

Table S2. Identified educational interventions through the systematic literature review and internet search

Author (Year)/Titel	Source	Link
Anger & Steilmann, (2016) Entwicklung und Pilotierung einer audiovisuellen Patienteninformation zur Risikoreduktion für Menschen mit Multipler Sklerose	Literature review	
Coppus et al., EU-EBM Projekt (2007) A clinically integrated curriculum in evidence-based medicine for just-in-time learning through on-the-job training	Literature review	
Ilic et al., (2013) Adopting a blended learning approach to teaching evidence based medicine: A mixed methods study	Literature review	
Attia, (2018) Studying Studies: Part I – relative risk vs. absolute risk	Google	https://peterattiamd.com/ns001/
Barratt et al., (2004) Tips for learners of evidence-based medicine: 1. Relative risk reduction, absolute risk reduction and number needed to treat	Google	http://www.cmaj.ca/content/171/4/353.full
Breastcancer.org, (2019) Examples of Risk Increasing and Decreasing	Google	https://www.breastcancer.org/risk/understand/examples
Buckingham, Fisher, & Saunders, (2008) Statistical Calculations Interpreting the Importance and Precision of Therapeutic Results	Google	http://www.ebm.med.ualberta.ca/TherapyCalc.html
Cates, (2005) Understanding statistics 1: presenting data from clinical trials	Google	https://learning.bmj.com/learning/module-intro/understanding-statistics.html?moduleId=5003158
Gnadt & Dircks, (2016) OR, RR, NNT Grundlagen der medizinischen Statistik: Klinische Studien und ihre Bewertung, Teil 3	Google	https://www.deutsche-apotheker-zeitung.de/daz-az/2016/daz-5-2016/or-rr-nnt
HealthNewsReview.org, (2019) Reporting the findings: Absolute vs. relative risk.	Testing Treatments	https://www.healthnewsreview.org/toolkit/tips-for-understanding-studies/absolute-vs-relative-risk/

Table S4. Continued

medistat, (2019) Absolute und relative Risikoreduktion	Google	https://www.medistat.de/glossar/analyse-von-haeufigkeiten/relative-risikoreduktion/
Molina, (2018) King of Kings	Google	https://www.cienciasinseso.com/en/tag/relative-risk-reduction/
National Breast Cancer Coalition, (2013) Understanding Absolute Risk Reduction Versus Relative Risk Reduction	Google	http://www.breastcancerdeadline2020.org/breast-cancer-information/quality-care-guide/choice/making-decisions-about-your-care/understanding-absolute-risk.html
National Collaborating Centre for Methods and Tools, (2019) What's the Risk? Understanding Absolute and Relative Risk Reduction	National Collaborating Centre for Methods and Tools	https://www.nccmt.ca/capacity-development/videos?v=548#ure1
Neye, (2004) Wie gross ist der wirkliche Nutzen für Patienten?	Google	https://www.pharmazeutische-zeitung.de/inhalt-09-2004/pharm3-09-2004/
O'Rourke, (1998) Relative Risk and Absolute Risk Interpretation	Google	http://www.uvm.edu/~dhowell/gadstat/psych340/Labs/risk.html#RRR
Public Health Action Support Team, (2017) Summarising binary data	National Collaborating Centre for Methods and Tools	https://www.healthknowledge.org.uk/e-learning/statistical-methods/practitioners/summarising-binary-data
Sambunjak D, Cumpston M, Watts C., (2017) Module 6: Analysing the data	National Collaborating Centre for Methods and Tools	https://training.cochrane.org/interactivelearning/module-6-analysing-data
Tape, (not specified) Measures of Effect Size of an Intervention	Google	http://gim.unmc.edu/dxtests/effect1.htm
Therapeutics Initiative, (1996) Evidence Based Drug Therapy What Do the Numbers Mean?	Google	https://www.ti.ubc.ca/pages/letter15.htm
Universität Hamburg, (2018) Risikoreduktion Risikoreduktion besser einschätzen	Google	https://www.gesundheit.uni-hamburg.de/wissen/grundwissen/risikoreduktion.html
University of Massachusetts Medical School, (not specified) Relative risk, absolute risk and number-needed-to-treat	Testing Treatments	https://onlinetraining.umassmed.edu/ay1213011