

## IPC ANTI-DOPING - ANNUAL STATISTICS 2011

IPC Anti-Doping Code, article 14.4: "The IPC will publish an annual statistical report of its Doping Control activities. A copy will be provided to WADA."

| IPC SPORTS                 | WADA – IPC OUT-<br>OF-COMPETITION<br>TESTING | URINE<br>TESTING<br>(OOC) | URINE TESTING<br>(IC) | BLOOD<br>TESTING<br>(OOC) | BLOOD<br>TESTING (IC) | TOTAL<br>TESTS<br>(URINE) | TOTAL<br>TESTS<br>(BLOOD) | TOTAL<br>(urine +<br>blood) | AAF | ATF | ADRV |
|----------------------------|--|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|---------------------------|-----------------------------|-----|-----|------|
| ALPINE SKIING              | 0  | 0                         | 28                    | 0                         | 0                     | 28                        | 0                         | 28                          | 0   | 0   | 0    |
| ATHLETICS                  | 2  | 50                        | 165                   | 3                         | 11                    | 217                       | 14                        | 231                         | 2   | 1   | 2    |
| ICE SLEDGE HOCKEY          | 0  | 0                         | 14                    | 0                         | 0                     | 14                        | 0                         | 14                          | 0   | 0   | 0    |
| NORDIC SKIING              | 0  | 0                         | 37                    | 0                         | 0                     | 37                        | 0                         | 37                          | 0   | 0   | 0    |
| POWERLIFTING               | 1  | 23                        | 55                    | 16                        | 0                     | 79                        | 16                        | 95                          | 4   | 2   | 4    |
| SHOOTING                   | 0  | 0                         | 36                    | 0                         | 0                     | 36                        | 0                         | 36                          | 1   | 0   | 1    |
| SWIMMING                   | 2  | 5                         | 85                    | 0                         | 10                    | 92                        | 10                        | 102                         | 0   | 0   | 0    |
| WHEELCHAIR DANCE<br>SPORTS | 0  | 0                         | 0                     | 0                         | 0                     | 0                         | 0                         | 0                           | 0   | 0   | 0    |
| TOTAL                      | 5  | 78                        | 420                   | 19                        | 21                    | 503                       | 40                        | 543                         | 7   | 3   | 7    |

| *NON-IPC SPORTS | WADA – IPC OUT-<br>OF-COMPETITION<br>TESTING | URINE<br>TESTING<br>(OOC) | URINE TESTING<br>(IC) | BLOOD<br>TESTING<br>(OOC) | BLOOD<br>TESTING (IC) | TOTAL<br>TESTS<br>(URINE) | TOTAL<br>TESTS<br>(BLOOD) | TOTAL<br>(urine +<br>blood) | AAF | ATF | ADRV |
|-----------------|--|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|---------------------------|-----------------------------|-----|-----|------|
| Archery         | n/a  | 0                         | 8                     | 0                         | 0                     | 8                         | 0                         | 8                           | 0   | 0   | 0    |
| Boccia          | n/a  | 0                         | 4                     | 0                         | 0                     | 4                         | 0                         | 4                           | 0   | 0   | 0    |
| Cycling         | n/a  | 6                         | 16                    | 1                         | 0                     | 22                        | 1                         | 23                          | 0   | 0   | 0    |
| Football 5      | n/a  | 0                         | 4                     | 0                         | 0                     | 4                         | 0                         | 4                           | 0   | 0   | 0    |
| Goalball        | n/a  | 0                         | 4                     | 0                         | 0                     | 4                         | 0                         | 4                           | 0   | 1   | 0    |
| obul            | n/a  | 0                         | 12                    | 0                         | 0                     | 12                        | 0                         | 12                          | 0   | 0   | 0    |

| Table Tennis          | n/a | 0 | 12 | 0 | 0 | 12  | 0 | 12  | 0 | 0 | 0 |
|-----------------------|-----|---|----|---|---|-----|---|-----|---|---|---|
| Sitting Volleyball    | n/a | 0 | 12 | 0 | 0 | 12  | 0 | 12  | 0 | 0 | 0 |
| Wheelchair Basketball | n/a | 2 | 18 | 0 | 0 | 20  | 0 | 20  | 0 | 0 | 0 |
| Wheelchair Tennis     | n/a | 0 | 4  | 0 | 0 | 4   | 0 | 4   | 0 | 0 | 0 |
| TOTAL                 | ,   | 0 | 04 | - | - |     |   |     | - |   |   |
| TOTAL                 | n/a | 8 | 94 | 1 | 0 | 102 | 1 | 103 | 0 | 1 | 0 |

