postneonatal mortality rate
potensie (sterkte) : potency
pragmatiese studie : pragmatic study
pre- (voor-) : pre-
premunisie (voorversterking) : premunition
presisie : precision
prim  re gesondheidsorg : primary health care
prim  re geval : primary case
prim  re kontak : primary contact

prim  re voorkoming : primary prevention
proband (propositus) : proband, propositus
probleemgerigte mediese rekord (PGMR) : problem-oriented medical record, POMR
proef : trial
professionele-aktiwiteitstudie (PAS) : professional activity study, PAS
program : programme
programevaluering- en hersieningstegnieke (PEHT) : programme evaluation and review techniques, PERT
programhersiening : programme review
programmatuur (sagteware <cf apparatuur>) : software <cf hardware>
programproef (programproefneming) : programme trial
programproefneming (programproef) : programme trial
projeksie (voortschatting) : projection
prolektief <cf retrolektief> : protective <cf retrolective>
proporsie (fraksie) : proportion, fraction
proporsionele sterftekopers (proporsionele sterftekopers, PSV) : proportionate mortality rate, proportionate mortality ratio, PMR
proporsionele sterfleverhouding (proporsionele sterftekopers, PSV) : proportionate mortality ratio, proportionate mortality rate, PMR
propositus (proband) : propositus, proband
prosodemie (persoon-tot-persoon-siekteverspreiding) {infeksieoordrag} : prosodemic, person-to-person spread of disease (*transmission of infection*)
prospektiewe studie (kohortstudie, longitudinale studie, naaslopende studie, saamlopende studie) : prospective study, cohort study, longitudinal study, concurrent study
prospektiewe studie retrospektiewelik uitgevoer (historiese kohortstudie, historiese prospektiewe studie, niemeelopende prospektiewe studie, niesaamlopende studie, terugwerkende prospektiewe studie) : prospective study in retrospect, historical cohort study, historical prospective study, nonconcurrent prospective study, nonconcurrent study
protokol : protocol

PSV (proporsionele sterftekoers, proporsionele sterfteverhouding) : PMR, proportionate mortality rate, proportionate mortality ratio
publikasiesydigheid : bias in publication
P-waarde (waarskynlikheidswaarde) : P-value, probability value

Q

Quetelet-indeks (liggaamsmassa-indeks) : Quetelet's index, body mass index

R

Rahe-Holmes-waardebepalingskaal t.o.v. maatskaplike heraanpassing : Rahe-Holmes social readjustment rating scale
ramptheorie : catastrophe theory
ras : race
register : registry, register
registrasie : registration
registrasieproses : registry process
regressie : regression
regressie (regressieanalise) {statistiek} : regression, regression analysis (*statistics*)
regressieanalise (regressie) {statistiek} : regression analysis, regression (*statistics*)
regressielijn : regression line
regstreekse aanpassing : direct adjustment
regstreekse standaardisering : direct standardisation
reikwydte van verdeling : range of distribution
rekenaar : computer
rekenkundige gemiddelde : arithmetic mean
rekord (verslag) : record
rekordaaneenskakeling (rekordskakeling) : record linkage
rekordskakeling (rekordaaneenskakeling) : record linkage
relatiewe kansverhouding (kansverhouding, kruisprodukverhouding) : relative odds, odds ratio, cross-product ratio
relatiewe kansverhouding van siekte (koers=relatiewe kansverhouding) : disease odds ratio, rate-odds ratio
relatiewe operasionele karakteristieke kromme (operasionele karakteristieke kromme van ontvanger) : relative operating characteristic

curve, receiver operating characteristic curve, roc curve
relatiewe risiko <cf absolute risiko> : relative risk <cf absolute risk>
replikasie : replication
reproduseerbaarheid (herhaalbaarheid) : reproducibility, repeatability
reservoir van infeksie : reservoir of infection
resolusie (resolusievermoë) : resolution, resolving power
resolusievermoë (resolusie) : resolving power, resolution
respiratoriese afsondering : respiratory isolation
responskoers : response rate
responsydigheid : response bias
retrolektief <cf prolektaf> : retrolective <cf prolective>
retrospektiewe studie (terugwerkende studie) : retrospective study
retrovirus : retrovirus
risiko : risk
risiko-aanwyser (risikomerker, risiko-indikator) : risk marker, risk indicator
risikobepaling (risikowaardering) : risk assessment
risikobestuur : risk management
risikofaktor : risk factor
risiko-indikator (risiko-aanwyser, risikomerker) : risk indicator, risk marker
risikokansverhouding : risk odds ratio
risikomerker (risiko-aanwyser, risiko- indikator) : risk marker, risk indicator
risikoverhouding : risk ratio
risikoverskil (oortollige risiko) : risk difference, excess risk
risikovoordeelanalise : risk benefit analysis
risikovoerdeelverhouding : risk benefit ratio
risikowaardering (risikobepaling) : risk assessment
robuus : robust
rou geboortekoers (onverwerkte geboortekoers) : crude birth rate
rou sterftekoeers (onverwerkte sterftekoeers) : crude death rate
rubriek : rubric
ruimtelike verdeling {die samehang tussen siektegebeure en geografiese gebied} : spatial distribution (*the relationship of disease events to geographic areas*)

