REGULATIONS AND PROCEDURES
TO CONTROL PROHIBITED SUBSTANCES
IN RACING PIGEONS IN
THE REPUBLIC OF SOUTH AFRICA

“THE MANUAL”
PREFACE

As a result of its affiliation with NOCSA, SANPO is bound to give serious attention to the establishment of regulations and procedures to control prohibited substances in racing pigeons in the Republic of South Africa.

SANPO has accomplished this by the creation and compilation of this Manual. This Manual was approved by NOCSA on 16 November 2004. Its use and application will, notwithstanding the measures set out in the Manual, be explained to pigeon fanciers in an exceptionally practical video format.

While the above process was under way the South African Government signed the World Anti-Doping Code. Article 16 of the Code, which refers to doping control for animals competing in sport, stipulates -

“16.1 In any sport that includes animals in competition, the International Federation for that sport shall establish and implement anti-doping rules for the animals included in that sport. The anti-doping rules shall include a list of Prohibited Substances, appropriate testing procedures and a list of approved laboratories for sample analysis.

16.2 With respect to determining anti-doping rule violations, results management, fair hearings, consequences and appeals for animals involved in sport, the International Federation for that sport shall establish and implement rules that are generally consistent with Articles 1, 2, 3, 9, 10, 11, 13 and 17 of the Code.”

Without sounding pompous SANPO is sincerely proud that its initial actions were in line with developments and events worldwide and that today SANPO complies with the requirements laid down by the World Anti-Doping Code.

Through this Manual, SANPO binds itself anew, not only to fair and reasonable competition between its members, but also to the welfare and protection of the racing pigeon in general.

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Section 1 – Prohibited Substances

1.1 Substances, which are prohibited in pigeon racing in the Republic of South Africa

It is important that pigeons do not participate in racing while injured, ill or while having an unfair performance advantage. In this light the main drug classes, which need to be controlled, are those which mask injury and pain, those that could improve athletic performance, and substances which interfere with the analysis of the sample.

As can be seen from the above, there is much function in the selection of the drugs, which are prohibited in pigeon racing. Without control of these drugs not only the integrity of the sport, but the health of the pigeon is compromised, possibly to the level of cruelty to the pigeon.

It will be noted that many drug classes are not prohibited for racing pigeons. Many of these are drugs, which can (with correct treatment) only have beneficial effects to the injured, infected or ill pigeon such as anti-bacterial (e.g. antibiotics) and anti-viral preparations. However, the effects of different drugs and drug types are constantly being researched and the list of prohibited drugs can be changed at any time by SANPO, but always with ample warning to the pigeon fancier.

Note that salt and esters of the drugs within the drug classes given below (e.g. diclofenac sodium and testosterone decanoate) are also prohibited.

1.1.1 Drugs masking injury and pain

These are drugs, which prevents the pigeon from experiencing the full extent of injury in that they have painkilling properties. Experiencing injury is important as it prevents the pigeon from aggravating the injury through exercise and strain.

1.1.1.1 Narcotic Analgesics (Opiates)

These are drugs with very potent pain relieving properties, which depress the central nervous system, often related in structure to morphine. With the use of these drugs there is a decrease in the perception of pain from injury, resulting in exercise and exertion, which could aggravate the injury.

1.1.1.2 Analgesics

Analgesics relieve pain by increasing the pain threshold. With the use of these drugs the onset of injury and injury in itself may not be perceived. Note that these may be contained in couch medicines.

1.1.1.3 Non-steroidal anti-inflammatories (NSAID's)

Inflammation is a natural process of healing, which is most visible as swelling and redness. It is most often observed in muscle tissue, which has been injured through exercise or strain. Non-steroidal anti-inflammatories reduce the pain of inflammation, often resulting in too much exercise considering the injury and often leading to further injury and possibly permanent muscle damage.
1.1.4 Corticosteroids

Corticosteroids have many effects, among others the same anti-inflammatories effects as the non-steroidal anti-inflammatory drugs. They differ from the latter drug classes in that they posses a steroid structure. These synthetic compounds can be identical in structure to naturally occurring corticosteroids (e.g. hydrocortisone) or related in structure.

1.1.2 Drugs improving athletic performance

These drugs improve the athletic ability of the pigeon and can be endogenous (naturally occurring in the body) or non-endogenous substances. Some of the drugs have in themselves an effect while others induce physical changes to the body, or induce changes in the level of endogenous compounds.

1.1.2.1 Bronchodilators

These drugs include the important sub-class of beta-blocker drugs (adreno-receptor stimulants). These have the effect of dilating (widening, relieving constriction) the bronchial passages. The widening of bronchi increase the air and oxygen transport potential of the lungs, which can be performance enhancing under specific conditions.

1.1.2.2 Anabolic steroids

These compounds have anabolic effects on the body. These synthetic compounds can be identical in structure to naturally occurring anabolic steroids (e.g. testosterone) or related in structure. The effect of these drugs, are most often not immediate and long-term treatment is often required. The resultant effect is that of an increase in muscle mass compared to fat. A more muscular pigeon could have a performance advantages under certain exercise conditions.

1.1.2.3 Synthetic Hormones

This drug class refers mainly to synthetic protein hormones (e.g. chorionic gonadotrophin, erythropoietin, growth hormone and insulin), which are similar in structure to endogenous hormones. In the pigeon these synthetic compounds mimic the action of the natural hormones and in effect increase the levels of the last-mentioned. Such increases often disturb the delicate biochemical balance of the body and incorrect treatment can be very detrimental to the pigeon. While these synthetic hormones are mostly designed for human use some of these can be very harmful to pigeons, resulting in strong immune responses, heart attacks and death. The most significant hormones in this class include the synthetic human analogues of insulin (regulates carbohydrate metabolism), growth hormone (has anabolic effects and promote growth) and erythropoietin (stimulates an increase in mature red blood cells).

1.1.2.4 Drugs acting on the nervous system

Some drugs acting of the nervous system can enhance performance through physical and psychological effects.

1.1.2.4.1 Stimulants

Stimulants enhance physical and psychological performance. Heart rate and blood pressure can increase and the risk of cerebral haemorrhage (stroke) and cardiac arrest is increased. Note that caffeine is contained in coffee and tea and theobromine in cocoa products.
1.1.3 **Interfering Compounds**

These are compounds, which do not necessarily have an effect on the body but which is administered with the purpose to purposefully interfere with the isolation and detection of prohibited drugs in the pigeon. Such compounds are often also referred to as "masking agents".

1.2 **List of Prohibited Substances Registered for Racing Pigeons in South Africa (ANNEXURE 13)**

SANPO will from time to time draw up a list of prohibited substances and will publish such a list.

**Section 2 – The Improper Use of Prohibited Substances**

2.1 With the expression improper use of prohibited substances in racing pigeons is meant exposure of racing pigeons to prohibited substances, of whatever nature found to be harmful to racing pigeons or that may be expected to be harmful in excessive quantities and/or concentrations. Prohibited substances prescribed by a veterinarian as a medicine or medical treatment shall be excluded as a violation in as far as sick or diseased pigeons only are concerned and will be subject to a quarantine period and certification. However the organisation in special circumstances may have samples collected from such treated pigeons to confirm that the medicines and substances prescribed are indeed those certified.

2.2 The administration of prohibited substances with the purpose of influencing the performance of the racing pigeon participating in or being prepared for participation in a race, or in a training flight, shall be regarded as an improper use and shall be prohibited. Further participation in races and in training flights, with pigeons that have had such prohibited substances administered to them, is likewise prohibited.

2.3 The owner of racing pigeons hereinafter referred to as the "fancier" will at all times be held responsible, whenever the improper use of prohibited substances is administered to his pigeons.

**Section 3 – Medical Treatment**

3.1 Racing pigeons under medical treatment with prohibited substances such as determined in Section 1 may not participate in races or training flights of the organisation and are to be isolated from the fancier’s other pigeons participating in the organised races.

3.2 Pigeons that have participated in races or training flights may not be treated with any of the prohibited substances referred to in Section 1 during the 3 day period after closure of the race as they are subject to sample collection.

3.3 Should prohibited substances be prescribed by a veterinarian as necessary medical treatment then the relevant pigeons are to be isolated for a prescribed period as determined by the veterinarian after treatment and in which period they will not be raced. The medical treatment will be reflected in a certificate indicating pigeon ID details, the prohibited substance prescribed as well as the period of withdrawal from the race loft and race participation. A copy of the prescription or treatment is to be kept by the fancier and submitted to the organisation or its representative on demand. These pigeons are not to be housed within the race loft. The *race loft* refers to that accommodation wherein a fancier houses his pigeons that participate in the organised races for the current racing season. Over and above the treatment period a further isolation period equal to 21 days
is enforced where such listed pigeons are withdrawn from any race till this period expires. Should the fancier be a veterinarian then a certificate must be obtained from an independent veterinarian. The fancier will deliver this certificate in person to the organisation. If any medical treatment is taking place at the time of the sampling, then a medical certificate is to be exhibited at the sampling exercise. The contents and details are to be mentioned in the “Sampling Report” ANNEXURE 5.

3.4 Medical treatment with prohibited substances such as determined in Section 1 for racing pigeons in organised races is no reason for a positive result. It constitutes a violation and is subject to a disciplinary hearing and penalties.

3.5 This Section is not applicable to international, national or one loft organisations where under veterinarian supervision and discretion the entire race loft could be treated with products that contain a prohibited substance to ensure their good health or the prevention of illness. All pigeons in this case will test positive for the same substances, which is deemed as a fair practice and in the best interests of the organised race or training flight.

Section 4 – Sampling

4.1 Declaration of Compliance (ANNEXURE 1)

4.1.1 At the start of each racing pigeon season a written declaration, ANNEXURE 1, by all fanciers will be signed wherein compliance to the Manual is declared and that the aims and contents of the Manual are understood and that all procedures contained therein will be adhered to should a sample collection be taken at any time and anywhere from any of their pigeons whether participating in organised races or not.

4.1.2 That according to Section 3 their racing pigeons will not undergo medical treatment, with prohibited substances within 3 days after closure of a race.

4.1.3 The fancier will also declare that he/she will in his/her absence during an instructed sampling of his pigeons appoint a representative to be present at the collection site or race loft and allow, access to the lofts and pigeons and supply to the organisation a list of his registered birds. The fancier’s duly appointed representative or assistant is hereinafter included and referred to as the “fancier”.

4.1.4 The declaration by fanciers will also include that they co-operate to assist the organisation to control the improper use of prohibited substances in terms of the Manual, in order to promote the sport.

4.1.5 In the same spirit that pigeons are entrusted and cared for and released on time in good faith by the designated conveyor and representative of the organisation so too are the procedures determined in this manual to be declared as reasonable and fair by every fancier.

4.1.6 In terms of Section 4.1.5 the spiking of a fancier’s pigeons on route to the race is unreasonable and that such allegation will be disregarded in terms of the conditions and the wherewithal fanciers also accept the transport and care of their pigeons to the race point provided by the organisation.

4.2 Authorisations to undertake sampling (ANNEXURE 3)

4.2.1 Every club / organisation / institution (from hereon referred to as the “organisation”) or any umbrella organisation of such organisation affiliated with SANPO is authorised
and obliged to have samples taken of the faeces and urine of a fancier’s racing pigeons, at any time and anywhere, in order to trace the improper use of prohibited substances in accordance to Article 16 of the World Anti-Doping Code that the South African Government signed regarding animals in sport.

4.2.2 Any organisation may explicitly and in writing order sampling and / or any further sampling. Simultaneously the organisation will make an entry in the register (ANNEXURE 2) quoting the Fancier’s SANPO Membership Number and issuing a Docket number (ANNEXURE 4).

4.2.3 Sampling, will take place under the responsibility and supervision of the organisation by specially appointed sample collectors (at least two) and always after having been instructed by the management committee of such an organisation. Sampling shall be done according to the Manual as determined in Sections 4 and 5.

4.3 Co-operation, Responsibilities, Obligations and Instructions

4.3.1 At least two authorised sample collectors shall jointly undertake sampling as indicated within the order of the organisation as per ANNEXURE 3 whether at the race lofts of the owners, owner’s baskets, special pens at the clubhouse or hall, or from transport panniers or baskets at organised race liberation.

4.3.2 The sample collectors appointed by the Management Committee of the organisation must possess acceptable proof of identification, such as a passport, driver’s licence or identity document and the written order of appointment by the organisation as per ANNEXURE 3.

4.3.3 In an event at the fancier’s race loft where racing pigeons are undergoing veterinary treatment or being treated medically with prohibited substances listed in Section 1, in a separate sick bay, loft, pen or basket, the sample collectors will be supplied with a copy of the veterinary statement by the fancier in order to record such information of treatment in the sampling report as determined in Sections 3 and 4.

4.3.4 The sample collectors are not permitted to take samples of the isolated pigeons being treated medically on the instruction of a veterinarian, unless specific orders by the organisation are given.

4.3.5 Members of the organisation shall give total co-operation in sampling as declared and shall, in terms of the Manual, give access to their racing pigeons to be inspected, and allow all procedures stipulated in the Manual to be executed, as agreed upon in the declaration of compliance ANNEXURE 1 and Section 4.3

4.3.6 Every fancier is advised to keep a diary of products that is administered to his race loft inmates on a weekly basis and of the dosage, etc. This information would be very valuable in determining the unlikely, but possible introduction of prohibited substances for which the fancier is unaware, in which case the fancier would have to consult with the manufacturer of the product.

4.3.7 After the sampling procedure is completed, sample collectors will inform the organisation that has instructed them that the instructed sampling was executed and submit the reporting documents ANNEXURE 5 known as the Sampling Report.
4.4 Interaction with fanciers where samples are collected

4.4.1 According to the type of sampling and the time of collection, sample collectors will inform the fancier as to their instruction from the organisation as to what the specific requirements and actions the sampling will involve. They will present the pigeon fancier with the authorisation document and an identification document, should the fancier request it or not.

4.4.2 Sample collectors will respect the property and rights of the fancier and will conduct themselves in a professional, dignified and co-operative manner.