\* Doping control testing during 2011 Parapan American Games, BT Paralympic World Cup, and the 6<sup>th</sup> ASEAN Games (Multi-sport competitions conducted under IPC Governance)

| AAF  | Adverse Analytical Finding | A report from a laboratory or other WADA approved testing entity that identifies in a specimen the presence of a prohibited substance or its metabolites or   |
|------|----------------------------|---|
|      |                            | markers, or evidence of the use of a prohibited method.   |
| ATF  | Atypical Finding           | A report from a laboratory or other WADA approved entity which requires further investigation as provided by the International Standard for Laboratories or   |
|      |                            | related Technical Documents prior to the determination of an Adverse Analytical Finding.  |
| ADRV | Anti-Doping Rule Violation | An AAF or ATF, or any other investigation that is not supported by a TUE or where no apparent departure of the applicable International Standards is derived. |

## IPC Therapeutic Use Exemption (TUE) Management in 2011

In total, IPC approved 13 TUEs for athletes that either belong to the IPC Registered Testing Pool or required emergency TUE management at the \*2011 Parapan American Games. No TUE applications were rejected.

Breakdown by sport: IPC Athletics – 7; IPC Swimming – 1; IBSA Judo – 1\*; IBSA – Goalball – 1\*; WOVD Sitting Volleyball – 1\*; ITTF Table Tennis – 1\*

## Sanctioned Athletes in 2011 (IPC as Result Management Authority)

| Name                | Country      | Sport        | Event  | Date of Sanction | Sanction                       | Substance(s)             |
|---------------------|--------------|--------------|--|------------------|--------------------------------|--------------------------|
| Lombaard, Fannie    | South Africa | Athletics    | 2011 IPC Athletics World<br>Championships                | 27.01.2011       | 1 year sanction<br>+ 1,500 EUR | S.5: Probenecid          |
| Vasiliev, Oleksandr | Ukraine      | Shooting     | 2011 Shooting World Cup                                  | 06.05.2011       | 2 year sanction<br>+ 1,500 EUR | S.5: Hydrochlorothiazide |
| Alhasan, Fatema     | Syria        | Powerlifting | 2011 IPC Powerlifting Open<br>International Championship | 22.07.2011       | 2 year sanction<br>+ 1,500 EUR | S.6: Methylhexaneamine   |

| Mohsin, Rasool             | Iraq      | Powerlifting | 2011 IPC Powerlifting Open<br>International Championship | 20.10.2011 | 2 year sanction<br>+ 1,500 EUR | S.6: Methylhexaneamine   |
|----------------------------|-----------|--------------|--|------------|--------------------------------|--|
| Assouggane, Youssef        | Morocco   | Powerlifting | IPC Khorfakkan International<br>3rd Championship         | 04.11.2011 | 2 year sanction<br>+ 1,500 EUR | S.1: 19-norandrosterone, 19-<br>noretiocholanolone   |
| Silva Pimentel,<br>Yoldani | Venezuela | Athletics    | 2011 Parapan American<br>Games                           | 29.11.2011 | 2 year sanction<br>+ 1,500 EUR | S.1: Stanozolol Metabolites; 19-<br>Norandrosterone at a concentration<br>greater than 25 ng/mL; and 19-<br>Noretiocholanolone |
| Santin, Claudemar          | Brazil    | Powerlifting | 2011 Parapan American<br>Games                           | 08.12.2011 | 2 year sanction<br>+ 1,500 EUR | S.4: Tamoxifen and its metabolites 4-<br>hydroxytamoxifen, N-<br>desmethyltamoxifen  |

## Education Programme and Activities (art. 18)

Besides daily management of the IPC website – anti-doping as a main source of information and the further dissemination of WADA news within the Paralympic Movement through IPC media and communication channels, targeted educational and awareness programmes were held in conjunction with IPC competitions and events, including:

- 2011 IPC Athletics World Championships, Christchurch, New Zealand in cooperation with Drug Free Sport New Zealand (NADO New Zealand)
- 2011 IPC Swimming European Championships, Berlin, Germany in cooperation with Nationale Doping Agentur (NADO Germany)
- 2011 Parapan American Games, Guadalajara, Mexico WADA Athlete Outreach Booth
- 2011 Asean Games, Solo, Indonesia in cooperation with Lembaga Anti-Doping Indonesia (NADO Indonesia)
- 2011 IPC Sports Council, Beijing, China IPSF World Anti-Doping Code compliance seminar

Additionally, the IPC, jointly with WADA, took a lead role in assisting International Paralympic Sport Federations to achieve World Anti-Doping Code compliance.