S

saamgestelde indeks : composite index
saamlopende geldigheid (gelyktydige geldigheid) {*kriteriumgeldigheid*} : concurrent validity (*criterion validity*)
saamlopende ontsmetting (gelyktydige ontsmetting) : concurrent disinfection
saamlopende studie (kohortstudie, longitudinale studie, naaslopende studie, prospektiewe studie) : concurrent study, cohort study, longitudinal study, prospective study
sagteware <cf apparatuur> (programmatuur) : software <cf hardware>
sanit re kordon (cordon sanitaire) : sanitary cordon, cordon sanitaire
scenarioskepping : scenario building
sein-geraas-verhouding : signal-to-noise ratio
seisoenale siklus : seasonal cyclicity
seisoenale variasie : seasonal variation
sekond re aanvalskoers : secondary attack rate
sekond re kontak : secondary contact
sekond re voorkoming : secondary prevention
sektorkaart : pie chart
sekul re tendens (temporale tendens, tendens oor tyd) : secular trend, temporal trend
sekwensi le analise : sequential analysis
seleksie : selection
seleksiesydigheid : selection bias
sensitiwiteit en spesifisiteit : sensitivity and specificity
sensitiwiteitstoetsing : sensitivity testing
sensitiwiteit van 'n toets <cf spesifisiteit van 'n toets> (**ware positiewe koers**) : sensitivity of a test <cf specificity of a test>, true positive rate
sensus : census
sensuseenheid (sensusstreek) : census tract
sensusstreek (sensuseenheid) : census tract
sensuur : censoring
sero-epidemiologie : seroepidemiology
sertifikaat van doodgeboorte (fetaledood=sertifikaat, sertifikaat van fetale dood) : certificate of stillbirth, foetal death certificate
sertifikaat van fetale dood (fetaledoodertifikaat, sertifikaat van doodgeboorte) : foetal death certificate, certificate of stillbirth
SES (sosio-ekonomiese status) : SES, socio-economic status

sibbekontrole {*broers en susters*} : sibling control (*brothers and sisters*)
sibbes (broers en susters) : siblings
sibbeskap : sibship
siekte : disease
siekte : sickness
siekte-agens (agens van siekte) : agent of disease
siektebeskrywing : disease label
siekteregistrasie : disease registry
siektespektrum : spectrum of disease
siekteksonomie (taksonomie van siekte) : disease taxonomy, taxonomy of disease
siektektoesig : surveillance of disease
siektekros : disease cluster
siektevooral : spell of sickness
sifting : screening
siftingsvlak : screening level
sigbaarheidsperiode van malaria : malaria patent period
simbiose : symbiosis
simmetriese assosiasie (simmetriese verwantskap) : symmetrical association, symmetrical relationship
simmetriese verwantskap (simmetriese assosiasie) : symmetrical relationship, symmetrical association
Simpson-paradoks : Simpson's paradox
simulasie : simulation
sindroom : syndrome
sinergie (sinergisme <cf antagonisme>) : synergy, synergism <cf antagonism>
sinergisme <cf antagonisme> (**sinergie**) : synergism <cf antagonism>, synergy
sistematiese fout : systematic error
sistematiese steekproef : systematic sample
sistelling (eiertelling, parasiettelling, wurtelling) : cyst count, egg count, parasite count, worm count
situasieanalise : situation analysis
skaal van rangordening (ordinale skaal) {*meet-skaal*} : ranking scale, ordinal scale (*measurement scale*)
skadelikheid (patogenisiteit) : harmfulness, pathogenicity
skakeling : linkage
skewe verdeling : skew distribution
skildwaggeneesheer : sentinel physician

