

# Anti-Doping Questionnaire

## Option 1 - 2016 data accessible to WADA - Croatia

| 2016 anti-doping policies shared with WADA - Questionnaire 0.1   |
|--|
| Objective:  In order to facilitate the compliance with the terms of the Anti-Doping Convention and in accordance with Article 9, a questionnaire was prepared, requesting national reports from the Parties on the implementation of the Anti-Doping Convention. |
| Instruction:   |
| Please follow instructions available in the Documentations menu(see above)   |
| Questions:   |
| 1. Sharing with WADA   |
| Do you agree that your replies will be shared with WADA?   |
| (X) Yes  |
| ( ) No->go back to the main menu and choose the other version of the questionnaire   |
|  |

Please estimate the number of athletes in the following categories within your country:

international-level athletes (as defined by the World Anti-Doping Code)

Min numeric value allowed: 0

#### [ 300 ]

[ ] Data not available

2. Number of Athletes

national-level athletes (as defined by the World Anti-Doping Code)

Min numeric value allowed: 0

#### [6000]

[ ] Data not available

other athletes (including recreational athletes)

Min numeric value allowed: 0

#### [45000]

[ ] Data not available

number of athletes in your national Registered Testing Pool (as defined by the World Anti-Doping Code)

Min numeric value allowed: 0

#### [90]

[ ] Data not available

#### number of athletes at the last Summer Olympic games

Min numeric value allowed: 0

| [ 88 ] [ ] Data not available  |          |
|--|----------|
| number of athletes at the last Winter Olympic games  |          |
| Min numeric value allowed: 0   |          |
| [11]   |          |
| [ ] Data not available   |          |
| number of athletes at the last Summer Paralympic games Min numeric value allowed: 0  |          |
| [ 19 ]   |          |
| [ ] Data not available   |          |
| number of athletes at the last Winter Paralympic games Min numeric value allowed: 0  |          |
| [2]  |          |
| [ ] Data not available   |          |
| 3. Doping definition   | <u> </u> |
| What is the definition of "Doping in Sport" used in your country?  |          |
| [ ] Council of Europe Anti-Doping Convention (ETS 135)   |          |
| [ ] UNESCO International Convention against doping in sport  |          |
| [X] World Anti-Doping Code   |          |
| [ ] Other, please specify (e.g. national law):   |          |
| 4. Doping List   | <u> </u> |
| Which list of banned pharmacological classes of doping agents and doping methods (i.e. Prohibited List) is implemented your country?   | in       |
| [ X ] Prohibited list, as adopted by the Executive Committee of WADA   |          |
| [ ] List of banned pharmacological classes of doping agents and doping methods, as adopted by the Monitoring Group (TDO)   |          |
| [ ] Prohibited list, as adopted by the Conference of Parties of the International Convention against Doping in Sport (UNESCO)  |          |
| [ ] Other, please specify:   |          |
| Attachments  |          |
| POPIS2016web.pdf popis zabranjenih sredstava 2016: http://http://www.antidoping-hzta.hr/index.php/za-sportase/popis-zabranjenih-sredstava  |          |
| 5. Additional doping lists   | <u> </u> |
| For the purposes of restricting availability of doping substances are there other lists than those defined in question 4?  |          |
| (X) Yes, please specify: List associated with the penal code (issued by the Ministry of Health)  |          |
| ( ) No   |          |
| Attachments  List of substance muchility d in court Pouch and a cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the court of substance and cartials 101s and for the cartial cartials 101s and for the cartial c |          |
| List of substances prohibited in sport_Penal code_article 191a.pdf   |          |