4.4.3 After the collection the organisation will inform the fanciers that the samples are to either couriered to the Laboratory of The National Horseracing Authority of Southern Africa for testing or, kept on hold under frozen conditions at the club or in a secure freezer facility should it be required at a future date.

4.5 Sample collecting kits and precautionary measures

4.5.1 Instruments and equipment used for the collection of faecal samples required for detecting the presence of prohibited substances will be supplied by the organisation.

4.5.2 The official sampling kit and accessories must be kept clean and cautiously utilised to ensure successful testing, the elimination of cross contamination and the integrity of the sample.

4.5.3 Kits and equipment dependent on the type of sample required, could include pigeon baskets, pens, sealed specimen bottles, labels, wooden spatulas, gloves, plastic sheeting, metal seals, sealing wire, sealable security bags, stationery and documentation which must be prepared and completed during the sampling procedure. The Organisation will arrange for non-absorbent sheeting, preferably plastic, to line the floor of the basket.

4.5.4 A new sampling kit made up by the organisation will be opened for each individual fancier’s sample collection to avoid cross contamination and the presence of the fancier is required in opening the sampling kit bags and observing the sampling procedure so as to eliminate any allegation of spiking. The fancier will sign for the receipt and verification of a kit that was intact. (ANNEXURE 5)

4.5.5 Instruments and equipment for the sampling kits will be pre-purchased by the organisation from SANPO.

4.5.6 A prepaid postal bag that allows 1kg of contents will also be supplied by the organisation.

4.6 General Guidelines for samples applicable to all collections

4.6.1 In every case the relevant or selected pigeons need to be separated from the racing loft into a basket supplied by the fancier.

4.6.2 The ring ID and numbers of these pigeons must be noted on the relevant “Sampling Report” form (ANNEXURE 5).

4.6.3 If more than one sample needs to be collected such as a water sample then the same procedure mentioned above is repeated.
Samples of drinking water are usually only taken when the fancier has NOT been informed ahead of time of the instructed sampling exercise or collection.

4.6.4 Whilst waiting for the collectable faeces samples, during sampling, collectors complete the forms and labels. Any direct information forwarded to the laboratory linking the pigeons or their owners to the samples is prohibited.

4.6.5 When the bottles are filled and sealed, the labels completed and the seal numbers are recorded, the fanciers or authorised representative may wish to make any remarks about the sampling proceedings or deviations on the “Sampling Report” ANNEXURE 5 form or allow the sample collectors to note these on the form on his behalf. The sample collectors and the owner sign the Sampling form after ensuring all the required data has been entered correctly and that the declarations have been made.

4.6.6 Should the fancier or his representative or a special appointed observer refuses to sign as witness to the collection, the sample collectors record these facts and their reasons for their refusal and sign the Sampling Report ANNEXURE 5, accordingly.

4.6.7 If samples of faeces are taken before/during the transport of pigeons to a race or after the race liberation, then, instead of the owner, two special observers appointed by the organisation controlling the race, shall see that the sampling is done in accordance with the Manual and the specific written order. The observers sign the “Sampling Report” form (ANNEXURE 5). The organisation / fanciers will then be informed about the sampling that was carried out, by or on behalf of the Executive of the organisation.

4.6.8 The first sample bottle “A” / “Original” with the sample of faeces is intended for the analysis. The bottle “B” / “Reference” is intended for the counter-analysis and shall be retained and stored for safekeeping by the laboratory until after the stipulated period for a counter-analysis has expired.

4.6.9 Both sealed sample bottles, accompanied by an ice pack in the sealed security bag, shall be placed together with a copy of the sample docket and the deposit slip, in the prepaid postal bag.

4.6.10 If samples in the security bag(s) are not to be kept “on hold” as prescribed by Section 5.1.1.2 and are awaiting the first possible delivery, they are to be kept in a freezer until collected safely and delivered to the appointed laboratory referred to in Section 6, by courier or the postal service on a counter to counter basis.

4.6.11 The laboratory must supply confirmation data as to the receipt of the samples and their suitability for testing. This includes the condition of the security bag numbers, the sample bottle and seal numbers, the condition of the bottles, sample contents, seals, etc and sample docket information as stipulated in Section 4.7.

4.6.12 The laboratory cannot accept for its analysis procedure any pair of sample bottles, which contains less than 1 heaped teaspoon of collected faeces per sample bottle.

4.7 Sample Docket and Numbering (ANNEXURE 4)

4.7.1 The sample docket contains only that information required by the laboratory that secures the intactness and identity of samples to be analysed. A unique number is allocated to each sample docket (hereinafter referred to as the docket). This number has to be copied onto each document, security bag or label that relates to the same sample docket. A register ANNEXURE 2 must be kept of the sequential numbering of samples undertaken and their present status in the course of their utilisation or retention. Any sample docket, document, label, etc. accompanying samples for analysis may not reflect any data that bears reference to the pigeons involved or to
their owners. The sample docket is the only reference and identity document that connects each sample with the organisation and the laboratory.

4.7.2 The sample docket number contains the following information

- the name of the relevant organisation, e.g. PSPU
- the code of 3 initials of the name of one of the two authorised sample collectors that performed the sampling, e.g. ABC
- the date, e.g. 12/07/04
- the sequential whole number (determined by the next entry in the register of the organisation) 1,2,3…., etc.

Example PSPU-ABC-12/07/04-1. This would be the first sample recorded for the year by the organisation in the register.

4.7.3 If more than one sample is taken at a fancier’s loft (e.g. faeces and drinking water) which determine the 2nd and 3rd samples for the year, then two reports have to be completed with individual sample docket numbers respectively

- PSPU-ABC-12/07/04-2 would be the second recorded sample for the year.
- PSPU-ABC-12/07/04-3 would be the third recorded sample for the year.

4.7.4 The docket should be completed in duplicate. One copy is retained by the Organisation and the other sent to the Laboratory with the sample.

4.7.5 A copy should be faxed to the Laboratory as prior notification of arrival of the samples. The laboratory will acknowledge receipt on arrival of the samples.

4.8 The Sampling Report (ANNEXURE 5)

4.8.1 A report is made of each sample collected. The fancier writes his own remarks on the sampling report.

4.8.2 The fancier signs that the sampling kit was intact at the start of the sampling procedure.

4.8.3 If two samples are taken at the same fancier (e.g. faeces and drinking water), two reports need to be filled in, with separate sample docket numbers.

4.8.4 Such a report contains

(a) for each sample, the docket number.
(b) the name and residential address of the fancier being inspected or the address of the loft location should it differ.
(c) the date and place of sampling.
(d) the identity of the sample collectors.
(e) the remarks (deviation report) in writing and signature of the fancier present at the sampling procedure.
(f) the remarks of the sample collectors and their signatures.
(g) the numbers allocated on the security bags.
(h) the ID and ring numbers of the pigeons investigated that were isolated.
(i) the metal seal numbers used to seal the specimen bottles “A” and “B”.
(j) the deviation report of each observer where appointed.
(k) a medical certificate copy or detail if pigeons are being treated in the interim.
(l) the basket number if a race pannier of pigeons are sampled.
(m) a “Water” or “Faeces” sample, Pre -race, Post -race or Random procedure.
4.8.5  The report is completed in triplicate. The original for the organisation's Sampling Report file and two copies to be kept on a temporary file pending the outcome of the analysis. One copy will be forwarded to the fancier as an Addendum when a positive analysis is returned and the second will be forwarded to SANPO. The fancier uses the information entered to affirm the details for the counter analysis specimen should he choose a counter analysis.

4.8.6  To ensure anonymity, the laboratory must not be sent a copy.

Section 5 – Sample Collection Procedures

5.1 Organisation

5.1.1 Pre-race Procedures

Before pigeons undertake an organised race, pre-race sampling can be undertaken on the race marking night, entry or basketing. It is recommended that sampling of faeces from all or selected fanciers’ pigeon baskets, be undertaken, on selected basketing evenings when deemed necessary by the organisation and that the collected samples either be forwarded for analysis immediately or frozen and securely retained on hold in a freezer, for analysis on a future date.

Sampling at liberation is reckoned as pre-race sampling when selected race panniers are sampled immediately after liberation.

With pre-race sampling the fancier is informed about the instruction to be executed at the club and race entry premises. The fancier’s basket is retained immediately as he leaves the basketing hall and sampling is undertaken in the manner described in Section 5.1.1.1.

Water from drinking troughs and storage tanks can also be taken at the clubs or at the liberation point when the pigeons are given water before liberation.

5.1.1.1 Basketing evenings When immediate testing is required

5.1.1.1.1  It is recommended that the fanciers’ baskets in which the fancier brings his / her pigeons to the clubhouse to enter the race always be cleaned before they are brought to the clubhouse.

5.1.1.1.2  The order is issued by the organisation as determined per ANNEXURE 3 as to which fanciers’ baskets are to be sampled and a simultaneous entry is to be made in the Sampling Register (ANNEXURE 2)

5.1.1.1.3  The club and / or individual fancier are, informed before basketing commences.

5.1.1.1.4  The authorised sampling collectors will identify themselves, according to Section 4.3.

5.1.1.1.5  Sampling Collection Kits Instruments and equipment used for the collection of faecal samples required for detecting the presence of prohibited substances will be supplied by the organisation. The sampling kit and accessories must be kept clean and cautiously utilised to ensure successful testing, the elimination of cross contamination and the integrity of the sample. The official kit and equipment will include two sealed sample bottles “A” / “Original” and “B” / “Reference”, labels, wooden spatula, gloves, metal seals, sealing wire, sealable security bag and documentation which, must be prepared and completed during the sampling procedure.
5.1.1.6 The fancier once finished basketing his race entrants, exits the basketing hall to have his baskets intercepted and then witnesses the faeces sample collection procedure together with the collectors at a spot away from the normal club / organisation’s activities. These baskets are immediately taken aside for sampling as the fancier leaves the basketing area. He signs for the intact receipt of the sampling kit at the start of the sampling procedure and opens the bag (ANNEXURE 5). The seals and document numbers are recorded on the labels, dockets and Sampling report.

5.1.1.7 The Collectors put on gloves and open the sealed sample bottles by removing the metal seal caps.

5.1.1.8 The faeces of the pigeons is collected from the floor or bottom of these baskets.

5.1.1.9 A minimum collectable quantity of faeces is to be taken from the floor of the fancier’s baskets using the wooden spatula. For practical purposes the equivalent of 1 heaped teaspoon minimum per sample bottle is collected.

5.1.1.10 Enough pigeon faecal droppings must be collected to more than one-quarter fill one of the sample bottles and it is mixed or stirred very well with the spatula to obtain conformity of the sample before the division into the two bottles is done.

5.1.1.11 Once the sample has been collected, mixed and halved, bottle “A” / “Original” and bottle “B” / “Reference” shall be sealed with metal, numbered seals and sealing wire and they are marked, and numbered according to the label requirements and the “Sampling Report” as per ANNEXURE 5, in the presence of the fancier or his representative. Bottle “A” / “Original” is for the first analysis; bottle “B” / “Reference” for a possible counter-analysis.

5.1.1.12 The two bottles “A” / “Original” and “B” / “Reference” then have the excess sealing wire trimmed off and the recorded detail checked on the Sampling Report before being placed together with an ice bag into the tamperproof security bag, which is then also sealed so that any substitution, removal, tampering or addition of prohibited substances is eliminated or detectable.

5.1.1.13 The Sampling Report form ANNEXURE 5 is then checked again for completion and handed in to the organisation for registration and safekeeping.

5.1.1.14 Any remarks by the fancier is also recorded or any deviation from the procedure.

5.1.1.15 The sealed security bags must be placed in a freezer until they are forwarded to the designated laboratory. The security bags are each placed into the courier service’s bag or pre-paid postal bag together with the sample docket(s) and deposit slip(s).

5.1.1.16 The sealed bags are couriered, forwarded or transported to the designated and authorised laboratory as soon as possible at the following address

**Attention**
The Secretary Laboratory
The National Horseracing Authority of Southern Africa
Turffontein Racecourse
Turfclub Road
P.O.Box 74439
TURFFONTEIN 2140
SOUTH AFRICA

**Contact Details**
Tel (011) 683-9283 (Ask for Lab Secretary)
Fax (011) 683-3888
E-mail info@nhralaboratory.co.za
Banking Details
Standard Bank - Account No. 000357537
Branch Code 000205
The National Horseracing Authority of SA
Ref: Pigeons

5.1.1.17 A copy of the docket (ANNEXURE 4) should be faxed to the Laboratory to notify them of the pending delivery.

5.1.1.18 Confirmation and acknowledgement of receipt of the sealed sampling material by the Laboratory must be received by way of document, facsimile or e-mail as per Section 4.6.11.

5.1.1.19 New sampling kits will be used for each individual fancier’s sample collection to avoid cross contamination and the co-operation of the fancier is required in opening the sampling kit bag and in observing the sampling procedure so as to eliminate any allegation of spiking.

5.1.1.20 A water sample collection may also be required if water is given to the pigeons in the race pannier troughs by the organisation. The same procedure as for the faecal collection is followed.

5.1.2 Basketing evenings When sampling collection is to be kept on hold for testing

5.1.2.1 The order is issued by the organisation as determined per ANNEXURE 3 as to which fanciers’ baskets are to be sampled.

5.1.2.2 The sampling procedure as described in Section 5.1.1.1 is followed.

5.1.2.3 Samples will be kept in a secure environment in the Organisation’s freezer pending testing later in the year, if required.

5.1.3 Directly after race liberation. Sampling of race panniers on transport vehicles. When immediate testing is required

5.1.3.1 The order is issued by the organisation as determined per ANNEXURE 3 as to which baskets are to be sampled immediately after liberation. Special observers are also appointed to witness the proceedings and will act as the appointed representatives for the club(s) and fanciers. They must comply with the manual. In this case the organisation will inform the club of the sampling collection that was undertaken.

5.1.3.2 The authorised sampling collectors will identify themselves and the special observers, according to Section 4.3. In this case the organisation will inform the club of the sampling collection that was undertaken.