skildwaggesondheidsgebeure (aanwyser van gesondheidsgebeure) : sentinel health events
skildwagpraktyk : sentinel practice
skoenlus : bootstrap
skoensoolepidemiologie : “shoe-leather” epidemiology
skynekperiment (kwasi-eksperiment) : quasi-experiment
skynveranderlike (indikatorveranderlike) : dummy variable, indicator variable
snellerfaktor {*faktore by veroorsaking van siekte*} : precipitating factor (*factors in causation of disease*)
soönose : zoonosis
sosiale geneeskunde : social medicine
sosiale klas (maatskaplike klas) : social class
sosio-ekonomiese klassifikasie : socioeconomic classification
sosio-ekonomiese status (SES) : socioeconomic status, SES
Spearman-rangkorrelasie {*korrelasiekoëffisiënt*} : Spearman’s rank correlation (*correlation coefficient*)
spelteorie : game theory
spesifieke immuniteit : specific immunity
spesifikasie : specification
spesifisiteit van ’n toets <cf sensitiwiteit van ’n toets> (**ware negatiewe koers**) : specificity of a test <cf sensitivity of a test>, true negative rate
splitsing (splitsingskrag) : resolution, resolving power
splitsingskrag (splitsing) : resolving power, resolution
sporadies : sporadic
staaf : bar
staafdiagram : bar diagram, bar chart
stabiele bevolking : stable population
stadige virus : slow virus
stakingsekperiment : cessation experiment
stamboom : pedigree
standaard : standard
standaardafwyking : standard deviation
standaardfout : standard error
standaardisering : standardisation
stasionêre bevolking : stationary population
statistiek {*n wetenskaplike dissipline*} : statistics (*a scientific discipline*)

statistieke {*n versameling data of gegewens*} : statistics (*a collection of data*)
statistiese betekenis (betekenis) : statistical significance, significance
statistiese fout : statistical error
statistiese inferensie (inferensie) : statistical inference, inference
statistiese model : statistical model
statistiese toets : statistical test
steekproef : sample
steekprooeffout : sampling error
steekproefneming (monsterneming) : sampling
steekproefopname van huishoudings : household sample survey
steekproefsydigheid : sampling bias
steekproefvariasie : sampling variation
stelselontleding : systems analysis
stereogram (isometriese kaart) : stereogram, isometric chart
sterftekopers (mortaliteitskoers) : death rate, mortality rate
sterftekopers : fatality rate
sterftekopers van doodgeborenes (fetalesterftekoers) : stillbirth rate, foetal death rate
sterftekopers van pasgeborenes : hebdomadal mortality rate
sterfteregistrasiegebied : death registration area
sterftesertifikaat <cf geboortesertifikaat> (**doodsertifikaat**) : death certificate <cf birth certificate>
sterftestatistieke (mortaliteitstatistieke) : mortality statistics
steriliteit : sterility
sterkte (potensie) : potency
stof {*infeksieoordrag*} : dust (*transmission of infection*)
stogastiese proses : stochastic process
stogastiese veranderlike : stochastic variate
strategie : strategy
stratifisasie : stratification
streek (eenheid) : tract
streg afsondering : strict isolation
stregeling : confounding
stregelingsveranderlike (stregelveranderlike) : confounding variable, confounder
stregelveranderlike (stregelingsveranderlike) : confounder, confounding variable
studiebevolking : study population

studiegeldigheid : study validity
studieontwerp (navorsingsontwerp) : study design, research design
studie van die natuurlike siektereverloop (natuurlikegeskiedenisstudie) : natural history study
subkliniese infeksie (onsigbare infeksie) {vektoroorgedraagde infeksie} : subclinical infection, inapparent infection (*vector-borne infection*)
subkliniese siekte : subclinical disease
swangerskapsduur : gestational age
swangerskaptal : gravidity
swartkassie : black box
sydigheid : bias
sydigheid a.g.v. strengeling : bias due to confounding
sydigheid a.g.v. syfervoorkeur : bias due to digit preference
sydigheid as gevolg van aannames (begrip= sydigheid) : in assumption bias, conceptual bias
sydigheid by die aanbieding van data : bias in the presentation of data
sydigheid by die hantering van uitskieters : bias in handling outliers
sydigheid by lykskouingreekse (sydigheid by outopsiereekse) : bias in autopsy series
sydigheid by outopsiereekse (sydigheid by lykskouingreekse) : bias in autopsy series
sydigheid van 'n beramer : bias of an estimator
syfervoorkeur : digit preference

T

taksonomie van siekte (siekteklassifikasie) : taxonomy of disease, disease taxonomy
TBL (toelaatbare blootstellingslimiet) {veiligheidstandaard} : PEL, permissible exposure limit (*safety standard*)
teikenbevolking (teikenpopulasie) : target population
teikenpopulasie (teikenbevolking) : target population
teller <cf noemer> : numerator <cf denominator>
temporale tendens (sekulêre tendens, tendens oor tyd heen) : temporal trend, secular trend
temporale verdeling : temporal distribution
tendens (neiging) : trend

