

Introduction to Clenbuterol Positives in Doping Tests

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CONTENT

Basic situation of Clenbuterol positives



Basic situation of Clenbuterol positives

Changes in numbers







Development trends of case proceeding



Before

✓Unable to explain the

causes of positive cases

✓Adhered to the principle

of strict liability

Ineligibility.

 \checkmark The athletes were

punished 2-4 years of

Changes before and after 2011

2011



After

✓ Ovtcharov testedpositive for Clenbuterol

✓ Clenbuterol positive cases
were detected in held in
Mexico the U17 World Youth
Soccer Championship

 ✓ "Clenbuterol" being illegally added in meat products was exposed







Problems and challenges







Heavy pressure on the anti-doping work



Difficult to investigate and collect evidence

Unfair to the athletes

Consume too many

recourses



More understanding of the Clenbuterol issue

Simplified the handling process of Clenbuterol positives of low concentrations Athletes have no fault and should not be penalized if they consume meat products contaminated by Clenbuterol.







The laboratories have consumed too much resources to confirm that a large majority of Clenbuterol positives are caused by food contamination



The athletes are required to submit investigation findings and relevant evidence, which have cost too much resources as well.



The investigations and handlings of dozens of Clenbuterol positives each year has cost us a lot of resources.

A Better Solution ?



✓ Strengthen the scientific research on Clenbuterol, distinguish positive cases caused by intentional use from food contamination at technological level;

✓ If it's difficult to do so right now, is it possible for WADA to set a Decision limit (or MRPL?) of 2ng/mL for Clenbuterol positive cases happened in China and other specific countries, similar as higenamine?



THE END

THANK YOU