5.1.3.3 Sampling Collection kits Instruments and equipment used for the collection of faecal samples required for detecting the presence of prohibited substances will be supplied by the organisation. The sampling kit and accessories must be kept clean and cautiously utilised to ensure successful testing, the elimination of cross contamination and the integrity of the sample. The official kit and equipment will include two sealed sample bottles “A” / “Original” and “B” / “Reference” labels, wooden spatula, gloves, metal seals, sealing wire, sealable security bag and documentation which must be prepared and completed during the sampling procedure.
5.1.3.4 It is recommended that race baskets / panniers be regularly cleaned before they are brought to the clubhouse for basketing purposes.

5.1.3.5 The driver of the transport vehicle and his assistant will remove the numbered baskets / panniers according to the authorised order as per ANNEXURE 3.

5.1.3.6 The driver of the transport vehicle, his assistant and the special observers witness the faeces collection procedure together with the collectors at a secure convenient area.

5.1.3.7 The co-operation of the driver of the transport vehicle, his assistant and special observers, is required in opening the sampling kits provided and observing the sampling procedure so as to eliminate any allegation of spiking. The driver signs for the intactness of the kit. The sampling procedure as described in Section 5.1.1.1 is followed.

5.1.2 **Post-race Procedures**

After the completion of a race, post race sampling can be undertaken.

The fancier, from whose pigeons a sample has been ordered, or his appointed representative must be present when the sample collections are undertaken. With post-race sampling the fancier is informed about the instruction to be executed. It is essential that the selected pigeons after the race have been well fed and watered for at least 3 hours prior the time arranged for the sample collectors' visit.

5.1.2.1 **Individual pigeons When immediate testing is required**

5.1.2.1.1 The order is issued by the organisation as determined per ANNEXURE 3 as to which individual pigeons are to be sampled and a simultaneous entry is to be made in the Sampling Register (ANNEXURE 2).

5.1.2.1.2 The individual fancier is informed before sampling commences. He is asked to feed his pigeons adequately before the sample collectors arrive or before he takes his pigeons to the club or any other designated place.

5.1.2.1.3 **Time of sampling exercise.** Preferably immediately, following the end of the race, on the race return day, normally the Saturday, or the day after the race, normally the Sunday and if not possible not later than 3 days after the end of the race.

5.1.2.1.4 A separate clean basket, cage or pen is recommended for the faecal collection.

5.1.2.1.5 The authorised sampling collectors will identify themselves, according to Section 4.3.

5.1.2.1.6 **Sampling Collection kits** Instruments and equipment used for the collection of faecal samples required for detecting the presence of prohibited substances will be supplied by the organisation. The sampling kit and accessories must be kept clean and cautiously utilised to ensure successful testing, the elimination of cross contamination and the integrity of the sample. Kits and equipment include two sealed sample bottles “A” / “Original” and “B” / “Reference” labels, wooden spatula, gloves, metal seals, sealing wire, sealable security bag and documentation which must be prepared and completed during the sampling
procedure. The Organisation will arrange for non-absorbent sheeting, preferably plastic, to line the floor of the basket.

5.1.2.1.7 A new sampling kit will be opened and signed for its intactness for each fancier’s individual pigeon sample collection to avoid cross contamination and tampering.

5.1.2.1.8 The presence and co-operation of the fancier is required in opening the sampling kit bag provided and observing the sampling procedure so as to eliminate any allegation of spiking. The non-absorbent plastic / material sheet is cut to fit in the base of the basket used. The pigeon details are recorded in the Sampling Report ANNEXURE 5 as they are placed in the prepared basket or pen. The basket is sealed and locked away from any other persons other than the collectors and the fancier for security reasons or must be continually guarded by the collectors and the fancier where a locked room is unavailable.

The collectors wait until the excreta (faeces and urine) is deposited on the plastic sheet. The duration of 3 to 5 hours is recommended as adequate as the fancier should have fed his / her arrivals well earlier. When a sufficient or minimum volume of faeces, equivalent to 2 heaped teaspoons is collected from the fancier’s pigeon basket, the pigeons are removed from the prepared basket.

Collectors must put on gloves and open the sealed sample bottles by removing the metal seal caps. Enough pigeon faecal droppings must be collected so as to more than one-quarter fill one of the sample bottles and it is mixed or stirred thoroughly, with the wooden spatula to obtain conformity of the sample before division into the pair of bottles is done. For practical purposes the equivalent of a heaped teaspoon for bottle “A” / “Original” and bottle “B” / “Reference” is placed respectively. The laboratory cannot accept for its analysis procedure any pair of sample bottles, which contains less than 1 heaped teaspoon of collected faeces per sample.

5.1.2.1.9 Once the sample has been collected, mixed and halved, and transferred to bottle “A” / “Original” and bottle “B” / “Reference”, the bottles are to be sealed with metal numbered seals, sealing wire, marked, numbered according to the label requirements and the Sampling Report as per ANNEXURE 5, in the presence of the fancier, or his representative. Bottle “A” is for the first analysis; bottle “B” for a possible counter-analysis.

5.1.2.1.10 The two bottles “A” / “Original” and “B” / “Reference” then have the excess sealing wire trimmed off and the recorded detail checked on the Sampling Report before being placed into the tamperproof security bag, together with an ice pack, which is then also sealed and the number recorded in the Sampling Report ANNEXURE 5, so that any substitution, removal, tampering or addition of prohibited substances is eliminated or detectable.

5.1.2.1.11 The sampling report forms, ANNEXURE 5 are then checked and completed.

5.1.2.1.12 Any remarks by the fancier are also recorded or any deviation from the procedure.

5.1.2.1.13 The Sampling Report ANNEXURE 5 is handed in to the organisation for registration and safekeeping.

5.1.2.1.14 The sealed security bags are to be placed in a freezer until they are forwarded to the designated laboratory mentioned in Section 5.1.1.1.16 within a pre-paid postal bag or any other courier service bag. Each bag is to be accompanied by a sample docket and deposit slip.
5.1.2.1.15 A copy of the docket (ANNEXURE 4) should be faxed to the Laboratory to notify them of the pending delivery.

5.1.2.1.16 Confirmation and acknowledgement of receipt of the sealed sampling material by the Laboratory must be received by way of document, facsimile or e-mail as per Section 4.6.11.

5.1.2.1.17 New sampling kits will be used for each individual fancier’s sample collection to avoid cross contamination and the co-operation of the fancier is required in opening the sampling kit bag and in observing the sampling procedure so as to eliminate any allegation of spiking.

5.1.2.1.18 A water sample collection may also be required of water given to the pigeons on arrival at the fancier’s racing loft. The same procedure as for the faecal collection is followed.

5.1.2.2 Race lofts or groups of pigeons When immediate testing is required

5.1.2.2.1 The order is issued by the organisation as determined per ANNEXURE 3 as to which group of pigeons or lofts are to be sampled (Specific individual pigeons plus random choice of up to 20 more).

5.1.2.2.2 The sampling procedure as described in Section 5.1.1.1 is followed.

5.1.3 Random Procedures

Random sampling is undertaken when the fancier has not yet been informed of a sample collection or the specific time for the sample collection from specified pigeons in his race lofts. Organisations are authorised to take samples of the faeces of racing pigeons or water from their drinking troughs, at any time and at any place, in order to test for the improper use of prohibited substances in racing pigeons. During random sample collections the sample collectors will arrive unannounced at a fancier’s loft to undertake sampling. The sample collectors can choose to collect samples from the various race lofts or have particular racing pigeons isolated in a basket for the sample collection. The fancier needs to be informed that the procedure is to take at least 3 hours and if he should be inconvenienced, that a representative may be used to observe the procedure as determined in Section 4.1.

5.1.3.1 Throughout The Year Individual pigeons When immediate testing is required

5.1.3.1.1 The order is issued by the organisation as determined per ANNEXURE 3 as to which individual pigeons are to be sampled where and when.

5.1.3.1.2 The individual fancier is not informed before sampling commences.

5.1.3.1.3 The sampling procedure as described in Section 5.1.2.1 is followed.

5.1.3.2 Throughout the year Race lofts or groups/(selection) of pigeons When immediate testing is required

5.1.3.2.1 The order is issued by the organisation as determined per ANNEXURE 3 as to which group of pigeons or lofts are to be sampled.
5.1.3.2 The individual fancier is uninformed regarding a sampling collection.

5.1.3.2.3 The sampling procedure as described in Section 5.1.1.1 is followed.

5.1.3.3 Throughout the year Water collection from loft drinkers When immediate testing is required

5.1.3.3.1 The same procedure as prescribed in Section 5.1.1.1 is followed except that water is scooped/poured into the sample bottles.

5.1.3.4 Throughout the year Pigeon faecal collection from loft floor or/and perches When immediate testing is required

5.1.3.4.1 The same procedure as prescribed in Section 5.1.1.1 is followed.

5.2 International One Loft Races

The purpose of sampling is to determine whether any racing pigeon is being given an advantage over the others in the loft due to the illegal administration of performance enhancing drugs or to prevent the administration of prohibited substances that have a detrimental effect on the pigeon.

The overseeing veterinarian may administer medication containing prohibited substances as listed to the whole loft or flock should it be necessary for the cure of a condition prevalent in the loft. In such flock treatment no one pigeon will benefit more than the next.

When test results are available, the Laboratory will not only disclose the results to the organisation but will also supply a copy to SANPO.

Should a result be positive, the rules of that specific organisation will apply and the race organisers should act accordingly.

5.2.1 Pre-race Procedure Basking (ANNEXURE 11)

Pigeon baskets are sampled after basketing for race

International observers are to be appointed who will observe the procedures in addition to the National observers. It is the responsibility of the organisation that the Pre-race Procedure document described in this Section is distributed to all collectors and National and International observers and that the prescribed procedure is followed. All activities prescribed will take place in the presence of the collectors and observers who will also complete all the required documentation by the end of the procedure. At least 5 baskets will be sampled once pigeons are all removed to be race marked and loaded into the race panniers. The allocated sequential sample numbers must be acquired from a register set up in the style of Annexure 2.

5.2.1.1 Sampling kits are supplied by the organisers of the race and contain the following

- Sealed, paired sample bottles with pre-assigned sample numbers.
- Gloves
- Wooden spatulas
- Metal seals and wires
- 1 Security bag for the sample bottles also known as bottle “A” / “Original” and one security bag for bottle “B” / “Reference” samples.
- List of seal numbers supplied
• Documentation to be completed
• Pliers and scissors must also be available.

5.2.1.2 **Sample collection**

Prepare a Sample Collection Sheet and Sample Collection Declaration for every basket. Sample numbers are supplied for each sample.

5.2.1.3 Open the sealable security bag that contains the paired sample bottle “Original” and bottle “B” / “Reference” which must be labelled with the same number. Their individual metal seals must be broken just prior to their use.

5.2.1.4 Put on gloves and collect faeces from basket by means of the wooden spatula.

5.2.1.5 Ideally, the total amount of faeces collected for any particular basket must be enough to fill \( \frac{1}{4} \) of the volume of one bottle (2 heaped teaspoons).

5.2.1.6 Mix the faeces well, using the wooden spatula.

5.2.1.7 Use new gloves and wooden spatulas for each sample per pigeon basket or faeces collection to prevent cross-contamination.

5.2.1.8 Halve the collected faeces sample and transfer each half (1 heaped teaspoon) to each of the paired bottles having the same number. This sample number is entered on the Sample Collection Sheet.

5.2.1.9 Seal the pair of bottles and cut off the excess wire with pliers. Record the seal number of the bottle “A” / “Original” and bottle “B” / “Reference” on the Sample Collection Sheet and Sample Collection Declaration.

5.2.1.10 Once the label on the bottles and the reference sample are completed place both the filled and labelled bottle “A” / “Original” and bottle “B” / “Reference” into the security bag, which is of plastic and tamperproof design, to be found in the kit supplied by the organisation. Record the bag number on the Collection Sheet and Declaration.

5.2.1.11 Check that Collection Sheet is completed in full. Complete the declaration form and hand it in to the race organisers. A declaration by the observers must also be undertaken.

5.2.1.12 Store and lock the sealed security bags in a freezer until delivery to the laboratory.

5.2.1.13 Task the courier or person delivering the security bags to sign for the delivery of the bags in the pigeon sample register at the Laboratory and that acknowledgement of receipt by the laboratory staff by e-mail, letter or facsimile is undertaken.

5.2.1.14 Following analysis at the laboratory the following is reported as reference for samples tested for prohibited drug presence

- The sample number
- The metal seal numbers for the bottle “A” / “Original” and bottle “B” / “Reference”.
- The bag number for the security bag
- Negative / Positive (Copy to SANPO)

5.2.1.15 It is the Race Organisers’ responsibility to confirm for each sample that the numbers recorded and reported by the Laboratory corresponds with the seal numbers on the bottles and that of the bag in which they were sealed. This information is contained in the retained Sample Collection Sheet and the register.
5.2.2 Post-race Procedure (ANNEXURE 12)

5.2.2.1 The first 10 placed pigeons home in the race are withdrawn for sampling. They are well fed and watered on arrival then placed into pens or baskets for the night. It is the responsibility of the collectors that the Pre-race Procedure document described in this Section is distributed to all collectors and observers and that the prescribed procedure is followed. All activities prescribed will take place in the presence of the collectors and observers who will also complete all the required documentation by the end of the procedure. The allocated sequential sample numbers must be acquired from a register set up in the style of Annexure 2.

5.2.2.1.1 Sampling kits are supplied with the following

- Sealed, paired sample bottles with pre-assigned sample numbers
- Gloves
- Wooden spatulas
- Metal seals and wires
- List of seal numbers supplied
- Documentation to be completed
- Pliers and scissors must also be available.

5.2.2 Sample collection

5.2.2.2 Upon race return

Pigeons to be sampled and tested must be well fed and watered before being placed into pens/baskets.

5.2.2.2.2 Cut a special plastic sheet with scissors supplied to cover and fit the bottom of the pigeon pen/basket.

5.2.2.2.3 The individual pigeons are placed into these special pens or cages at least one metre apart to overnight without a supply of food and water.

5.2.2.2.4 The pens are sealed and locked in a secure sealed room in the presence of the collectors and observers.

5.2.2.2.5 After 5 Hours or Next Morning

Confirm the intactness of seals and open the locked room in the presence of the collectors and observers.

