

One Health Core Competencies

This compilation of publications focuses on Core Competencies needed for implementing a One Health approach.

If you are aware of additional publications on One Health Core Competencies that need to be included here please notify cstroud@onehealthcommission.org

2018

Core Competencies in One Health Education: What Are We Missing?

Togami E, Gardy JL, Hansen GR, Poste GH, Rizzo DN, Wilson ME, and Mazet JAK. 2018. *NAM Perspectives*. Discussion Paper, National Academy of Medicine, Washington, DC. <https://doi.org/10.31478/201806a>.

One health in our backyard: Design and evaluation of an experiential learning experience for veterinary medical students, Mor SM, Norris JM, Bosward KL, Toribio JLML, Ward MP, Gongora J, Vost M, Higgins PC, McGreevy PD, White PJ, Zaki S, *One Health*. 2018 Jun; 5: 57–64. Published online 2018 May 2. <https://www.ncbi.nlm.nih.gov/pubmed/29911166>

2017

One Health education for future physicians in the pan-epidemic “Age of Humans”,

Lucey DR, Sholts S, Donaldson H, White J, Mitchell SR, 2017. *International Journal of Infectious Diseases* 64:1-3. <https://www.sciencedirect.com/science/article/pii/S1201971217302126>

Incorporating One Health into Medical Education,

Rabinowitz PM, Natterson-Horowitz BJ, Kahn LH, Kock R, Pappaioanou M, *BMC Medical Education*. 2017 Feb 23; 17: 45 <https://bmcmmededuc.biomedcentral.com/articles/10.1186/s12909-017-0883-6>

2016

One Health Core Competency Domains,

Frankson R, Hueston W, Christian K, Olson D, Lee M, Valeri L, Hyatt R, Anelli J, and Rubin C, *Front Public Health*, 2016; 4: 192, Published Sep 13, 2016 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5020065/>

Core competencies and One Health: From theory to action,

Fenwick S, 2016, *PPT Presentation* at the USAID-One Health Workforce Meeting, Hanoi, Vietnam. <http://bit.ly/2WwHKzZ>

2015

A framework to promote collective action within the One Health community of practice: Using participatory modelling to enable interdisciplinary, cross-sectoral and multi-level integration,

Binot A, Duboz R, Promburom P, Phimpraphai W, Cappele J, Lajaunie C, Goutard FL, Pinyopommintr T, Fiquie M, Roger FL, *One Health*. 2015 Sep 13;1:44-48. eCollection 2015 Dec.

<https://www.ncbi.nlm.nih.gov/pubmed/28616464>

Academic Institutions and One Health: Building Capacity for Transdisciplinary Research Approaches to Address Complex Health Issues at the Animal-Human-Ecosystem Interface, Allen-Scott LK, Buntain B, Hatfield JM, Meisser A, Thomas CJ, *Acad Med*. 2015 Jul;90(7):866-71. doi: 10.1097/ACM.0000000000000639. <https://www.ncbi.nlm.nih.gov/pubmed/25650827>

2014

One Health Core Competencies – PowerPoint Slide presentation
Hueston W, Kunkel R, Nutter F, Olson D <http://bit.ly/2FLxMFy>

2013

One Health Central and Eastern Africa (OHCEA). One Health modules
http://ohcea.org/index.php?option=com_content&view=article&id=163&Itemid=232

One Health core competencies domains, subdomains, and competency examples
USAID RESPOND Initiative Global One Health Core Competencies Working Group. 2013.
Washington, DC: US Agency for International Development.
<https://dl.tufts.edu/catalog/tufts:sd.0000181>
https://issuu.com/prakitkitsupee/docs/ohcc_domains_final_respond/18



<https://onehealthukm.files.wordpress.com/2015/10/stanfenwick.pdf>