tendenslyn : trend line
tendens oor tyd (sekulêre tendens, temporale tendens) : secular trend, temporal trend
teoretiese epidemiologie : theoretical epidemiology
terapeuties : therapeutic
terapeutiese proef (kliniese proef) : therapeutic trial, clinical trial
teratogen : teratogen
terminale ontsmetting : terminal disinfection
termynvoorkoms : period prevalence
tersiel {kwantiele} : tercile (*quantiles*)
tersiêre voorkoming : tertiary prevention
terugwerkende prospektiewe studie (historiese kohortstudie, historiese prospektiewe studie, niemeelopende prospektiewe studie, niesaamlopende studie, prospektiewe studie retrospektiewelik uitgevoer) : prospective study in retrospect, historical cohort study, historical prospective study, nonconcurrent prospective study, nonconcurrent study
terugwerkende studie (retrospektiewe studie) : retrospective study
TF (toeskryfbare fraksie, etiologiese fraksie, oorsaaklike proporsie) : AF, attributable fraction, aetiologic fraction, attributable proportion
TFK (totale fertilitetskoers) : TFR, total fertility rate
tipe I-fout (alfafout) : type I error, alpha error
tipe II-fout (betafout) : type II error, beta error
toelaatbare blootstellingslimiet (TBL) {veiligheidstandaard} : permissible exposure limit, PEL (*safety standard*)
toesig : surveillance
toeskryfbare fraksie (TF, etiologiese fraksie, oorsaaklike proporsie) : attributable fraction, AF, aetiologic fraction, attributable proportion
toeskryfbare getal : attributable number
toeskryfbare risiko : attributable risk
toeskryfbare risikopersentasie : attributable risk percent
toetshipotese (nulhipotese) : test hypothesis, null hypothesis
toets van betekenisvolheid : test of significance
toevallige verband : spurious association
toevallige verwantskap : fortuitous relationship
totale fertilitetskoers (TFK) : total fertility rate, TFR

totale kwarantyn (absolute kwarantyn) : complete quarantine, absolute quarantine
transkultureel (tussenkultureel) : cross-cultural
transkulturele studie (tussenkulturele studie) : cross-cultural study
transvariale oordrag {vektoroorgedraagde infeksie} : transvarial transmission (*vector-borne infection*)
trohokstudie : trohoc study
tros : cluster
troanalise (trosonleding) : cluster analysis
trosonleding (troanalise) : cluster analysis
trossteekproef : cluster sample
trossteekproefneming : cluster sampling
trosvorming : clustering
t-toets : t-test
tuberkulose-isolering : tuberculosis isolation
tussenkomende oorsaaklike veranderlike (bemiddelende veranderlike, gebeurlikheidsveranderlike, intermediêre veranderlike, tussenkomende veranderlike, tussenveranderlike) : intervening causal variable, intervening variable, contingent variable, intermediate variable, mediating variable, mediator variable
tussenkomende veranderlike (bemiddelende veranderlike, gebeurlikheidsveranderlike, intermediêre veranderlike, tussenkomende oorsaaklike veranderlike, tussenveranderlike) : mediating variable, intervening variable, contingent variable, intermediate variable, intervening causal variable, mediator variable
tussenkultureel (transkultureel) : cross-cultural
tussenkulturele studie (transkulturele studie) : cross-cultural study
tussenveranderlike (bemiddelende veranderlike, gebeurlikheids-veranderlike, intermediêre veranderlike, tussenkomende oorsaaklike veranderlike, tussenkomende veranderlike) : mediator variable, intervening variable, contingent variable, intermediate variable, intervening causal variable, mediating variable
t-verdeling : t-distribution
tweekantige toets : two-tail test
tweeledige skaal {meetskaal} : dichotomous scale (*measurement scale*)
tweelingregister : twin registry
tweelingstudies : twin studies

tydperk (periode) : period
tydperk van oordraagbaarheid (oordraagbaarheidspériode) : period of communicability, communicable period
tyd-plek-tros : time-place cluster
tydsduursydigheid : length bias
tydstipvoorkoms : point prevalence
tydtros : time cluster

U

uitbreking (epidemie) : outbreak, epidemic
uitgebreide gesin : extended family
uitgebreide immunisasieprogram : expanded programme on immunisation
uitset : output
uitskieters : outliers
uitslae (eindresultate) : outcomes, end results
uitspoelfase : washout phase
uitvaller : dropout
uitvoerbaarheidstudie : feasibility study
uitwissing van siekte : eradication of disease
ULGM (ultralaes geboortemassa) : ULBW, ultralow birth weight
ultralaes geboortemassa (ULGM) : ultralow birth weight, ULBW