5.2.2.2.6 Prepare a Sample Collection Sheet and Sample Collection Declaration for every pigeon basket.

5.2.2.2.7 Open the sealable security bag that contains the paired sample bottle “A” / “Original” and bottle “B” / “Reference” which must be labelled with the same number. Their individual metal seals must be broken just prior to their use.

5.2.2.2.8 Put on gloves and collect faeces from the plastic sheet on the basket floor by means of the wooden spatula.

5.2.2.2.9 Ideally, the total amount of faeces collected for any particular pen/basket must be enough to fill \( \frac{1}{4} \) of the volume of one bottle. A total volume of 1 heaped teaspoon each for both bottles “A” and “B”.

5.2.2.2.10 Mix the faeces well, using the wooden spatula.
5.2.2.11 Use new gloves and wooden spatulas for each individual pigeon faeces sample collection to prevent cross-contamination.

5.2.2.12 Halve the collected faeces sample and transfer each half to each of the paired bottles “A” / “Original” and “B” / “Reference” having the same number. This sample number is entered on the Collection Sheet.

5.2.2.13 Seal the pair of bottles and cut off the excess wire with pliers. Record the seal numbers of the bottle “A” / “Original” and bottle “B” / “Reference” on the Sample Collection Sheet.

5.2.2.14 Once the Sample Collection Sheet is completed place both the filled and labelled bottle “A” / “Original” and bottle “B” / “Reference” into the respective security bags (“A” and “B”), which is of plastic and tamperproof design, to be found in the kit supplied by the organisation together with an ice pack. Record the security bag number on the Collection Sheet and the dockets.

5.2.2.15 Check that The Sample Collection Sheet is completed in full. The Sample Collection Sheet is retained by the race organiser and is NOT forwarded to the authorised laboratory as the identity and information of the pigeon is recorded in it.

5.2.2.16 Complete the Sample Collection Declaration form and hand it in to the race organisers. A declaration by the observers must also be undertaken.

5.2.2.17 Store and lock the sealed security bags in a freezer until delivery to the laboratory.

5.2.2.18 Ensure that the courier or person delivering the security bags signs the bags in and that acknowledgement of receipt by the laboratory staff is done.

5.2.2.19 Following analysis at the laboratory the following is reported as reference for samples tested for prohibited drug presence

- The sample number
- The metal seal numbers for the bottle “A” / “Original” and bottle “B” / “Reference”.
- The bag number for the security bag.
- Negative / Positive (Copy to SANPO)

5.2.2.20 It is the Race Organisers’ responsibility to confirm for each sample that the numbers recorded and reported by the laboratory corresponds with the seal numbers on the bottle and that of the bag in which they were sealed. This information is contained in the retained Sample Collection Sheet and the register.

5.3 National One Loft and other One Loft Races

It is the responsibility of the organisation that the Pre-race and Post-race Procedures described in this Section is distributed as a document to all collectors and observers and that the prescribed procedure is followed. All activities prescribed will take place in the presence of the collectors and observers who will also complete all the required documentation at the end of the procedure. A National observer from SANPO will be appointed besides two further National observers who are nominated to observe the procedures. The organisers are responsible for the appointment of collectors and to task them and the observers with their duties and the written order and action plan to sample selected individual pigeons or groups or baskets of pigeons used for the final entry basketing of the main race events.
When test results are available, the Laboratory will not only disclose the results to the organisation but will also supply a copy to SANPO.

Should a result be positive, the rules of that specific organisation will apply and the race organisers should act accordingly.

5.3.1 **Pre-race Procedure**

The sampling procedure as described in Section 5.2.1 is followed.

5.3.2 **Post-Race Procedure**

The sampling procedure as described in Section 5.2.2 is followed.

**Section 6 – Laboratory Services**

6.1 Only the laboratory indicated and appointed by SANPO shall be considered for the analysis and the counter-analysis.

6.2 The cost for the relevant test shall be paid by the organisation directly to the laboratory before starting any analysis or counter-analysis.

6.3 The laboratory receives in each security bag

- The sample bottles
- The sample docket
- An ice pack
- The deposit slip

6.4 The laboratory will mention only to the Organisation the following data in their notification on the analysis (Certificate of analysis COA)

6.4.1 The date and time of receipt and comments on the intactness of the samples, bottle seals and bag seals.

6.4.2 The docket numbers of the samples received and the corresponding bottle seals and bag seal numbers.

6.4.3 Statement whether the sample(s) tested negative or positive for prohibited substances according to the Manual.

6.4.4 When a sample is positive the reporting will be similar, but there will be a separate certificate of analysis (COA) for each positive.

6.5 **A test report** of the Original sample analysis is available at pre-paid additional cost (which will be revised annually) to the organisation on request, but requires a period of 2 weeks for the preparation of an appropriate report layout. The costs are to be carried by the fancier, which is to be paid when the request is made through the organisation that will forward the deposit slip to the laboratory. The organisation will be notified of receipt and any subsequent result.

6.6 The **counter-analysis report** is also available at pre-paid additional costs, which will be reviewed annually. The costs are to be carried by the fancier, which is to be paid when the request is made through the organisation that will forward the deposit slip and the Reference bottle and the respective seal number details to the laboratory. The organisation will be notified of receipt and any subsequent result.
Section 7 – Disclosure of Test Results and Consequential Procedures

7.1 The results of the laboratory analysis shall be furnished confidentially to the organisation.

7.1.1 The Executive of the Organisation shall notify the fancier as to the result within 5 working days in writing after receiving a letter of notification by the laboratory (Section 6.4).

7.1.2 A complete prepared test report will be available at additional costs (Section 6.5).

7.2 Disclosure of a Negative Result (ANNEXURE 6)

7.2.1 The Executive of the organisation (or his duly appointed representative) within 5 working days after having been notified of the results by the laboratory, delivers per hand to the fancier a copy of the laboratory notification, and forwards a copy of the letter of the notification to SANPO.

7.2.2 In cases where the analysis is negative, the fancier/organisation cannot claim any compensation whatsoever from the organisation or anyone else whomsoever.

7.3 Disclosure of a Positive Result (ANNEXURE 7)

7.3.1 The Executive of the organisation within 5 working days after having been notified of the results by the laboratory, delivers per hand to the fancier a copy of the laboratory notification, and forwards a copy of the letter/report of notification to SANPO.

7.3.2 From the time of the disclosure of a positive result the fancier concerned may not in any way transfer all or some of his pigeons to anyone else, not even for free.

7.3.3 In the same period, any position attained in a championship and the paying out of the relevant prizes or monies shall be suspended.

7.3.4 These measures and restrictions are considered as a temporary banning. Every organisation can arrange to withhold – and keep in trust – the prizes or winnings of fanciers whose pigeons are being investigated for prohibited substances until the results of the counter-analysis and/or outcome of the disciplinary hearing are concluded.

7.3.5 The fancier is afforded the option of a counter-analysis of sample “B” / “Reference” from the sample collection to which he may respond or not. The fancier is sent an acknowledgement of receipt as per ANNEXURE 8 if he chooses a counter-analysis.

7.3.6 Fanciers are temporarily suspended and are not to take part in any race of whatever nature pending the outcome of the possible counter analysis and disciplinary hearing.

7.3.7 Should a positive result be obtained from sampling a pre-race racing pannier, as described in Section 5.1.1.3, no immediate individual action against any fancier is taken, but instruction can be given by the organisation to the club whose fanciers had pigeons transported in that pannier for the race, to be tested as soon as possible at any future time.
7.4 **Procedures in the case of a Counter-Analysis (ANNEXURE 8)**

7.4.1 In case of a **positive result** (presence of prohibited substances verified), the fancier concerned only, is informed by hand by the organisation and is afforded the option of a counter-analysis.

7.4.2 The request by the fancier for a counter-analysis has to be directed in writing to the headquarters of the organisation, not later than 5 working days after notification.

7.4.3 The organisation informs the National Horseracing Authority of Southern Africa, where sample “B” / “Reference” is held that a counter-analysis has been requested.

7.4.4 The counter-analysis has to be done in the laboratory allocated for such tests, namely the National Horseracing Authority of Southern Africa.

7.4.5 The fancier, or his duly authorised representative that was present at the sample collection must confirm (ANNEXURE 9) that the sample docket, signature and seal numbers on the sample bottle and security bag numbers correspond with those he / she signed for in the Sampling Report (ANNEXURE 5) with that indicated on the laboratory receipt forwarded to the organisation.

7.4.6 The applicant shall pay the amount for the counter-analysis within the same period, directly into the account of the organisation that will in turn deposit the amount into the account of the laboratory and forward the deposit slip together with the details of the Reference sample.

7.4.7 The laboratory informs the organisation of the results of the counter-analysis. A copy thereof shall be furnished to the national headquarters of SANPO and the relevant organisation, which shall, in the case of a positive counter-analysis apply the measures as prescribed in Section 8.

7.4.8 In cases where the counter-analysis is negative all these expenses will be for the account of the fancier (applicant). The fancier cannot claim any compensation whatsoever whether in regard to the possible loss of potential prize monies or points or for any costs. The outcome of the counter-analysis must be published, the temporary suspension must be lifted and the fancier may compete in races again.

7.4.9 If the fancier or his representative has not applied for a counter-analysis within this period, the result of the first analysis shall be regarded as definitive.

**Section 8 – Disciplinary Hearings, Costs and Penalties**

8.1 **Disciplinary Hearing Committee**

8.1.1 Organisations will handle their disciplinary hearings according to their own structures, procedures, rules and regulations as defined by their own constitutions. Where these procedures are lacking or do not exist, the proposed structure and procedures of the SANPO constitution may be followed. Fanciers whose pigeons are tested positive for the use of prohibited substances or those who violated the Regulations and Procedures contained in this Manual shall be summoned (ANNEXURE 10) to appear before the relevant Disciplinary Committee of the organisation, to present their means of defence.
8.1.2 The committee may hear, according to this Manual, the following contraventions and exercise the following powers

8.1.2.1 Lifting temporary suspension and restrictions on alleged defaulters until such time as counter-analysis is reported as negative or positive.

8.1.2.2 Positive analysis result(s) for the use of prohibited substances.

8.1.2.3 Hearing a fancier’s defence argument in a positive analysis result or a violation of the regulations.

8.1.2.4 The refusal to co-operate or to adhere to the Regulations and/or Procedures contained in the Manual for the Regulations and Procedures of and the improper use of prohibited substances.

8.1.2.5 The obstruction of the procedures to undertake an analysis by preventing collectors to undertake their sampling assignment instructed by the organisation.

8.1.2.6 The failure of a fancier to provide a representative to witness sampling and offer assistance in access to the fancier’s lofts and pigeons in the case of the fancier’s absence or other commitments.

8.1.2.7 Cases where fanciers, according to the contents of the Manual, have exposed themselves to active or passive complicity of any kind.

8.1.2.8 To judge the contraventions and hand down penalties and suspensions in terms of Section 8.2.

8.1.2.9 Review the re-instatement of fanciers who have paid their penalties and/or served their suspension period. This also includes re-instatement of fanciers who have a counter-analysis result test negative.

8.1.2.10 Issue clearance certificates.

8.1.2.11 The Disciplinary Committee shall serve, as soon as possible after having heard the fancier concerned its considered decision to the fancier according to the penalties determined in Section 8.2.

8.2 Costs and Penalties

When a definite positive result of an analysis is returned or when judged guilty of an offence or violation of these regulations, the Disciplinary Committee will impose restrictions and penalties

8.2.1 The restrictions on the fancier and his/her pigeons determined in Section 7 of the Manual are put into immediate effect.

8.2.2 In the case of a definite positive result all expenses including the cost of the first analysis and the counter-analysis shall be for the account of the transgressor.

8.2.3 The Disciplinary Committee of the organisation will levy charges and penalties in cases where no co-operation was given in the sample collection or for the use of prohibited substances as determined in Section 1 of the Manual as follows

8.2.3.1 Suspension not exceeding 12 months with a first offence whereof the whole or a portion thereof may be suspended, with effect on the first Saturday after being served.
8.2.3.2 **Suspension** not exceeding **36 months** with each recurrence on the first Saturday after being served. Any suspended sentence under Section 8.2.3.1 will be served in addition to any suspension served under this clause.

8.2.3.3 **Forfeiture of prizes and prize money** that may have been won in the race or races that led to the finding of the violation of the relevant regulation. The prizes may only be declared forfeited in respect of the specific races concerned.

8.2.3.4 **Deletion from all competitions / championships** that the suspended offender might have achieved during the season as from the race in which the offence was identified.

8.2.3.5 In the case of **repeated positive tests** or in case of **behaviour** that may be seriously harmful to the objectives of SANPO and the organisation, the Disciplinary Committee may suggest **expulsion**.

8.2.4 Suspension shall in no way be conditional. The penalty of suspension cannot be terminated until such sentence has been executed in total, and that includes payment of all costs.

8.2.5 All disputes regarding a sentence have to be referred to the Disciplinary Committee of SANPO.

8.2.6 SANPO is forwarded a report regarding the transgressions, costs and penalties determined by the organisation.

**Section 9 – The Right to Appeal**

The right to appeal is restricted to SANPO only, who according to their rules and regulations will handle the appeal.

**Section 10 – Re-instatement**

After serving the suspension period imposed by the organisation clearance is given by the Organisation to the fancier that he/she may participate once more in the sport.

**Section 11 – Indemnification of SANPO**

All organisations and their members hereby indemnify SANPO as body of appeal against all and any form of prosecution, or the institution of legal actions or any joining as a party to any legal actions and accept the regulations and procedures set out in the manual and approved by NOCSA as reasonable and fair for the combating of prohibited substances in racing pigeons in South Africa.

**Section 12 – The Specialist & Technical Committee**

12.1 SANPO will in its discretion, appoint a Specialist and Technical Committee consisting of experts specialising in subjects relating to matters covered in the Manual.
12.2 This committee will meet at most twice in any given year under the chairmanship of SANPO and will, amongst other things and without limiting the generality thereof, help to solve problems, deal with specific enquiries, make suggestions and deal with matters relevant to their particular field of expertise.

