

## **Research Integrity: Culture of Care**

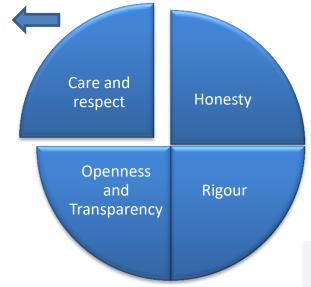
Animals in Science Regulation Unit

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Principal Inspector

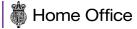
November 2016

## **Research Integrity**

Care and respect for all participants, including humans, animals, environment

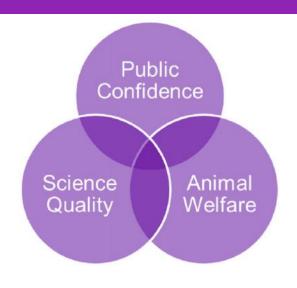






## <u>Care and respect</u> for all participants, including humans, <u>animals</u>, environment

- A culture of care:
  - Drives better welfare
  - Contributes to better science
  - May support public confidence
  - May maximise societal benefit and reduce harms



### **Culture of Care**

Not mentioned in ASPA

• Is mentioned in Guidance **NACWO PELh** Induction **AWERB** processes



#### **HO Guidance: Establishment licence holder**

• Section 3.13



You will need to be proactive and provide effective leadership. You will need good management and communication skills and the commitment to nurture a 'culture of care' in your establishment'



#### **HO Guidance: NACWO**

Section 8.8

Guidance on the Operation of the Animals (Scientific Procedures) Act 1986

NACWOs should have appropriate personal authority to promote high standards and will need good communication and diplomacy skills to champion a culture of care amongst both scientific and husbandry staff"

"Champion a <u>culture of care</u> at your establishment acting as a role model for all those who care for, and use, animals"



#### **HO Guidance: Local Module**

Section 9.11

"Information on the functions and processes of the local AWERB and how the local culture of care is promoted should be included. This will allow people fulfilling key roles to understand their own role within the local structure and how they personally contribute and work with others"



#### **HO Guidance: AWERBs**

Section 10.5

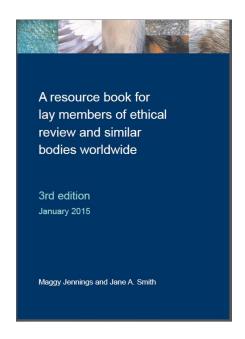
"AWERBs should.... help to promote a 'culture of care' within the establishment and, as appropriate, in the wider community"



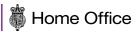


#### What is a Culture of Care?

- Every scientific institution which uses animals should have a <u>culture</u> that demonstrates <u>caring</u> and respectful attitudes and behaviour towards animals and encourages acceptance of responsibility and accountability in all aspects of animal care and use"
- This is in everyone's interests, as it will promote improved animal (and staff) welfare, and enhance scientific outcomes



**RSPCA** 



#### What is a Culture of Care?

 A corporate expectation of high standards in legal, ethical, animal welfare and scientific aspects of the use of animals that extend above and beyond the legal minimum, and which are endorsed and implemented at all levels throughout the establishment.





#### What is a Culture of Care?

 An effective operational structure with clear roles, responsibilities and tasks in which animal technologists and care staff, named persons, trainers and assessors are listened to and their work supported through the establishment





# Culture of care is built by everyone, at all organizational levels





- Leaders drive the desired culture
- Staff are empowered, listened to, supported, contribute

## **Building a Culture of Care**

A good culture of care is an environment which is informed by societal expectations of respectful and humane attitudes towards animals used in research.

Activities

Activities

Behaviours

Structure



## **Culture of care: Structures / Inputs**

Training and assessment

Corporate expectation of high standards

Clear roles and responsibilities e.g. 3Rs champions

Effective ethical review

Communication, information

Sufficient resource



## **Culture of care: Behaviours / processes**

Visible leadership Shared Demonstrable values/standards respect for animals Responsibility and Willingness to Proactive approach to improving animal accountability challenge status quo care Openness and Review and Staff attitudes: honesty improvement empathy, compliance



#### **Culture of care: Activities/outcomes**

Integrated lab meetings

Rotate PPLhs and PILhs to AWERB

CoC in training and induction

Good HO Inspectorate relationship

3Rs newsletters Collaborative publications

3Rs awards

**Open Days** 

Public engagement



## People: Barriers to a good culture of care

- Attitudes
  - Lack of self reflection, disinterest in further learning or training
- Behaviours
  - Poor communication, lack of respect or care for animals
- Beliefs
  - No point in speaking up or having good ideas
- People
  - Lack of teamwork
- Resistance to change and improvement

## People: overcoming barriers

- Selection and recruitment
- Nurturing (induction, training, refresher, events, opportunities to engage)
- Reward and recognition
- Role of champions and leaders to role model desired behaviours
- NOT a quick fix –will take time