V

VAG (verrot-afwesig-gevul) : DMF, decayed-missing-filled
vals negatief <cf vals positief> : false negative
 <cf false positive>
vals positief <cf vals negatief> : false positive
 <cf false negative>
vaksinasie : (inenting) vaccination
vaksine : (entstof) vaccine
variaat (ewekansige veranderlike) : variate, random variable
variansie : variance
variansieanalise : analysis of variance
variansieverhoudingverdeling : (f-verdeling) : variance ratio distribution, f-distribution
variasiekoëffisiënt : coefficient of variation
vasstelling : ascertainment
vasstellingsydigheid : ascertainment bias
vaste kohort : fixed cohort

vatbaarheid (besmetbaarheid) : infectibility
veiligheidsfaktor : safety factor
veiligheidsgrens : margin of safety
veiligheidstandaard : safety standard
vektor : vector
vektoroorgedraagde infeksie : vector-borne infection
vektorruimte : vector space
veldopname : field survey
Venn-diagram : Venn diagram
veralgemeenbaarheid (eksterne geldigheid <cf interne geldigheid>) {studiegeldigheid} : generalisability, external validity <cf internal validity> (*study validity*)
veranderlike : variable
verband (afhanklikheid <cf onafhanklikheid>, **assosiasie, korrelasie, verwantskap**) : relationship, dependence <cf independence>, association, correlation
verdeling : distribution
verdelingsfunksie : distribution function
verdelingsvrye metode : distribution-free method
verewekansigde gekontroleerde proef (VGP) : randomised controlled trial, RCT
verewekansiging (ewekansige toedeling) : randomisation, random allocation, random assignment
verfyning (aansuiwering) : refinement
vergelykingsgroep : comparison group
verhoede fraksie by bevolking (verhoede proporsie by bevolking) : prevented fraction in population
verhoede proporsie by bevolking (verhoede fraksie by bevolking) : prevented fraction in population
verhouding (voorkoming) : prevention
verhouding : ratio
verhoudingskaal {meetskaal} : ratio scale (*measurement scale*)
verkennende studie : fishing expedition
verklarende studie : explanatory study
verklarende veranderlike : explanatory variable
verklarende veranderlike (onafhanklike veranderlike) {by statistiek} : explanatory variable, independent variable (*in statistics*)
verlies aan potensiële lewensjare (VPLJ) : potential years of life lost, PYLL, years of potential life lost, YPLL

veroudering van die bevolking : ageing of the population
verrot-afwesig-gevul (VAG) : decayed-missing-filled, DMF
versamelingsydigheid (ekologiese denkfout, ekologiese sydigheid) : aggregation bias, ecological fallacy, ecological bias
verskuiwing : shift
verslag (rekord) : record
verslaggewingsydigheid : reporting bias
versorgingsgehalte : quality of care
verspreidingsdiagram : scatter diagram, scattergram
versterkingsfaktor {faktore by veroorsaking van siekte} : reinforcing factor (*factors in causation of disease*)
verteenvoerdigende steekproef : representative sample
vertikale oordraging : vertical transmission
vertolkingsydigheid (interpretasiesydigheid) : bias of interpretation
vertoonmodel : demonstration model
vertrouensinterval : confidence interval
vertrouensperke : confidence limits
vervangingsfertiliteitspeil : replacement level fertility
vervoergasheer (parateniese gasheer) : transport host, paratenic host
verwantskap (afhanklikheid <cf onafhanklikheid>, **assosiasie, korrelasie, verband**) : relationship, dependence <cf independence>, association, correlation
verworwe immuniteit : acquired immunity
verworwe immuniteitgebreksindroom (VIGS) : acquired immunodeficiency syndrome, acquired immune deficiency syndrome, AIDS
verwringingsveranderlike : distorter variable
verwysingsbevolking : reference population
VGP (verewekansigde gekontroleerde proef) : RCT, randomised controlled trial
vierdelingstabel {2 x 2} : fourfold table (2 x 2)
vigs (verworwe immuniteitgebreksindroom) : AIDS, acquired immunodeficiency syndrome, acquired immune deficiency syndrome
virulensie : virulence
voltooingskoers : completion rate
voor- (pre-) : pre-
vooraafgaande veranderlike : antecedent variable