12.3 An approved remuneration package will be negotiated with committee members before their final appointment.
ANNEXURE 1

DECLARATION OF COMPLIANCE BY FANCIER (Section 4.1)

I, .....................................................................................................................member of the
.........................................................................................................................(Organisation)

Org. Member No..................................................ID
No.............................................................. ….. 

SANPO Member No. ........................................................

declare on this .............day of .......................2..........., that I am aware of
and know of the contents, aims and procedures of the abovementioned Manual which controls
the improper use of prohibited substances as listed in Section 1. I declare, to comply with the
conditions and procedures determined by the Manual in order to uphold the principle of fair
practice and the promotion of the sport. In the event that, my pigeons should be subject to an
analysis through a faecal sample collection, then my full co-operation will be offered to
expedite the sampling. Should I be unable to be present at the sampling due to unforeseen
circumstances or other commitments a representative will be nominated as well as a list of the
registered pigeons in my race loft will be supplied to the organisation or its representative for
the purposes of a collection. **None of my registered racers will be administered any
prohibited substance as listed in Section 1.** Should my pigeons contract an unforeseen
event of illness, such that they would require medical treatment by a veterinarian to include
substances as listed in Section 1 of the Manual, such pigeons being treated would be isolated
from the race-loft. In addition to the treatment period certified by a veterinarian the pigeons
will be withdrawn from racing for not less than 21 days as determined by the Manual for medical
treatment. This information together with the ID of pigeons being treated will be indicated in the
medical report, a copy of which I will make available for the purposes of the investigation by
the organisation or its representatives as required by Section 3. I also declare that I accept and
entrust my pigeons to the safekeeping, feeding and watering of the organisation or elected
conveyors which constitutes the only reasonable and fair method of transporting fanciers’
pigeons together for the purpose of constituting a race and to affect liberation. I accept in the
same spirit and in good faith that all caution and reasonable care is exercised during their
transport to the liberation point within sealed baskets and that likewise the possibility of
tampering, en route to the race, with prohibited substances is unlikely, unfair and
unreasonable.

I hereby indemnify SANPO, the body of appeal, against all and any form of prosecution, or the
institution of legal actions or by any joining as a party to any legal actions and accept the
procedures and regulations set out in the manual as reasonable and fair for the combating of
prohibited substances in racing pigeons in South Africa.

Signature ......................................................... Witness 1.
.................................................................

Name ............................................................ Name
.............................................................
Witness 2.

Name

28
The Sampling register is used to record the status, movement and details of every sample collection.

<table>
<thead>
<tr>
<th>Name of Fancier and SANPO Member No.</th>
<th>Type of Procedure</th>
<th>Docket Number</th>
<th>Sampling Report No.</th>
<th>On Hold / At Lab</th>
<th>Analysis Result Pos/Neg</th>
<th>Analysis Report Request Date</th>
<th>Counter-Analysis Report Request Date</th>
<th>Affirmation of Documents for Counter Analysis Date</th>
<th>Disciplinary Hearing File Reference and Outcome (Pencil Notation till Final Judgement)</th>
<th>Appeal to SANPO Date and Outcome</th>
</tr>
</thead>
<tbody>
<tr>
<td>S. PUITER No. XXX</td>
<td>POST-RACE</td>
<td>PSPU-ABC-12/07/04-1</td>
<td>Benz-01-04</td>
<td>AT LAB 3/07/04</td>
<td>POS 15/07/04</td>
<td></td>
<td>18/07/04</td>
<td></td>
<td>DC 8/17/7/04 Temp Suspended</td>
<td></td>
</tr>
</tbody>
</table>
## Authorisation and Orders for Sample Collectors.
### (Section 4.2)

<table>
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We,

1. _______________________________
2. _______________________________
3. _______________________________
4. _______________________________

(Print names)

as members of the Management Committee of ______________________________________________________________________

(organisation)

duly appoint and authorise, as determined by Section 4.2 of the Manual, the following persons as Sample Collectors

<table>
<thead>
<tr>
<th>1.</th>
<th></th>
<th>ID</th>
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<th>ID</th>
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<th>3.</th>
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<th>ID</th>
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</table>

<table>
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<tr>
<th>4.</th>
<th></th>
<th>ID</th>
</tr>
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<tbody>
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<td></td>
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</tbody>
</table>

(Print names)

You will undertake sampling of pigeon faecal / water specimens (*Delete that which is not applicable*) at the club house premises / fancier’s loft / en route to the race / at the race point / special pens / prepared baskets

(indicate any other) __________________________________________________________

of the fancier / organisation ________________________________________________

Date ______________________

Address ____________________________________________________________________
Procedure to follow  Pre-race sampling Sec 5.1.1 / Post-race sampling Sec 5.1.2 / Random sampling, Sec 5.1.3

__________________________________________________ for ______________________

Individual Pigeons / Flock / Race pannier / Fancier’s basket, (Delete that which is not applicable)

or a Special sampling collection (Indicate any other) _________________________________

Total Number pigeons to be sampled …………..

Individual pigeon ID numbers to be sampled

1. __________ 2. __________ 3. __________

4. __________ 5. __________ 6. __________

7. __________ 8. __________ 9. __________

10. __________ 11. __________ 12. __________

13. __________ 14. __________ 15. __________

16. __________ 17. __________ 18. __________

19. __________ 20. __________ 21. __________

The samples are to be kept on hold in freezer / forwarded immediately with ice pack bag to the testing laboratory.

On behalf of the organisation
The appointed person in charge
_____________________________________________________

DATE _________________________

SIGNATURE
THE DOCKET (Section 4.7)
A copy must accompany the sample and be used to affirm its identity, the intactness of the bags, seals and bottles.

**Organisation** ........................................................................................................................................
**Tel** (…….) .............................................................................................................. Fax (…) ..............................................
**E-mail** .........................................................................................................................
**Courier Tracking No.** ........................................................................................................
**DOCKET NUMBER** (e.g. PSPU-ABC-12 / 07/ 04-3)..............................................

<table>
<thead>
<tr>
<th>TYPE OF COLLECTION</th>
<th>“A” /“ORIGINAL” bottle</th>
<th>“B” /“REFERENCE” bottle</th>
<th>SECURITY BAG NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faeces/Water</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**COLLECTORS’ SIGNATURES**

1. .................................................................................................................................
2. .................................................................................................................................
3. .................................................................................................................................
4. .................................................................................................................................

DATE .................................................................

Org. Signature .................................................................................................

The Sample docket number must appear on all documents, labels, sample bottles and security bags that links the organisation to the specific sample, collected and sealed in the sample bottles and used by the laboratory for analyses. The Sample docket number and detail above must be recorded in the Sampling Report (Annexure 5) on the pair of sample bottles or labels and on the sealed security bag. Each sequential sample has a Docket number obtained and registered in the Sample Register. It is the reference or identity document for the organisation, the laboratory, and the collected samples.

A copy should be faxed to the Laboratory as prior notification of arrival of Samples. Laboratory will acknowledge receipt on arrival of Samples.
ANNEXURE 5

Sampling Report. (Section 4)

SAMPLING REPORT NO………………

Organisation.
………………………………………………………………………………………………………………

Docket Number……………………Seal number for bottle “A”
(Original)………………………………

Sample Date……………………Seal number for bottle “B”
(Reference)…………………………

Faeces / Water………………………… Security bag no(s) ………
………………………………………………

We, the undersigned (names of sample collectors)

1. …………………………………………………………………………………I.D…………………………

2. …………………………………………………………………………………I.D…………………………

3. …………………………………………………………………………………I.D…………………………

4. …………………………………………………………………………………I.D…………………………

appointed by ………………………………………………………………………………………

and duly authorised to collect samples of racing pigeon faeces and water, in this function went

we met ……………………………………………………………………………………………

on …………………….. (date) at ……………………..(time), where we met

……………………………………………………………………………………………………
Procedure to follow Pre-race sampling Sec 5.1.1 / Post-race sampling Sec 5.1.2 / Random sampling, Sec 5.1.3

__________________________________________________ for ______________________

Individual Pigeons / Flock / Race pannier / Fancier’s basket, (Delete that which is not applicable)

or a Special sampling collection (Indicate any other) _________________________________

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We introduced ourselves by means of our authorisation letter, and explained that we had been instructed to take a sample/s of the faeces/drinking water of his/her pigeons, in accordance with the Regulations and Procedures of the Manual to control the use of prohibited substances in racing pigeons. We told him/her which pigeons had to be sampled and what type of PROCEDURE had to be followed for the sampling.

In agreement. The sampling kit was received intact at the start of the sampling.

Pigeons with the following ID and ring numbers were sampled Individual Sampling / Group Sampling.

1………………………………………2……………………..………………3…………………………

4………………………………………5…………………………………..6…………………………

7………………………………………8…………………………………..9…………………………

10…………………………………..11…………………………………..12…………………………

13…………………………………..14…………………………………..15…………………………

16…………………………………..17…………………………………..18…………………………

19…………………………………..20…………………………………..21…………………………

Basket Number sampled…………………………Race …………………………Date ………………………

(If applicable)

A medical certificate for treatment to isolate pigeons from those sampled was submitted and a copy of the certificate was received/ inspected.

Treatment expires on ……………………………………..(date)

Medication consists of ……………………………………………………………………………

Remarks by the fancier/representative present at the sampling

…………………………………………………………………………………………………………

…………………………………………………………………………………………………………

…………………………………………………………………………………………………………

…………………………………………………………………………………………………………

Signature ……………………………………………………. Fancier / Representative
Remarks by the sample collectors instructed to perform the sampling


1. Signature  

2. Signature

3. Signature  

4. Signature

Did an observer attend the sampling, YES /NO…….. 

Names of observers

1…………………………………………………………… 2…………………………………………………………

3…………………………………………………………… 4…………………………………………………………

Remarks by the observers appointed


1. Signature  

2. Signature
Please note that the report is completed in triplicate. The original for the organisation’s Sampling Report file and two copies to be kept on a temporary file pending the outcome of the analysis. One copy will be forwarded to the fancier as an Addendum when a positive analysis is returned and the second will be forwarded to SANPO. The fancier uses the information entered to affirm the details for the counter analysis specimen should he choose a counter analysis.
Informing the owner of a Negative Result (Section 7.2)

Dear Fancier,

**Re:** Prohibited substance  
**Docket No**  
**Sampling No.**  

In terms of the abovementioned sampling of your lofts/pigeons which was undertaken on ........................................, we are happy to be able to report that the testing laboratory at the National Horseracing Authority of Southern Africa found NO prohibited substances in the samples that were collected.

There is no restriction on your participation in the sport and you may continue to race your pigeons.

Kind regards

Organisation

cc SANPO
Dear Sir,

Re: Positive Result of Prohibited Substance

Since 2005, you have been informed about "THE REGULATIONS AND PROCEDURES TO CONTROL THE USE OF PROHIBITED SUBSTANCES IN RACING PIGEONS IN THE REPUBLIC OF SOUTH AFRICA "THE MANUAL".

In this regard, some samples were taken of your pigeons on ........................................

We regret having to inform you that the analysis thereof by the testing laboratory has indicated the use of ................................................................. A copy of the notification is in the Addendum hereto.

A complete analysis report is available from the Laboratory for the amount of R.........................

As you have the option of a counter-analysis, the applicable procedures are set out in Section 7.4 of the Manual.

As this concerns the use of the testing laboratory for a Counter-Analysis Report, an amount of R............................. must be deposited into the account of the ................................................................. (Organisation)

Account number .................................................................

We wish to point out that you have the option of, within not later than 5 working days, to affirm to the organisation the Identity of the sample "B" / "Reference" documentation and seal numbers for the sample being intended for the counter-analysis. Attached please find copies of completed Docket (Annexure 4) and Sampling Report (Annexure 5)

Please note that any private contact or direct communication with the laboratory is prohibited.

Kindly use the Identification application (ANNEXURE 9) supplied herewith in your application to the organisation that will make the deposit to the laboratory, after your payment is received by the organisation.

We also wish to point to Section 7.3.2 and 7.3.3 of the SANPO Manual Regulations and Procedures on Prohibited Substances in Racing Pigeons in South Africa which reads “From the time of this disclosure of a positive result, the fancier concerned may not in any way transfer all or some of his pigeons to anyone else, not even for free. In the same period, any position attained in a championship and the paying out of the relevant prizes shall be suspended."
You may not take part in any competitions of any kind whatsoever pending the results of the counter-analysis (Section 7.4), alternatively of the disciplinary hearing (Section 8).

If the counter-analysis is negative, this banning shall immediately be revoked by the organisation.

Yours sincerely,

……………………………………..
Chairman

c.c.  SANPO
CONFIRMATION OF APPLICATION FOR COUNTER-ANALYSIS (Section 7.4)

Sir,

Re APPLICATION FOR COUNTER-ANALYSIS

We hereby wish to acknowledge receipt of your application for a counter-analysis.

Please follow the prescribed procedures very precisely.

You need to pay an amount of R……………………………………………………………… into the account of the organisation who will make the payment to the laboratory. You have 5 working days with which to effect payment.

For reasons of confidentiality your identity cannot be disclosed to the laboratory, as this may not be in your best interests. It will be appreciated if the laboratory is not contacted in any way as this would also constitute an offence and incur disciplinary action.

You are simultaneously required to affirm (ANNEXURE 9) to the organisation as to the details of the seal numbers of the sample bottles, sample docket number, signatures of the collectors and security bag number contained in the copy of the Docket and Sampling Report forwarded as Addenda to the notification of the Positive Result.

When both these actions are undertaken the organisation will notify the laboratory to commence with the counter-analysis.

Yours sincerely,

…………………………………
Organisation Chairman
SAMPLE AFFIRMATION APPLICATION (Section 7.4)

Dear Fancier,

If you should wish to opt for a counter-analysis, we request that you confirm that the details are correct for the sampling undertaken on

Date ......................... Docket No.
.................................

Number of security bag ............... Sampling Report No
.................................

Number of sample “B” / “Reference” bottle seal number
.................................

Name

.................................................................
........

Address

.................................................................
........

Telephone number .................Fax

.................................................................

Yours sincerely
Organisation

I/We, the undersigned, wish to affirm the sample “B” / “Reference” sample docket number of the sampling specimen to be used for the counter analysis.

The costs, which will be determined by the testing laboratory, will be settled by the undersigned before the analysis, into the account of the organisation.

