

“IMPLEMENTATION NEEDS ON ALTERNATIVE METHODS IN BRASIL: AN ANIMAL PROTECTION PERSPECTIVE”

NORMA LABARTHE



GENERAL MOTIVATIONS

- \$\$\$\$ - AM tend to cost less
- \$\$\$\$ - AM good to gain grants
- Accuracy – AM tend to be better
- Lives – Respect animals
- Public opinion – AM enhance image
- C. vitae – AM manuscripts are easier to publish

GENERAL MOTIVATIONS

- \$\$\$\$ - AM tend to cost less
- \$\$\$\$ - AM good to gain grants
- Accuracy – AM tend to be better
- Lives – Respect animals
- Public opinion – AM enhance image
- C. vitae – AM manuscripts are easier to publish

GENERAL MOTIVATIONS

- \$\$\$\$ - AM tend to cost less
- \$\$\$\$ - AM good to gain grants
- Accuracy – AM tend to be better
- Lives – Respect animals
- Public opinion – AM enhance image
- C. vitae – AM manuscripts are easier to publish

GENERAL MOTIVATIONS

- \$\$\$\$ - AM tend to cost less
- \$\$\$\$ - AM good to gain grants
- Accuracy – AM tend to be better
- Lives – Respect animals
- Public opinion – AM enhance image
- C. vitae – AM manuscripts are easier to publish

GENERAL MOTIVATIONS

- \$\$\$\$ - AM tend to cost less
- \$\$\$\$ - AM good to gain grants
- Accuracy – AM tend to be better
- Lives – Respect animals
- Public opinion – AM enhance image
- C. vitae – AM manuscripts are easier to publish

GENERAL MOTIVATIONS

- \$\$\$\$ - AM tend to cost less
- \$\$\$\$ - AM good to gain grants
- Accuracy – AM tend to be better
- Lives – Respect animals
- Public opinion – AM enhance image
- C. vitae – AM manuscripts are easier to publish



Jeremy Bentham
(1789)

**“THE QUESTION IS NOT CAN THEY
REASON ...
BUT CAN THEY SUFFER?”**

- **Breaking in of Instituto Royal – Oct. 2012**
 - ✓ Highlighted the importance of the respectful use of animals
 - ✓ Shaked the authorities
 - ✓ Strengthened CONCEA





- **To ban the use of animals for cosmetics R&D – May 2013**
 - ✓ Challenged CONCEA
 - ✓ Threatened conservative bodies
 - ✓ Provided arguments for discussion

RECENT HISTORY

- **RN 17 - General rules for the recognition of AM in Brazil – 2014**
 - ✓ Mandatory to hear the pertinent authorities
 - ✓ After an AM recognition - 5 years for substitution

**RN 18 – Recognizes 17 alternative methods
considering endpoint – Set. 2014 (Aug.2019)**

**RN 31 – Recognizes 7 alternative methods
considering endpoint – Aug. 2016 (Jul.2021)**

BEYOND COSMETICS

NEED FOR IMPLEMENTATION AND USE OF ALTERNATIVE METHODS



Stop using

Trustful
society

Reduction
ensured

Happy
society



www.LeapingBunny.org

Potential short-term replacement possibilities



Tissue engineering procedures of
human surgical byproduct

POTENTIAL SHORT-TERM REPLACEMENT POSSIBILITIES



SENADO FEDERAL

Texto constitucional promulgado em 5 de outubro de 1988, com as alterações determinadas pelas Emendas Constitucionais de Revisão nº 1 a 6/94, pelas Emendas Constitucionais nº 1/92 a 91/2016 e pelo Decreto Legislativo nº 186/2008.

CONSTITUIÇÃO
da República Federativa do Brasil



FEDERAL CONSTITUTION

Art. 199. A assistência à saúde é livre à iniciativa privada.

§ 1º As instituições privadas poderão participar de forma complementar do sistema único de saúde, segundo diretrizes deste, mediante contrato de direito público ou convênio, tendo preferência as entidades filantrópicas e as sem fins lucrativos.

§ 2º É vedada a destinação de recursos públicos para auxílios ou subvenções às instituições privadas com fins lucrativos.

§ 3º É vedada a participação direta ou indireta de empresas ou capitais estrangeiros na assistência à saúde no País, salvo nos casos previstos em lei.

§ 4º A lei disporá sobre as condições e os requisitos que facilitem a remoção de **human organs, tissues or substances** para fins de transplante, pesquisa e tratamento, bem como a coleta, processamento e transfusão de sangue e seus derivados, sendo vedado **All and any kind of commercialization is forbidden**



LAW 9434/1997

Removal of organs, tissues and parts of the human body for transplantation and treatment and other measures.

Hemotherapy treatments

Art. 29 - allows the delivery of blood, components and its derivatives as raw material for the production of diagnostic reagents,.....

Art. 30 – Blood donation must be voluntary, anonymous and altruistic, and the donor should not, directly or indirectly, receive any remuneration or benefit by virtue of its realization.

WHAT IS MISSING FOR THE ADVANCEMENT IN SHORT-TERM REPLACEMENT?



POLITICAL WILL