voorafsigbare periode : prepatent period
voorbereidingsfaktor {*faktore by veroorsaking van siekte*} : predisposing factor (*factors in causation of disease*)
voordeel-koste-verhouding : benefit-cost ratio
voordoopsterfling (voordoopsterweling) : chrisom
voordoopsterweling (voordoopsterfling) : chrisom
voorgeetyd (voorsprongtyd) : lead time
voorgeetydsydigheid (nultydverskuiwing, voorsprongtydsydigheid) : lead time bias, zero time shift
voorkliniese siekte : preclinical disease
voorkombare fraksie by bevolking (voorkombare proporsie by bevolking): preventable fraction in population
voorkombare proporsie by bevolking (voorkombare fraksie by bevolking) : preventable fraction in population
voorkomende geneeskunde : preventive medicine
voorkoming (verhoeding) : prevention
voorkoms (frekwensie) : occurrence, frequency
voorkoms : prevalence
voorkomskansverhouding : prevalence odds ratio
voorkomskoers (voormsverhouding) : prevalence rate, prevalence ratio
voorkomsstudie (dwarssnitstudie, opname van siekterefrekvensie) : prevalence study, cross-sectional study, disease frequency survey
voormsverhouding (voormskoers) : prevalence ratio, prevalence rate
voorloper : precursor
voorskrywende sifting : prescriptive screening
voorspelling : forecasting
voorspellingsgeldigheid {*kriteriumgeldigheid*} : predictive validity (*criterion validity*)
voorspellingswaarde : predictive value
voorspringwaarskuwingstelsel (vroeë-waarskuwingstelsel) : early warning system
voorsprongtyd (voorgeetyd) : lead time
voorsprongtsydigheid (nultydverskuiwing, voorgeetydsydigheid) : lead time bias, zero time shift
voortplantingsisolasie : reproductive isolation
vooruitskatting (projeksie) : projection
voorversterking (premunisie) : premunition
voorwaardelike veranderlike (effekwysiger, moderatorveranderlike) : conditional variable, effect modifier, moderator variable

voorwaardelike waarskynlikheid : conditional probability
voorwaartse oorlewingsberaming : forward survival estimate
VPL (verlies aan potensiële lewensjare) : PYLL, potential years of life lost, YPLL, years of potential life lost
vraag na gesondheidsdienste : demand for health services
vraeboog (vraelys) : questionnaire
vraelys (vraeboog) : questionnaire
vroeëwaarskuwingstelsel (voorspring-waarskuwingstelsel) : early warning system
vrugbaarheid : fecundity

W

waarnemerfout (waarnemervariasie) : observer error, observer variation
waarnemersydigheid : observer bias
waarnemervariasie (waarnemerfout) : observer variation, observer error
waarnemingsopname (nie-eksperimentele opname, nie-eksperimentele studie, waarnemingstudie) : observational survey, nonexperimental survey, nonexperimental study, observational study
waarnemingstudie (nie-eksperimentele opname, nie-eksperimentele studie, waarnemings-opname) : observational study, nonexperimental survey, nonexperimental study, observational survey
waarnemingsydigheid (inligtingsydigheid) : observational bias, information bias
waarskynlikheid : probability
waarskynlikheidsdigtheid : probability density
waarskynlikheidsteekproef (ewekansige steekproef) : probability sample, random sample
waarskynlikheidsteorie : probability theory
waarskynlikheidsverdeling : probability distribution
waarskynlikheidswaarde (P-waarde) : probability value, P-value
wanklassifikasie : misclassification
ware negatiewe koers (spesifisiteit van 'n toets <cf sensitiwiteit van 'n toets>) : true negative rate, specificity of a test <cf sensitivity of a test>

ware positiewe koers <cf spesifisiteit van 'n toets>
(sensitiwiteit van 'n toets) : true positive rate,
sensitivity of a test <cf specificity of a test>
Wêreldgeondheidsorganisasie (WHO) : World
Health Organization, WHO
wetenskaplike spaarsaamheid (Occam-snoeskêr) :
scientific parsimony, Occam's razor
WHO (Wêreldgeondheidsorganisasie) : WHO,
World Health Organization
wiskundige model : mathematical model
wiskundige model van epidemie : mathematical
model of epidemic
woonbuurtkontrole : neighbourhood control
wurmtelling (eiertelling, parasiëttelling, sist=
telling) : worm count, egg count, parasite count,
cyst count

X

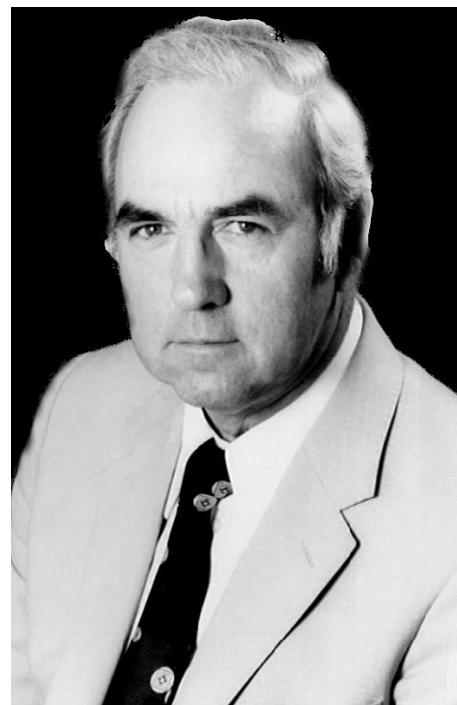
xenobioties {*simbioties*} : xenobiotic (*symbiotic*)
xenobiotikum (kommensaal) {*simbiose*} : xeno=
biotic, commensal (*symbiosis*)
xenodiagnose : xenodiagnosis