1. ........................................... (signature) at ...........................................
   (place)

   Name ........................................... on ...........................................
   (date)

   ID No. ........................................... Organisation Member No. .............. SANPO No
   ...........................................
2. ......................................... (signature) at ...........................................
   (place)

   Name ........................................ on ...........................................
   (date)

   ID No. ........................................

   Organisation Member No. ......................... SANPO No
   ........................................
CALL FOR FANCIER’S MEANS OF DEFENCE  (Section 8)

BY HAND

Dear Fancier,

Re  Summons to Appear before the Organisation

On .................................................you were notified that the analysis of the samples taken on ............................................. indicated the use of ..................................................

You DID / DID NOT request a counter analysis application afforded by Section 7.3.5 of the Manual to control the use of prohibited substances in racing pigeons. Accordingly, the abovementioned analysis is regarded as definitely positive.

In terms of Section 8.1 of the said Manual, you are hereby called to present your means of defence to the organisation on ..................................................

Yours sincerely,

............................................................
Organisation

Receipt acknowledged by the Fancier ..................................................

On ..........................................................

Copy to SANPO
INTERNATIONAL ONE LOFT RACE ORGANISATION

PRE-RACE (Section 5.2.1)

Official Procedure

Pigeon faeces sampling, labelling, record keeping and dispatch to the laboratory

Important Notice

It is the responsibility of the organisation that this document is distributed to the collectors and observers and that the prescribed procedure is followed. Please note that all activities must be in the presence of the collectors and observers and all documentation must be completed by the said collectors and observers.

Pre-Race Kits (supplied by the organisation) contain the following

- Sealed, paired sample bottles (“A” “Original” / “B” “Reference”) with pre-assigned numbers
- Pigeon Sample Collection Sheets
- List of pre-race metal seals supplied
- Declaration Form
- Disposable gloves
- Wooden spatulas
- Metal seals and wires
- Two ice packs
- Security bags for the separate sealing of ORIGINAL and REFERENCE samples
1. Prepare a PIGEON SAMPLE COLLECTION SHEET for every allocated basket. Record the basket number(s) used on the PIGEON SAMPLE COLLECTION SHEET.

2. After the pigeons have been removed from the basket
   2.1 Open the sealed bag containing specimen bottles (supplied). The bottles inside will be sealed and will be paired ORIGINAL “A” and REFERENCE “B” bottles with the same sample number. Break the metal seal of the bottles just prior to being used. When breaking seals confirm that the seal has a NHA number (which confirms that it originates from the National Horseracing Authority).
   2.2 Put on gloves (supplied) and collect faeces from the basket. (the total amount of faeces per pair of bottles must ideally be enough to fill each of two bottles about ¼ full – 1 heaped teaspoon per bottle should be regarded as a minimum) Mix the faeces well with a wooden spatula (supplied). Make sure to use a new wooden spatula and gloves for every faeces sample. (no cross-contamination must be possible between specimens).
   2.3 Half the amount of faeces and transfer one half into the paired bottle with an ORIGINAL “A” label. The specimen number on the bottle will start with P and will have 4 other digits. Transfer the other half of the faeces into the paired REFERENCE “B” bottle (which has the same specimen number as the ORIGINAL “A” bottle). Enter the specimen number on the PIGEON SAMPLE COLLECTION SHEET.
   2.4 Seal both the ORIGINAL “A” and REFERENCE “B” bottles with metal seals. Remove the excess lengths of wire with a pliers. Record the ORIGINAL “A” and REFERENCE “B” bottle metal seal numbers (starting with NHA) on the PIGEON SAMPLE COLLECTION SHEET. The seals will have numbers as is indicated on the LIST OF SEAL NUMBERS SUPPLIED.

3. Place all ORIGINAL “A” bottles in a large plastic ORIGINAL tamperproof security bag (supplied), add one ice pack into the security bag and seal. Place all REFERENCE “B” bottles in a large plastic REFERENCE “B” tamperproof security bag (supplied), add one ice pack into the security bag and seal. Enter the numbers of these security bags on the PIGEON SAMPLE COLLECTION SHEET.

4. Make sure that the PIGEON SAMPLE COLLECTION SHEETS are completed in full.
These sheets must be retained by the Race organisers and this sheet **MUST NOT BE SUPPLIED TO THE LABORATORY** as it contains information regarding the identity of the basket(s).

5. The Declaration form must be completed by all collectors and observers and must be kept by the Race organisers.

6. Store the sealed security bags in a freezer and keep cool during transport to the Laboratory.

7. At the laboratory the specimens will be signed in by the person delivering/ courier service.

8. Confirmation and acknowledgement of receipt of the sealed sampling material by the Laboratory must be received by way of document, facsimile or e-mail as per Section 4.6.11 of the Manual.

<table>
<thead>
<tr>
<th>PRE RACE METAL SEALS SUPPLIED</th>
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<tbody>
<tr>
<td>NHA</td>
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</tbody>
</table>
PRE-RACE PIGEON SAMPLE COLLECTION SHEET

ORGANISATION ……………………………………………

RACE EVENT

BASKET NUMBER

SAMPLE NUMBER
(Please note that the Original “A” and Reference “B” bottles must have identical numbers)

<table>
<thead>
<tr>
<th>ORIGINAL BOTTLE “A”</th>
<th>REFERENCE BOTTLE “B”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of new metal seal on bottle</td>
<td>Number of new metal seal on bottle</td>
</tr>
<tr>
<td>NHA</td>
<td>NHA</td>
</tr>
<tr>
<td>Number of sealed security bag</td>
<td>Number of sealed security bag</td>
</tr>
<tr>
<td>PSC</td>
<td>PSC</td>
</tr>
</tbody>
</table>

I hereby declare that the above information is correct.

________________________________________  _________________
DATE                                 TIME

________________________________________  ______________________
FULL NAME OF SAMPLE COLLECTOR 1       OFFICIAL CAPACITY OF COLLECTOR SIGNATURE

________________________________________  ______________________
FULL NAME OF SAMPLE COLLECTOR 2       OFFICIAL CAPACITY OF COLLECTOR SIGNATURE

________________________________________  ______________________
FULL NAME OF SAMPLE COLLECTION OBSERVER 1 SIGNATURE NATIONALITY

________________________________________  ______________________
FULL NAME OF SAMPLE COLLECTION OBSERVER 2 SIGNATURE NATIONALITY
PRE-RACE SAMPLE COLLECTION DECLARATION

With this document I declare that I followed or observed the process of pigeon sample collection taking as is specified in the Official Procedure document and any variation from the procedure is detailed in the section Deviation from the Procedure.

Deviation from the Procedure

<table>
<thead>
<tr>
<th>Sample Collector 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Name</td>
</tr>
<tr>
<td>Signature</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Collector 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Names</td>
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<tr>
<td>Signature</td>
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</table>

<table>
<thead>
<tr>
<th>Sample Collection Observer 1</th>
</tr>
</thead>
<tbody>
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<tr>
<td>Signature</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Sample Collection Observer 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Names</td>
</tr>
<tr>
<td>Signature</td>
</tr>
<tr>
<td>Full Names</td>
</tr>
<tr>
<td>-----------</td>
</tr>
<tr>
<td>Signature</td>
</tr>
</tbody>
</table>

**Sample Collection Observer 3**

<table>
<thead>
<tr>
<th>Full Names</th>
<th>ID Number</th>
<th>Nationality</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature</td>
<td>Date</td>
<td>Time</td>
</tr>
</tbody>
</table>
**INTERNATIONAL ONE LOFT RACES ORGANISATION**

**POST-RACE (Section 5.2.2)**

Official Procedure

Pigeon sample sampling, labeling, record keeping and dispatch to the laboratory

---

**Important notice**

It is the responsibility of the organisation that this document is distributed to the collectors and observers and that the prescribed procedure is followed. Please note that all activities must be in the presence of the collectors and observers and all documentation must be completed by the said collectors and observers.

---

**Post Race kits (supplied by the organisation) contain the following**

- Sealed, paired sample bottles (Original “A” / Reference B) with pre-assigned numbers
- Pigeon Sample Collection Sheets
- List of post-race metal seals supplied
- Declaration form
- Plastic sheets
- Disposable gloves
- Wooden spatula
- Metal seals and wires
- Two ice packs
- Security bags for the separate sealing of Original “A” and Reference “B” samples
PROCEDURE THE DAY / EVENING OF ARRIVAL

8. Make sure that all pigeons have been well-fed and have been given water.

9. Cut the plastic sheets (supplied by the organisation) with scissors as to fit the bottom of the pigeon pens/cages. The sheets must be placed that the smooth side faces upwards.

10. Place the pigeons in the pens/cages but do not supply overnight food or water.

11. The pens must be sealed and locked away in a room in the presence of the collectors and observers.

PROCEDURE 5 HOURS LATER OR THE NEXT MORNING

12. Confirm the intactness of seals and open the locked room in the presence of the chief collectors and observers.

13. Prepare a PIGEON SAMPLE COLLECTION SHEET for every pigeon. Record the name and number of the particular pigeon on the PIGEON SAMPLE COLLECTION SHEET.

14. Open the sealed bag containing sample bottles (supplied). The bottles inside will be sealed and will be paired ORIGINAL “A” and REFERENCE “B” bottles with the same sample number. Break the metal seal of the bottles just prior to being used. When breaking seals confirm that the seal has a NHA number (which confirms that it originates from the National Horseracing Authority).

15. Remove the pigeons from the pens/cages
Put on gloves (supplied) and scrape the faeces on the plastic sheets with a wooden spatula (supplied) in order to mix the faeces well. (the total amount of faeces for a particular pigeon must ideally be enough to fill each of the two bottles about ¼ full – 1 heaped teaspoon per bottle should be regarded as a minimum)
Mix the faeces well with a wooden spatula.
Make sure to use a new wooden spatula and gloves for every faeces sample. (no cross-contamination must be possible between samples).

16. Half the amount of faeces and transfer one half into the paired bottle with an ORIGINAL “A” label. The sample number on the bottle will start with P
and will have 4 other digits.
Transfer the other half of the faeces into the paired REFERENCE “B” bottle
(which has the same specimen number as the ORIGINAL “A” bottle).
Enter the sample number on the PIGEON SAMPLE COLLECTION SHEET.

17. Seal both the ORIGINAL “A” and REFERENCE “B” bottles with metal seals.
Remove the excess lengths of wire with a pliers.
Record the ORIGINAL “A” and REFERENCE “B” bottle metal seal numbers
(starting with NHA) on the PIGEON SAMPLE COLLECTION SHEET. The
seals will have numbers as is indicated on the LIST OF SEAL NUMBERS
SUPPLIED.

18. Place all ORIGINAL A bottles in a large plastic ORIGINAL tamperproof
security bag (supplied), add one ice pack into the security bag and seal.
Place all REFERENCE “B” bottles in a large plastic REFERENCE “B”
tamperproof security bag (supplied), add one ice pack into the security bag
and seal.
Enter the numbers of these security bags on the PIGEON SAMPLE
COLLECTION SHEET.

19. Make sure that the PIGEON SAMPLE COLLECTION SHEETS are
completed in full.
These sheets must be retained by the Race organisers and this sheet
MUST NOT BE SUPPLIED TO THE LABORATORY as it contains
information regarding the identity of the pigeon.

20. The Declaration form must be completed by all collectors and observers
and must be kept by the Race organisers.

21. Store the sealed security bags in a freezer and keep frozen (on icepack)
during transport to the Laboratory.

22. At the laboratory the samples will be signed in by the person delivering/
courier service.

Following analysis at the Laboratory the following is reported for samples
tested for prohibited drug presence

- The sample number
- The metal seal number for the ORIGINAL “A” bottle
- The bag number for the ORIGINAL “A” bag.
- Sample tested negative / positive
23. It is the Race organisers responsibility to confirm for each sample that the sample number reported by the Laboratory corresponds with the bottle metal seal number and security bag number when the specimen was sealed.
This information is contained on the retained PIGEON SAMPLE COLLECTION SHEET.
<table>
<thead>
<tr>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
<th>NHA</th>
</tr>
</thead>
</table>

**POST RACE PIGEON SAMPLE COLLECTION SHEET**

**ORGANISATION** .........................................................

**RACE EVENT**

57
<table>
<thead>
<tr>
<th>ORIGINAL BOTTLE “A”</th>
<th>REFERENCE BOTTLE B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of new metal seal on</td>
<td>Number of new metal seal on bottle</td>
</tr>
<tr>
<td>bottle</td>
<td></td>
</tr>
<tr>
<td>NHA</td>
<td>NHA</td>
</tr>
<tr>
<td>Number of sealed security bag</td>
<td>Number of sealed security bag</td>
</tr>
<tr>
<td>PSC</td>
<td>PSC</td>
</tr>
</tbody>
</table>

I hereby declare that the above information is correct.

DATE ___________________________ TIME ___________________________

FULL NAME OF SAMPLE COLLECTOR 1  OFFICIAL CAPACITY OF COLLECTOR  SIGNATURE

FULL NAME OF SAMPLE COLLECTOR 2  OFFICIAL CAPACITY OF COLLECTOR  SIGNATURE

FULL NAME OF SAMPLE COLLECTION OBSERVER 1  SIGNATURE  NATIONALITY

FULL NAME OF SAMPLE COLLECTION OBSERVER 2  SIGNATURE  NATIONALITY

FULL NAME OF SAMPLE COLLECTION OBSERVER 3  SIGNATURE  NATIONALITY

POST RACE SAMPLE COLLECTION DECLARATION
With this document I declare that I followed or observed the process of pigeon faeces sample taking as is specified in the Official Procedure document and any variation from the procedure is detailed in the section Deviation from the Procedure.

### Deviation from the Procedure

<table>
<thead>
<tr>
<th>Sample Collector 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Name</td>
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<tr>
<td>Signature</td>
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</table>

<table>
<thead>
<tr>
<th>Sample Collector 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Names</td>
</tr>
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</tbody>
</table>

<table>
<thead>
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</table>

<table>
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<thead>
<tr>
<th>Sample Collection Observer 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Names</td>
</tr>
</tbody>
</table>
LIST OF PROHIBITED

SUBSTANCES,

REGISTERED FOR RACING

PIGEONS IN SOUTH AFRICA

Section 1.2 of the Manual

Last update 28 September 2004

(This list is not complete and will be updated on a regular basis)

GENERIC / TRADE NAME INDEX

A.