| 6. Anti-doping laws  |                          |   |
|--|--------------------------|---|
| Are there any anti-doping laws in your country?  |                          |   |
| [ ] Anti-doping law  |                          |   |
| [X] Other formal regulations, please specify: Various law International Convention against Doping in Sport; Health Care            |                          |   |
| [ ] No   |                          |   |
| Attachments  |                          |   |
| Sports Act (OG71_06)-ENG.pdf   |                          |   |
| Penal Code of Republic of Croatia (OG 144_12)_Art  | icle 191a-ENG.pdf        |   |
| Health Care Act (OG150_08)-ENG.pdf   | Desire is Good ENC       | 16  |
| <ul><li>Act on Ratification of International Convention agair</li><li>Zakon o športu (NN 71_06): http://narodne-novine.n</li></ul> |                          |   |
|  | -                        |   |
| 7. National anti-doping organisation (NADO)  What is the legal status of your national anti-doping organisation.                   | anisation? Please unload | I the statutes if possible                          |
| (X) Public authority   | amsucion. I lease aproac | The statutes, if possible                           |
| ( ) Non-governmental organisation  |                          |   |
| ( ) Private company  |                          |   |
| ( ) National Olympic Committee   |                          |   |
| ( ) Other, please specify:   |                          |   |
| Act on Amendments to the Health Care Act (OG 139   | _10)-HR.pdf              |   |
| 8. NADO activities   |                          |   |
|  |                          |   |
| Which of the activities below are conducted by your national chart, if possible  | ional anti-doping organi | sation? Please upload the organisational            |
|  | Yes                      | No, please specify which organisation is in charge: |
| Co-ordination of action by public authorities  | ( )                      | ( X ) Ministry of Health                            |
|  |                          |   |

|   | Yes | No, please specify which organisation is in charge: |
|---|-----|---|
| Co-ordination of action by public authorities | ( ) | ( X ) Ministry of Health                            |
| Coordination of the fight against trafficking | ( ) | ( X ) Ministry of Internal affairs                  |
| Testing (doping control)                      | (X) | ( )   |
| Results management                            | (X) | ( )   |
| Disciplinary procedures                       | (X) | ( )   |
| Education and/or information                  | (X) | ( )   |
| Research                                      | (X) | ( )   |

Attachments

SCHEME\_HZTA\_2016\_ENG.pdf

| 9. Sport Budget  |
|--|
| What amount has been allocated to the sport budget from the state budget for the year 2016?  |
| [ ] Euro   |
| [ X ] Data not available   |
| 10. Limiting public funding to organisations   |
| Is public funding withheld from organisations that do not comply with anti-doping regulations and related legal instruments  |
| (X) Yes, all funding is withheld; your comment (optional)  |
| ( ) A limited amount of funding is withheld; your comment (optional)   |
| ( ) No financial implications; your comment (optional)   |
| ( ) Information not available; your comment (optional)   |
| 11. Limitation of public funding of persons  |
| Is sport-related financial assistance provided by public authorities withheld from banned athletes or athlete support personned during the period of their suspension? |
| ( X ) Yes, all funding is withheld; your comment (optional)  |
| ( ) A limited amount of funding is withheld; your comment (optional)   |
| ( ) No; your comment (optional)  |
| ( ) Not applicable (no sport-related financial assistance is provided by public authorities to athletes or support personnel); your comment (optional)                 |
| ( ) Information not available; your comment (optional)   |
| 12. Quality certificate  |
| Is your NADO or part of its procedures certified according to a quality standard (such as ISO, iNADO or any other quality assurance system)?                           |
| ( ) Yes, please specify which standard, its scope and validity:  |
| ( ) In progress, please specify  |
| ( X ) No   |
| 13. Testing statistics   |
| How many samples were collected under your national testing program in the year 2016?  |

|   | Urine | Blood (including ABP) |
|---|-------|-----------------------|
| In-competition testing Min numeric value allowed: 0     | 320   | 0                     |
| Out-of-competition testing Min numeric value allowed: 0 | 330   | 0                     |

[ ] Data not available

#### Attachments

THZTA.GI2016ENGv3a.pdf

#### 14. Disciplinary system

What are the disciplinary bodies for doping offences, i.e. the main body imposing sanctions on athletes and other persons?

|                                 | _   | _   |
|---------------------------------|-----|-----|
| State authority                 | no  | no  |
| NADO                            | no  | no  |
| NOC                             | no  | no  |
| National sport federations      | no  | no  |
| international sport federations | no  | no  |
| Independent disciplinary body   | yes | yes |
| Professional associations       | no  | no  |
| Other, please specify           | no  | no  |

#### 15. Appeals system

What is the body handling appeals against disciplinary measures?