Y

Yates-korreksie : Yates' correction
Youden-indeks : Youden's index
ysbergfenomeen (ysbergverskynsel) : iceberg
phenomenon
ysbergverskynsel (ysbergfenomeen) : iceberg
phenomenon of an infection (*transmission of
infection*)

Dr Horst GV Küstner

Born in Port Elizabeth in 1932. Schooling: Grey Junior School, Munich(Germany), Swakopmund (Namibia) and German School Johannesburg. Worked as laboratory assistant, AECL (1952-54) On a scholarship taking BSc 1957 (Physics and Chemistry) (University of Natal, Pietermaritzburg). MBBCh 1964 (University of the Witwatersrand). Worked as general practitioner, part-time district surgeon and medical officer at Groothoek Mission Hospital. Recruited to Department of Health in 1971. Completed the Epidemiology Intelligence Service course at the Centers for Disease Control and Prevention in the USA in 1977. Obtained an MD (University of Pretoria) in 1980. Developed the departmental disease surveillance system within the Directorate Epidemiology as Director. Served on many committees, also the AIDS Advisory Group. Initiated the annual South African HIV surveys in 1990 and produced them until he retired in 1997. Authored and sometimes edited over 250 issues of the Departmental publication *Epidemiological Comments*, with a circulation of about 6 000, of which about 100 to 200 were foreign or overseas readers. Published 50 articles in peer-reviewed journals. Served on various supervisory bodies of the church, the synod, schools and charitable organisations. Married to Christl (née Zimmermann) in 1963, they have three daughters and seven grandchildren.



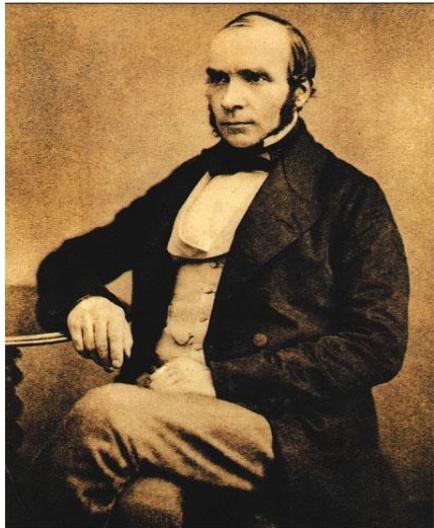
Dr Anvir Adam



Dr Anvir Adam (1937-2011) was born in Silvertown, Pretoria. Obtained a BSc from the University of Cape Town in 1960 and a medical degree from the University of the Witwatersrand in 1964. Member of the College of Family Physicians (CMSA), obtained a Diploma in Tropical Medicine and Hygiene in 1986 and a Diploma in Public Health in 1988. In 2003 he was elected a Fellow of the College of Family Physicians (CMSA). As a medical student he was detained for voicing concerns about human rights, but eventually this led to better working conditions for medical students not classified as white in several Johannesburg hospitals. He testified at the Truth and Reconciliation Commission which, together with the testimonies of others, led to an official apology and the erection of a statue at the Wits Medical school commemorating the struggle of healthcare workers against apartheid. As a philanthropist he contributed, among other things, to the Nelson Mandela children's villages, the Sterkfontein Research Unit, the Cancer Association, SOS Children's villages, orphanages in Mamelodi and Tweefontein, water projects in Mpumalanga and Malawi, and the preservation of ancient manuscripts in Mali. In 2004 he was awarded a Gold Medal by the University of Witwatersrand for philanthropy, in 2007 the Stella Soliderieta Italiana and the National Award of the Baobab, and in 2010 a PhD (honoris causa) by UNISA. Dr Adam continued to run a

community medical practice and was an active member of the Pretoria Medical Discussion Group until shortly before he died. His wife, Zaiby, four children and six grandchildren survive him.