Acebutolol  Sectral Capsules, Injection & Tablets

Acetylsalicylic acid  Analgen Tablets, Emzaclear Acne Lotion

Acid salicylate  Pyralvex Liquid
| **Adrenaline** | Adrenaline Tartrate-Fresenius Injection, Lignospan special Injection, Macaine Injection with adrenaline, Micro Adrenaline Injection, Scandonest Injection with adrenaline, Xylotox E 80A Injection Solution |
| **Aescin** | Essaven Gel, Reparil Gel |
| **Alfentanil** | Rapifan Injection |
| **Ambuphylline** | Nethaprin Dospan Tablets & Expectorant Syrup |
| **Amethocaine** | Amethocaine Cream, Anethaine Cream, Minims Amethocaine Hydrochloride Solution |
| **Apomorphine** | Uprima Sublingual Tablets |
| **Aspirin** | Asasantin Capsules, Bayer Aspirin Cardio 100 Tablet, Bayer Aspirin Plus C Effervescent Tablets, Bayer Aspirin Tablets, BeTabs Aspirin Tablets, Codis Tablets, Corenza C Effervescent Tablets, Coryx Effervescent Tablets, Disprin CV 100 Tablets, Disprin Tablets, Doloxene Co-65 Capsules, Dristan Tablets, Ecotrin Tablets, KPP Powders, Lo-Aspirin Tablets, Myoprin EfferVescent Tablets, Paincod Tablets, Robaxisal Tablets, Tenston Tablets, Veganin 3 Tablets |
| **Atenolol** | Adco-Atenolol Tablets, Adco-Loten Tablets, Hexa-Blok Tablets, Norton-Atenolol Tablets, Rolab-Atenolol Tablets, Rolab-tenolol/Chlorthalidone Tablets, Ten-Bloka Tablets, Tencchlor Tablets, Tenoretic Tablets, Tenormin Tablets |
B.

Beclomethasone dipropionate

Benzocaine
AAA Throat Spray Atomiser, Aminophyllin Suppositories, Aurasept Ear Drops, Aurone Forte Drops, Benzet Lozenges, Calasthetic Cream, Cepacaine Lozenges, Cepacol Discs, Covancaine Drops, Covotop Drops, Histamed Lotion, Medi-Kain Lozenges, Medi-Keel A Lozerges & Throat Gargle, Orochlor Solution & Spray, Otised Ear Drops, Oto-Phen Forte Drops, Trochain Lozenges, Viodor Cream

Beta-Estradiol
Evorel Patch

Beta-hydroxyethyl theophylline
Theophan Syrup & Comp Syrup.

Betamethasone
Betanoid Injection, Syrup & Tablets, Betnesol Eye Ointment & Drops, Betnesol-N Eye Ointment & Drops, Celestimine Tablets & Syrup, Celestone Tablets & Injection, Lenasone Injection, Persivate Cream & Ointment

Betamethasone acetate
Celestone Soluspan Injection

Betamethasone dipropionate
Diprogenta Cream & Ointment, Diprolene Cream, Ointment & Scalp Lotion, Diprosalic Lotion & Ointment, Diprosone Cream, Injection, intment Lotion, Lotriderm Cream.
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Betamethasone disodium</td>
<td>Celestone Soluspan Injection</td>
</tr>
<tr>
<td>Phosphate</td>
<td>Adco-Betamethasone Cream, Betanoid N Cream &amp; Ointment, Betnovate Cream, Lotion, Ointment &amp; Scalp Application, Betnovate C Cream &amp; Ointment, Betnovate C N Cream &amp; Ointment, Celestoderm-V Cream, Lotion &amp; Ointment, Celestoderm-V With Garamycin Cream, Lenovate Cream &amp; Ointment, Quadriderm Cream, Repivate Cream, Topivate Cream, Vari-Betamethasone Cream</td>
</tr>
<tr>
<td>Betamethasone valerate</td>
<td>Ziak Tablets</td>
</tr>
<tr>
<td>Bisoprolol</td>
<td>Adco-Linctlopet Syrup, Benylin Chesty Linctus, Bisolvon Linctus DA Linctus, Bisolvon Solution &amp; Tablets, Bronkese Tablets, Bronkese Compound Linctus, Flemeze Syrup</td>
</tr>
<tr>
<td>Budesonide</td>
<td>Burinex Injection &amp; Tablets, Burinex K Tablets</td>
</tr>
<tr>
<td>Bumetanide</td>
<td>Macaine Injection &amp; Spinal Injection, Macaine Injection With Adrenaline, Macaine Spinal Injection with extrose, Micro Bupivacaine Spinal Injection ith Dextrose</td>
</tr>
<tr>
<td>Bupivacaine</td>
<td>Subutex Sublingual Tablets, Temgesit Injection &amp; Sublingual Tablets</td>
</tr>
<tr>
<td>Buprenorphine</td>
<td></td>
</tr>
</tbody>
</table>

C.
<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Caffeine anhydrous</td>
<td>Adco-Payne Forte Tablets, Antipyn Tablets, KPP Powders, Micro-Gesic Tablets</td>
</tr>
<tr>
<td>Caffeine citrate</td>
<td>KPP Powders</td>
</tr>
<tr>
<td>Carprofen</td>
<td>Rimadyl Caplets</td>
</tr>
<tr>
<td>Carteolol</td>
<td>Teoptic Eye Drops</td>
</tr>
<tr>
<td>Carvedilol</td>
<td>Carloc Tablets, Dilatrend Tablets</td>
</tr>
<tr>
<td>Celecoxib</td>
<td>Celebrex Tablets</td>
</tr>
<tr>
<td>Medical Substance</td>
<td>Product Names</td>
</tr>
<tr>
<td>-----------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Chorionic genadotrophin</td>
<td>Chorulon, Nymfalon, PG 600</td>
</tr>
<tr>
<td>Clanobutin</td>
<td>Bykahepar</td>
</tr>
<tr>
<td>Clenbuterol</td>
<td>Planipart, Ventipulmin Granules</td>
</tr>
<tr>
<td>Clobetasol propionate</td>
<td>Dermovate Cream, Ointment &amp; Scalp Application, Dovate Cream &amp; Ointment, Xenovate Cream &amp; Ointment</td>
</tr>
<tr>
<td>Clobetasone butyrate</td>
<td>Eumovate Cream &amp; Ointment</td>
</tr>
<tr>
<td>Codeine Hydrochloride</td>
<td>Omnopon-Fresenius Injection</td>
</tr>
</tbody>
</table>
Suncodin Tablets, Supragesic Capsules & Syrup, Synaleve Capsules, LS Tablets & Paediatric Syrup, Syndol Syrup & Tablets, Tensolve Tablets, Tenston Capsules, Tablets, SA Tablets & Syrup, Trifen Solution & Paediatric Solution, Trinagesic Capsules, Tussilinct Syrup, Tussitot Syrup, Vacudol Syrup & Forte Tablets, Veganin 3 Tablets, Xerogesic Tablets

**Conjugated oestrogens**
- Premarin IV Injection, Tablets & Vaginal Cream, Premelle Tablets & Cycle Tablets, Prempak N Tablets

**Cortisone acetate**
- Cortogen Tablets

**Cyproterone acetate**
- Androcur Tablets & Depot Injection, Cipla-Cyproterone Acetate 50 Tablets, Climen Tablets, Diane-35 Tablets, Ginette Tablets, Minerva
<table>
<thead>
<tr>
<th><strong>D.</strong></th>
<th></th>
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<tbody>
<tr>
<td><strong>Danazol</strong></td>
<td>Danogen Capsules, Ladazol Capsules</td>
</tr>
<tr>
<td><strong>Dexamethasone</strong></td>
<td>Dexafort, Kortico, Naquasone</td>
</tr>
<tr>
<td><strong>Dexamethasone sodium Phosphate</strong></td>
<td>Dexa 0.2, Phenix, Colvasone</td>
</tr>
<tr>
<td><strong>d-Propoxphene napsylate</strong></td>
<td>Synap Forte Tablets</td>
</tr>
<tr>
<td><strong>Desogestrel</strong></td>
<td>Marvelon Tablets, Mercilon Tablets</td>
</tr>
<tr>
<td><strong>Dexamethasone</strong></td>
<td>Decadron Tablets &amp; Injection, Maxidex Suspension, Maxitrol Ointment &amp; Suspension, Sofradex Drops &amp; Ointment, Tobradex Ointment &amp; Suspension</td>
</tr>
<tr>
<td><strong>Dexamethasone disodium Phosphate</strong></td>
<td>Spersadex Drops, Spersadex Comp Drops, Spersadexoline Drops</td>
</tr>
<tr>
<td><strong>Dexamethasone sodium Sulphate</strong></td>
<td>Covomycin-D Drops</td>
</tr>
<tr>
<td><strong>Dextro-propoxphene</strong></td>
<td>Lentogesic Capsules</td>
</tr>
<tr>
<td><strong>Dibucaine</strong></td>
<td>Medi-Keel A Throat Gargle</td>
</tr>
<tr>
<td><strong>Diclofenac diethylammonia</strong></td>
<td>Voltaren Emugel</td>
</tr>
<tr>
<td><strong>Diclofenac potassium</strong></td>
<td>Cataflam Tablets &amp; Dispersable Tablets</td>
</tr>
<tr>
<td><strong>Diclofenac sodium</strong></td>
<td>Acu-Diclofenac Injection, Adco-Diclofenac Injection &amp; Tablets, Arthrotec Tablets, Be-Tabs Diclofenac Injection, DicloHexal Injection, Suppositories &amp; Tablets, Fortfen SR Capsules &amp; Injection, Infla-Ban SR Tablets &amp; Injection, Merck-Diclofenac Injection &amp; Tablets, Micro Diclofenac Injection, Panamor Injection, Tablets, SR Tablets &amp; Suppositories, Pharmflam Tablets &amp; Suppositories,</td>
</tr>
</tbody>
</table>

Diethylamine Salicylate  Reparil Gel

Diflucortolone valerate  Nerisone Cream, Ointment, Fatty Ointment, Forte Fatty Ointment & Forte Ointment, Travocort Cream

Dihydrocodeine  DF-118 Injection & Tablets, Paracodin Syrup

Diprenorphine  M5050

Dipyrone  Buscopan Compositum Injection & Tablets, Scopex Co Tablets

Di Hydrogesterone  Duphaston Tablets

E.

Eltenac  Telzenak

Ephedrine  Brunacord Syrup, Codef Syrup, Colcleer Tablets, Corbar Linctus Liquid, Coughcod Junior & Senior Syrup, Coughcod Syrup, Dequa-coff Syrup, Docsed Syrup, Flusin Tablets, Lenazine Forte Syrup, Linctodyl Syrup, Medituss Syrup, Oto-Phen Forte Drops, Phensedyl Syrup

Epinephrine  Epipen Injection

Esmolol  Brevibloc Injection for Infusion

Estradiol  Compudose

Estradiol cypionate  ECP S/S

Estradiol-17-beta  Compudose

Estradiol Benzoate  Mixogen Injection

Estradiol hemihydrate  Estring Vaginal Ring, Evorel Conti &
<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Products</th>
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<tbody>
<tr>
<td>Estradiol-17-valerate</td>
<td>Climen Tablets</td>
</tr>
<tr>
<td>Estradiol-phenylpropionate</td>
<td>Mixogen Injection,</td>
</tr>
<tr>
<td>Estradiol-phenylpropionate = sodium</td>
<td></td>
</tr>
<tr>
<td>Oestrone sulphate</td>
<td>Ortho-Est Tablets</td>
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<tr>
<td>Estropipate = sodium</td>
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<tr>
<td>Etafedrine</td>
<td>Nethaprin Dospan Tablets &amp; Expectorant Syrup</td>
</tr>
<tr>
<td>Etamiphyline camsylate</td>
<td>Myllophyline V</td>
</tr>
<tr>
<td>Ethinyl oestradiol</td>
<td>Biphasil Tablets, Cilest Tablets, Diane-35 Tablets, E-Gen-C Tablets, Femodene ED Tablets, Ginette tablets, Loette Tablets, Logynon ED Tablets, Mavelon 150/30 Tablets, Melodene Tablets, Menoflush Tablets, Mercilon Tablets, Minerva Tablets, Minesse Tablets, Mirelle Tablets, Nordette Tablets, Nordiol Tablets, Ovral Tablets, Tricilest Tablets, Trinovum Tablets, Triodene ED Tablets, Triphasil Tablets, Yasmin Tablets</td>
</tr>
<tr>
<td>Etofylline</td>
<td>Actophlem Syrup, Solphyflex Syrup, Solphyllin Syrup</td>
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<tr>
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<tr>
<td>Fenoterol</td>
<td>Atrovent Beta Unit Dose Vial, Berodual Metered Dose Inhaler, Berotec Inhaler, Inhalets, Solution, Syrup, Tablets &amp; UDV Solution, Duvovent Inhaler, Sabax Fenoterol Hydrobromide Inhalant Solution, Sabax Nebrafen Ampoules</td>
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<td>Fentanyl</td>
<td>Durogesic Patches, Fentanyl-Fresenius Injection, Q-Med Fentanyl Injection, Sublimaze Injection</td>
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<td>Fentanyl</td>
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<td>Fludrocortisone</td>
<td>Florinef Tablets</td>
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<td>Drug Name</td>
<td>Brand Names</td>
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<td>----------------------------------------------------------------------------</td>
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<tr>
<td>Fluestone acetate</td>
<td>Ovakron</td>
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<td>Flumethasone</td>
<td>Fluvet</td>
</tr>
<tr>
<td>Fluxixin</td>
<td>Finadyne</td>
</tr>
<tr>
<td>Fluocinolone</td>
<td>Cortoderm Cream &amp; Ointment, Synalar. Ointment, Cream &amp; Gel, Synalar C Cream &amp; Ointment, Synalar N Cream Ointment</td>
</tr>
<tr>
<td>Fluorogestone</td>
<td>Chrono-Gest Sponge</td>
</tr>
<tr>
<td>Fluorometholone</td>
<td>Efemoline Drops, Flucon Suspension, FML Suspension &amp; Neo Suspension</td>
</tr>
<tr>
<td>Flurbiprofen</td>
<td>Froben Tablets, Ocupen Solution, TransActLAT Patch</td>
</tr>
<tr>
<td>Fluticasone propionate</td>
<td>Civate Cream &amp; Ointment, Flixonase Nasal Spray &amp; Nasules, Flixtide Accuhaler, Disks &amp; Inhaler, Seretide Accuhaler &amp; Inhaler</td>
</tr>
<tr>
<td>Formoterol</td>
<td>Foradil Inhaler &amp; Dry Powder Inhalation Capsules, Oxis Turbuhaler, Symbicord Turbuhaler</td>
</tr>
<tr>
<td>G.</td>
<td></td>
</tr>
<tr>
<td>Gestodene</td>
<td>Femodene ED Tablets, Melodene Tablets, Minesse Tablets, Mireelle Tablets, Triodene ED Tablets</td>
</tr>
<tr>
<td>Gestrinone</td>
<td>Tridomosa Capsules</td>
</tr>
<tr>
<td>Glycopyrrolate</td>
<td>Robinul Injection</td>
</tr>
<tr>
<td>Gonadotrophin</td>
<td>Chrono-Gest PMSG, Folligon, Fostim</td>
</tr>
<tr>
<td>Guaifenesin</td>
<td>Benylin Children’s Wet Cough Liquid &amp; Wet Cough Menthol</td>
</tr>
<tr>
<td>Guaiphenesin</td>
<td>Actited Wet Cough Non Drowsy Expectorant, Benylin Bronchospect</td>
</tr>
</tbody>
</table>
Syrup, Colphen Syrup, Corbar
Linctus Liquid, Demazin
Expectorant, Endcol Expectorant
Syrup, Linctified Wet Cough Regular
& Children’s Syrup, Lotussin Linctus,
Merck-Expectorant Adult & Paediatric
Syrup, Neofed Adult & Paediatric
Syrup, Trifen Solution & Paediatric
Solution