- ( ) State authority
- ( ) National sports federations
- ( ) International sports federations
- ( ) Independent court of arbitration
- ( ) Court of Arbitration in Sport (CAS)
- (X) Other, please specify: Appeal panel of CITA

### 16. Anti-doping rule violations (ADRV)



How many anti-doping rule violations cases were initiated during the reporting period and how many of these initiated cases resulted in the imposition of a sanction?

|   | Initiated cases | Cases that resulted in a sanction | Cases that resulted in no sanction |
|---|-----------------|-----------------------------------|------------------------------------|
| Presence of a prohibited substance or its     | 3               | 3                                 | 0                                  |
| Metabolites or markers in an athlete's sample |                 |                                   |                                    |
| Min numeric value allowed: 0                  |                 |                                   |                                    |

| Use or attempted use by an athlete of a   | 0                          | 0                          | 0                    |
|---|----------------------------|----------------------------|----------------------|
| Prohibited substance or a prohibited method   |                            |                            |                      |
| Min numeric value allowed: 0  |                            |                            |                      |
| Evading, Refusing or Failing to Submit to   | 0                          | 0                          | 0                    |
| Sample Collection   |                            |                            |                      |
| Min numeric value allowed : 0   |                            |                            |                      |
| Whereabouts Failures  | 10                         | 0                          | 10                   |
| Min numeric value allowed : 0   |                            |                            |                      |
| Tampering or attempted tampering with any   | 0                          | 0                          | 0                    |
| part of doping control  |                            |                            |                      |
| Min numeric value allowed : 0   |                            |                            |                      |
| Possession of prohibited substances and   | 0                          | 0                          | 0                    |
| prohibited methods  |                            |                            |                      |
| Min numeric value allowed : 0   |                            |                            |                      |
| Trafficking or attempted trafficking in any   | 0                          | 0                          | 0                    |
| prohibited substance or prohibited method   |                            |                            |                      |
| Min numeric value allowed : 0   |                            |                            |                      |
| Administration or attempted administration to   | 0                          | 0                          | 0                    |
| any athlete of any Prohibited method or   |                            |                            |                      |
| prohibited substance  |                            |                            |                      |
| Min numeric value allowed: 0  |                            |                            |                      |
| Complicity  | 0                          | 0                          | 0                    |
| Min numeric value allowed: 0  |                            |                            |                      |
| Prohibited Association  | 0                          | 0                          | 0                    |
| Min numeric value allowed: 0  |                            |                            |                      |
| [ ] Data not available  |                            |                            |                      |
| 17. Whereabouts failures  |                            |                            | (                    |
| How many of the following whereabouts failures  | have you registered?       |                            |                      |
| [ 10 ] One missed test or filing failure  |                            |                            |                      |
| [ 0 ] Any combination of two missed tests and/or fi   | ling failures              |                            |                      |
| Data not available  | ining runines              |                            |                      |
| 18. Sanctions for doping trafficking  |                            |                            | (                    |
| Are there specific penalties or sanctions for illegative movement of medicines and narcotics? | al circulation of doping s | substances, in addition to | those regulating the |
| [ X ] Criminal penalties, please specify Kazneni zal  | con (NN 144_12)            |                            |                      |
| [ ] Financial penalties, please specify   |                            |                            |                      |
| [ ] Administrative or civil sanctions, please specif  | y                          |                            |                      |
| Professional disciplinary actions, please specif  | V                          |                            |                      |

Page: 6

[ ] None of above, please explain .....