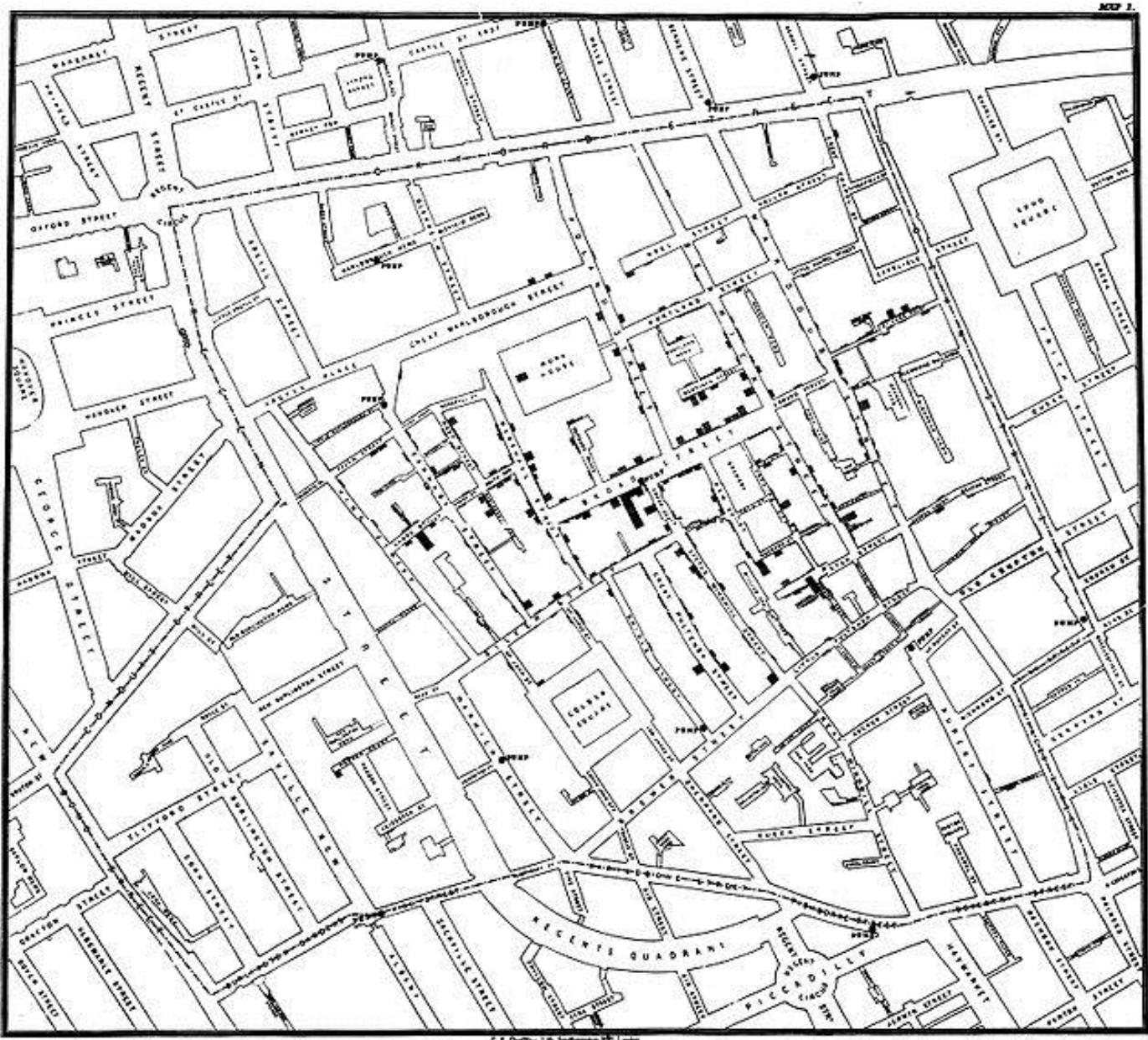
In the late 1990s Dr Adam worked with Dr Küstner in the Directorate of Epidemiology. During that time he published several articles and co-authored this Afrikaans-English dictionary based on the second edition of John Last's *Dictionary of Epidemiology*. Sources: <http://www.wits.ac.za/alumni/news/obituaries/13142/obitsab.html>; <http://www.thepresidency.gov.za/pebble.asp?relid=75>



In 1855, at a time when the germ theory of disease was still controversial, Dr John Snow was able with the help of his friends, Dr Edwin Lankester and Henry Whitehead, the local curate, to map the deaths due to cholera as bars on a street map of Soho near to where he practiced in London. He found the deaths were clustered around a water pump in Broad Street and persuaded the parish council to remove the pump handle. An excavation on the spot then revealed that the water pipe to the pump ran alongside to a broken sewer pipe.

John Snow was a founding member of the London Epidemiological Society, developed anaesthetic and resuscitation equipment, learned to use chloroform safely, worked with surgeons like John Listor and administered chloroform to Queen Victoria during the birth of two of her children. He contributed regularly to the London Medical Gazette. He died in 1858, 45 years old, of a stroke as a result of a kidney condition.

Source: <http://www.oxforddnb.com/view/article/25979>



Original map by John Snow showing the clusters of cholera cases in the London epidemic of 1854, drawn and lithographed by Charles Cheffins. The cases are indicated as black bars perpendicular to the effected streets.