## Cultural change is difficult



- How do you sustain cultural change?
  - Redesign staff roles
  - Use rewards system to drive good behaviour
  - Leaders and managers act consistently to drive desired culture
  - Encourage "voluntary acts of initiative"
  - Measure progress (determine markers of good culture)



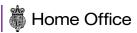
### Role of Inspectorate advice

December 2015

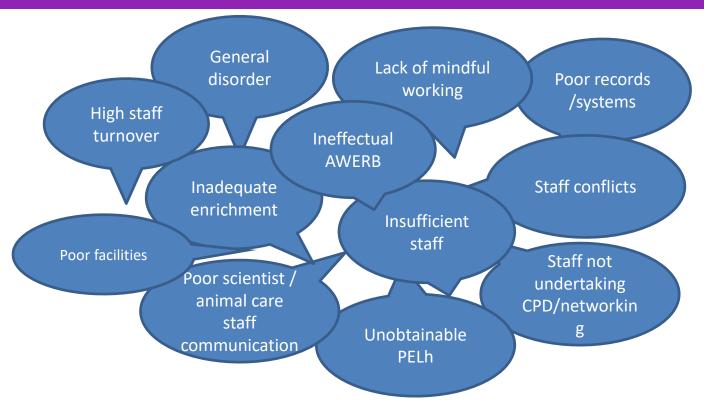
Identification and management of patterns of low-level concerns at licensed establishments

Animals in Science Regulation Unit

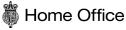
"One of the non-statutory roles of an inspector is to provide case-by-case advice to licensees on how non-compliance can be avoided and to promote a good <u>culture of care</u> at all establishments"



## **Bad culture of care**



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## **Good culture of care**



## Feedback from Inspectorate

- During inspection visits
- Telephone and email follow-ups
- To:
  - Relevant role holders
- Pattern of low level concerns may require action plan by PELh



## Feedback from Inspectorate: Annual risk meetings with PELh

Number of PPLs	
Number of PILs	
Species	
Severity	
Compliance history	Recent non-compliances
	Recent compliance advice
PELh effectiveness/visibility	
AWERB effectiveness	
NVS effectiveness/involvement	
NACWO effectiveness	
Facilities	
Working relationships	
Training plans and records	
Supervision and competency checking	
Environmental enrichment	
Standard of asepsis during	
surgery	
Efficiency of breeding	
Public interest	



Public interest	
Culture of Care	

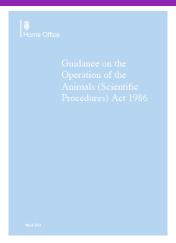
Current risk rating	

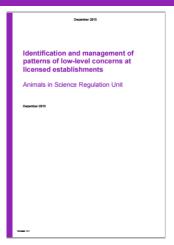
## **Culture of Care: summary**

- Created at all levels of the organization
- Helps to deliver scientific benefit to society, whilst minimising harms and improving practices
- Requires the right structures, behaviours and activities
- ASRU Inspectorate will give you feedback about your culture of care



### **Further reading**









National Competent Authorities for the implementation of Directive 2010/63/EU on the protection of animals used for scientific purposes

A working document on Animal Welfare Bodies and National Committees to fulfil the requirements under the Directive

Brussels, 9-10 October 2014

The Commission established an Expert Working Group (EWU) to prepare guidance on Animal Welfare Bodies and National Commisses to falfill the requirements under Articles 26, 27 and 49 of Directive 2010/85/EU on the protection of animals used for scientific purposes. All Members States and main staksholder organisations were invited to nominate experts to participate in the work. The EWG art on 11.2 June 2014.

The objectives of the EWG were to develop guidance and principles of good practice with respect to the requirements of the Directive for Animal Welfare Bodies and National Committees to facilitate the implementation of the Directive.

This document is the result of the work of the EWG meetings, discussions with the Member States as well as legal input from the Commission. It was endorsed by the National Competent Authorities for the implementation of Directive 2010/63/EU at their meeting of 9.10 October 2014.

#### Disclaimer:

The filtering is intended as guidance to make the Number States and other affection by Directive 2018-03343. In the prevention of similar many contracts an extract and a common understanding of the provisions contained in the Directive and to facilitate its impostmentation. All commons should be considered within the contract of the directive may be made. The content of the directive may be made. The content of the document does not impose additional obligations beyond these field on the Directive.

Only the Court of Justice of the European Union is entitled to interpret EU law with legally binding authority.



National Centre for the Replacement Refinement & Reduction of Animals in Research

The 3Rs Our science 3Rs resources

Home > News & Blog > Creating a culture of care

Creating a culture of care



## **Final thoughts**

What does culture of care mean to your organization?

How can you be a part of it?