[ ] Not available

| Attachments  |       |
|--|-------|
| Penal Code of Republic of Croatia (OG 144_12)_Article 191a-ENG.pdf   |       |
| <ul><li>Penal Code of Republic of Croatia (OG 144_12).pdf</li><li>Kazneni zakon (NN 144_12): http://narodne-novine.nn.hr/clanci/sluzbeni/2012_12_144_3076.html</li></ul> |       |
| 19. Co-operation with law enforcement agencies   |       |
| What measures have been taken to improve co-operation with law enforcement agencies in limiting illegal availabil  | ty of |
| doping substances?   |       |
| [ ] Law, please specify  |       |
| [ ] Agreement, please specify  |       |
| [ ] Ad hoc activities, please specify  |       |
| [ ] Other, please specify  |       |
| [X] None   |       |
| 20. Statistics on doping trafficking   | (     |
| Do law enforcement agencies share data on the seizure of doping substances with the national anti-doping organisat   | on:   |
| ( X ) Yes, please specify how many seizures have been reported: 29   |       |
| ( ) No   |       |
| ( ) Other, please specify:   |       |
| 21. Nutritional supplements  | (     |
| What measures have been taken to address the problems related to nutritional supplements in sport?   |       |
| [ X ] Restrict availability  |       |
| [ X ] Control of production  |       |
| [ ] Provide quality assurance  |       |
| [ X ] Comprehensive labelling  |       |
| [ ] Limit advertising and promotion  |       |
| [ X ] Educational and informational measures   |       |
| [ ] Other, please specify:   |       |
| 22. Anti-doping research   | (     |
| Has any anti-doping research been undertaken or supported?   |       |
| (X) Yes  |       |
| ( ) Yes, to a limited extent   |       |
| ( ) No   |       |
| 23. Areas of anti-doping research  |       |

What are the areas of anti-doping research?

| How many articles with the results of this research have been published in peer-reviewed scientific journals? |  |
|---|--|
| 24. Publication of anti-doping research   |  |
| [ ] None  |  |
| [ ] Alternative testing methods   |  |
| [ ] Emerging substances or methods  |  |
| [ ] Physiological and psychological training programmes   |  |
| [ ] Health consequences of doping   |  |
| [ ] Behavioural and social aspects of doping  |  |
| [ X ] Detection methods   |  |
| [ ] Doping prevention   |  |
|   |  |

#### [3] in 2016

[ ] Data not available

#### Attachments

- Stambuk, N, Konjevoda, P, Manojlovi, Z. Miyazawa-Jernigan Contact Potentials and Carter-Wolfenden Vapor-to-Cyclohexane and Water-to-Cyclohexane Scales as Parameters for Calculating Amino Acid Pair Distances. In: IWBBIO 2016, Lecture Notes in Bioinformatics, vol. 9656. Ortuno F. and Rojas I. (Eds.) Bioinformatics and Biomedical Engineering, Springer International Publishing Switzerland, 2016: 385-365: http://link.springer.com/chapter/10.1007/978-3-319-31744-1\_32
- 🏮 -Štambuk, N, Konjevoda, P, Manojlovi, Z, Novak-Kujundži, R. The Use of the Miyazawa-Jernigan Residue Contact Potential in Analyses of Molecular Interaction and Recognition with Complementary Peptides. In: IWBBIO 2016, Lecture Notes in Bioinformatics, vol. 9656. Ortuno F. and Rojas I. (Eds.) Bioinformatics and Biomedical Engineering, Springer International Publishing Switzerland 2016:91-102: http://link.springer.com/chapter/10.1007/978-3-319-31744-1\_9
- Stambuk N, Konjevoda P, Manojlovic Z, Stambuk A, Turcic P, Gotovac N. Synthetic Proteins designed using ternary coding patterns: from nucleotide information to protein structure, function and music. In: Symmetry: Culture and Science, Vol. 27, No.2, 2016. Darvas, György (ur.). Budapest, Hungary: Symmetrion, 2016: 163-171: http://journal-scs.symmetry.hu/contentpages/volume-27-number-2-pages-065-192-2016/

#### 25. International agreements

Has your country signed any agreements with other Anti-Doping Organizations (ADOs) or agreements on anti-doping with any other organisation or State concerning the following:

|   | Yes or No; if applicable please explain or upload the document (below) |
|---|--|
| (a) Sharing of information                              | 0  |
| (b) Law enforcement cooperation                         | 0  |
| (c) Athlete Biological Passport sharing or coordination | 0  |
| (d) General cooperation                                 | 1  |

[ ] Data not available

#### Attachments

Agreement with Bosnian ADO.pdf