

PROGRAM:	ERASMUS+
ACTION / SUBPROGRAM:	Key Action 2 / Strategic Partnerships
PROJECT TITLE:	“OSH+ for the European Agriculture sector - Stimulating growth in rural areas through capacity building for providers (and beneficiaries) of occupational medicine and OSH services”
DOCUMENT:	C2-Training Course for Occupational Medicine physicians – Individual Exercise Template

C2-Training Course for Occupational Medicine physicians

Module 15 – Vulnerable Groups

Individual Test

Instructions

The questions below are multiple-choice questions that ask you to select one or more answer choices from a list of choices. A question may or may not specify the number of choices to select.

Please tick the box corresponding to the right answers.

Questions

- 1) Exposure to which of these chemical compounds can cause pregnant women working on a farm to miscarry or abort? *Tick all that apply:*
 - a) Oxaloacetic acid
 - b) Prostaglandin
 - c) Cyanoacrylates
 - d) Phosphatidylinositol
 - e) Oxytocin

- 2) What does the term “triple duty lives” refer to?
 - a) Women taking care of childbirth, animal handling and housekeeping
 - b) Men working at the farm, taking care of children and selling products
 - c) Women taking care of the household, farm work and extra work for supplementary income
 - d) Men working with livestock, cultivating fields and managing the economic matters of the farm

- 3) Which of these are considered to be exogenous risks contributing to vulnerability? *Tick all that apply:*
 - a) Age
 - b) Pesticides
 - c) Person’s physical size
 - d) Proximity to animals
 - e) Temperature extremes
 - f) Chronic or acute health conditions

- 4) Why are migrant and seasonal farm workers vulnerable? *Tick all that apply:*
 - a) Language and cultural barriers
 - b) Lack of training

- c) Lack of understanding of OSH laws and procedures in host country
 - d) Mental distress
 - e) Inadequate living conditions
 - f) Insufficient access to healthcare
- 5) Which of the following is the most unique risk factor for young children, particularly those under 5 years old?
- a) They engage in playtime, particularly around livestock
 - b) Combining both school farm work requirements, which can tire them quickly
 - c) Exploratory behaviors, such as placing items in their mouth
 - d) Their keen ability to distinguish between potentially dangerous situations, better than adults do
- 6) Why are young children particularly vulnerable to chemicals found in pesticides/fertilizers etc? *Tick all that apply:*
- a) They have a lower- skin-body-weight ratio than adults
 - b) Their ability to metabolize and remove hazardous waste from their bodies is not very effective yet
 - c) They have a stronger immune system than adults do
 - d) Their central nervous system can be damaged, which affects normal development
 - e) They do not consume as much fruit or vegetables as adults
- 7) Which of the following statements are true about farm animals and children? *Tick all that apply:*
- a) Farm animals are not particularly fond of children
 - b) Farm animals might perceive children as a threat to their offspring
 - c) Zoonotic infections cannot be transmitted to younger children, due to their stronger immune system
 - d) Bites/kicks/stomps etc. from farm animals are not as damaging to children, because their bones are sturdier
 - e) Farm animals might not become aware of children until they are really close, and might attack
- 8) Which of the following statements are true about elderly farmers? *Tick all that apply:*
- a) Elderly farmers over 65< years old are the least common age group found in EU agriculture
 - b) Elderly farmers cannot easily retire from agriculture and work for more years than other professions
 - c) Old or malfunctioning machinery (e.g. tractors, harvesters) can pose a threat due to rust, increased vibrations or improper safety standards
 - d) Elderly farmers usually recognize their health problems and often seek the help of health professionals
 - e) Degenerative osteoarthritis is a very common acute condition affecting elderly farmers

Correct answers

Question	1	2	3	4	5	6	7	8
Correct answer	b, e	c	B, d, e	A, b, c, d, e, f	c	A, b, d,	B, e	b, c