H.

Hexoprenaline
Ipradol Infusion, Inhalation Solution,
Injection, Syrup & Tablets. Human
Chorionic

Gonadotrophin
Pregnyl Injection, Profasi Injection

Human LH
Pergonal Injection. Human Recombinant

Erythropoietin
Eprex Injection, Recormon Injection,
Injection Multidose Vial & Cartridge
for Reco-Pen, Retopin Injection

Hydrocortisone
CiproBay HC Otic Drops, Covocort
Tablets, Cutaderm Cream, Daktacort
Cream, Otosporin Ear Drops,
Proctosedyl Ointment &
Suppositories, Procutan Cream &
Ointment, Quinoderm H-Cream

Hydrocortisone
Special formula 17900 Forte

Hydrocortisone acetate
Anusol Suppositories HC, Dilucort
Cream & Ointment, Fucidin-H
Ointment, Mylocort Cream &
Ointment, Neoderm Cream, Stopitch
Cream, Terra-Cortril Eye/Ear
Ointment, Terra-Cortril Eye/Ear
Suspension, Terra-Cortril Topical
Ointment, Viocort Cream

Hydrocortisone sodium
Succinate
Solu-Cortef Injection

Hydrocortisone 17-butyrate
Locoic Lipocream, Cream, Lotion,
Ointment & Topical Emulsion

Hydroxyethyl theophylline
Alcophyllex Liquid
<table>
<thead>
<tr>
<th><strong>Hyoscine-N-butylbromide</strong></th>
<th>Buscopan Compositum Injection &amp; Tablets, Buscopan Injection, Syrup &amp; Tablets, Scopex Co Tablets</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hyosamine</strong></td>
<td>Donnata Elixir, Millerspas Tablets</td>
</tr>
<tr>
<td><strong>Ibuprofen</strong></td>
<td>Adco-Ibuprofen Tablets, Advil CS Tablets, LiquiGelS Capsules &amp; Paediatric Suspension, Betagesic Tablets, Betaprofen Tablets, Brufen Paediatric Suspension, Tablets &amp; Retard Tablets, Ibofam Tablets, Ibuleve Gel, Ibumax Paediatric Suspension &amp; Tablets, Ibumed Caplets &amp; SR Capsules, Inza Tablets, Lotem Suspension, Mybulen Tablets, Mypaid Capsules &amp; Suspension, Nurofen Cold &amp; Flu Tablets, Nurofen Children Sugar Free Suspension, Extra Strength Tablets, Junior Suspension &amp; Tablets, Ranfen Tablets, Rolab-Ibuprofen Tablets</td>
</tr>
<tr>
<td><strong>Ipratropium bromide</strong></td>
<td>Atrovent Beta Unit Dose Vial, Atrovent Inhaler, Inhaler, Solution &amp; Unit Dose Vial, Berodual Metered Dose Inhaler, Combivent Inhaler &amp; UDV Solution,</td>
</tr>
</tbody>
</table>
Duoven Inhaler, Ipvent Metered Dose Inhaler, Sabax Ipratropium Bromide Solution, Sabax Nebrafen Ampoules

K.

**Ketamine**  
Ketamine HCl-Fresenius Injection, Anaket-V

**Ketoprofen**  
Fastum Gel, Ketoflam SR Capsules, Myprofiam CR Capsules, Oruvail Capsules

**Ketorolac**  
Acular Solution, Tora-Dol Injection & Tablets

**Ketotifen**  
Adco-Ketotifin Syrup, KetoHexal Syrup, Zaditen Tablets, Syrup, SRO Tablets & Oral Infant Drops, Zetofen Syrup

L.

**L-ephedrine**  
Lotussin Linctus

**Labetalol**  
Trandate Tablets & Injection

**Levobupivacaine**  
Chirocane Injection

**Levonorgestrel**  
Biphasil Tablets, E-Gen-C Tablets, Loette Tablets, Logynon ED Tablets, Microval Tablets, Mirena Intra Uterine System, Nordette Tablets, Nordiol Tablets, Norlevo Tablets, Triphasil Tablets.

**Lidocaine**  
Depo-Medrol Injection with Lidocaine, Xylocaine Pump Spray

**Lignocaine**  
Dequadin Mouth Paint, Emla 5% Cream & Patch, Flusin Lozenges, Lignocaine HCl-Fresenius Injection, Lignospan Special Injection, Minims Lignocaine & Fluorescein Solution, Remicaine Gel & Injection, Remicard Injection, Strepsils Plus Lozenges, Topla Cream, Xylotox SE Plain Injection, E 8OA & L Injection Solution, Lignacaine 2%
<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Other Forms, Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lornoxican</td>
<td>Xefo Injection &amp; Tablets</td>
</tr>
<tr>
<td>Medrogestone</td>
<td>Prempak N Tablets</td>
</tr>
<tr>
<td>Medroxyprogesterone</td>
<td>Repromap</td>
</tr>
<tr>
<td>Medroxyprogesterone acetate</td>
<td>DepoProvera 150 Injection, Divina Tablets, Medroxyprogesterone Acetate-Fresenius Injection, Premelle Tablets &amp; Cycle Tablets, Provera Tablets, Trivina Tablets</td>
</tr>
<tr>
<td>Mefenamic acid</td>
<td>Fenamin Tablets, Capsules &amp; Suspension, Ponac Capsules, Suspension &amp; Forte Tablets, Ponstan Capsules, Forte Tablets, Suspension &amp; Paediatric Suppositories, Ponstel Capsules, Suspension &amp; Forte Tablets, Rolab-Mefenamic Acid Capsules 250</td>
</tr>
<tr>
<td>Megestrol</td>
<td>Ovarid</td>
</tr>
<tr>
<td>Melengestrol</td>
<td>MGA 100</td>
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<tr>
<td>Meloxicam</td>
<td>Metacam</td>
</tr>
<tr>
<td>Meloxicam</td>
<td>Coxflam Tablets, Loxiflam Tablets, Mobic Injection, Suppositories &amp; Tablets</td>
</tr>
<tr>
<td>Mepivacaine</td>
<td>Carbocaine Dental Injection, Scandonest, Injection with Adrenaline, Scandonest Injection Without Casoconstrictor</td>
</tr>
<tr>
<td>Mepyramine</td>
<td>Anthisan Cream, Elixir, Injection &amp; Tablets, Bronchiflu Syrup, Codef Syrup, Codomill Syrup, Colcaps Capsules, Coughcod Junior &amp; Senior Syrup, Docsed Syrup, Histodor</td>
</tr>
<tr>
<td><strong>Cream &amp; Tablets, Medituss Syrup, Mepyraderm Cream, Mepyramine Maleate-Fresenius Injection, Mepyprimal Cream &amp; Syrup, Metaxol Elixir</strong></td>
<td></td>
</tr>
<tr>
<td>-------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>Mesterolone</strong> Proviron Tablets</td>
<td></td>
</tr>
<tr>
<td><strong>Mestranol</strong> Norinyl-1/28 Tablets</td>
<td></td>
</tr>
<tr>
<td><strong>Metenolone acetate</strong> Primobolan S Tablets</td>
<td></td>
</tr>
<tr>
<td><strong>Methocarbamol</strong> Robaxin Tablets, Robaxisal Tablets</td>
<td></td>
</tr>
<tr>
<td><strong>Methyl salicylate</strong> Counterpain Cream, Thermo-Rub Ointment, Udder balm</td>
<td></td>
</tr>
<tr>
<td><strong>Methylephedrine</strong> Ilvico Syrup</td>
<td></td>
</tr>
<tr>
<td><strong>Methylphenidate</strong> Methylphenidate HCl-Douglas Tablets, Ritalin Tablets, SR Tablets &amp; LA Capsules, Ritaphen Tablets</td>
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</tr>
<tr>
<td><strong>Methylprednisolone</strong> Medrol Tablets, Solu-Medrol Injection</td>
<td></td>
</tr>
<tr>
<td><strong>Methylprednisolone</strong> Advantan Cream, Ointment, Milk, Scalp</td>
<td></td>
</tr>
<tr>
<td><strong>Aceponate</strong> Solution &amp; Fatty Ointment</td>
<td></td>
</tr>
<tr>
<td><strong>Methylprednisolone acetate</strong> Depo-Medrol Injection, Depo-Medrol Injection with Lidocaine, Neo-Medrol Acne Lotion</td>
<td></td>
</tr>
<tr>
<td><strong>Metipranolol</strong> Beta-Ophtiole Eye Drops</td>
<td></td>
</tr>
<tr>
<td><strong>Metoprolol</strong> Lopresor Tablets</td>
<td></td>
</tr>
<tr>
<td><strong>Mometasone furoate</strong> Elocon Cream, Lotion &amp; Ointment, Nasonex Nasal Spray, Rinelon Aqueous Nasal Spray</td>
<td></td>
</tr>
<tr>
<td><strong>Morphine</strong> Cyclimorph Injection, Micro Morphine Injection, Morphine Sulphate-Fresenius Injection, MST Continus Tablets, Omnopon-Fresenius Injection, SRM-Rhotard Tables</td>
<td></td>
</tr>
<tr>
<td><strong>N.</strong></td>
<td></td>
</tr>
<tr>
<td>Drug Name</td>
<td>Related Products</td>
</tr>
<tr>
<td>-----------</td>
<td>------------------</td>
</tr>
<tr>
<td>9-Fluoroprednisolone</td>
<td>Colombovac Paratyphus, Count-down Teat Dip, Enocard Tablets, Kaligel, Mediprim, Predef 2X, Visel</td>
</tr>
<tr>
<td>Nabumetone</td>
<td>Relifen Tablets, Relisan Tablets, Relitone Tablets</td>
</tr>
<tr>
<td>Nadolol</td>
<td>Corgard Tablets &amp; HS Tablets, Corgaretic Tablets</td>
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<tr>
<td>Nandrolone decanoate</td>
<td>Deca-Durabolin Injection</td>
</tr>
<tr>
<td>Nandrolone laurate</td>
<td>Laurabolin</td>
</tr>
<tr>
<td>Naproxen</td>
<td>Adco-Naproxen Tablets, Aleve Caplets, Fibroxy Tablets, Merck-Naproxen Tablets, Nafasol Suppositories &amp; EC Tablets, Napflam Tablets, Naprel Tablets, Naproscript Tablets, Naprosyn Suppositories, Tablets, EC &amp; SR Tablets, Rolab-Naproxen Tablets, Synflex Tablets</td>
</tr>
<tr>
<td>Noradrenaline</td>
<td>Xylotox L Injection Solution</td>
</tr>
<tr>
<td>Northisterone</td>
<td>Activell Tablet, Estro-Pause N-Tablets &amp; N-Forte Tablets, Evoral Conti &amp; Sequi Patches, Kliogest Tablet, Micro-Novum Tablets, Norinyl-1/28 Tablets, Nur-Isterate Injection, Primolut N Tablets, Trinovum</td>
</tr>
<tr>
<td>Norethisterone acetate</td>
<td>Estracombi TTS Patches, Evorel Conti &amp; Sequi Patches, Trisequens Tablets &amp; Forte Tablets</td>
</tr>
<tr>
<td>Norgestimate</td>
<td>Cilest Tablets, Prefesta Tablets, Tricilest Tablets</td>
</tr>
<tr>
<td>Norgestomet</td>
<td>Crestar</td>
</tr>
<tr>
<td>Norgestrel</td>
<td>Ovral Tablets, Postoval Tablets</td>
</tr>
<tr>
<td>Norpseudoephedrine Hydrochloride</td>
<td>Dietene Capsules, Eetless Capsules, Leanor Drops, Nobese No 1 Capsules, Slim ‘n Trim Capsules</td>
</tr>
<tr>
<td>Oestradiol</td>
<td>Activelle Tablet, Climara Patches, Estracombi TTS Patches, Estraderm TTS Patches, Estrofem Tablets &amp; Forte Tablet, Femigel Gel, Kliogest Tablet, Oestradiol Implants, Prefesta Tablets, Trisequens Tablets &amp; Forte Tablets, Vagifem Vaginal Tablets</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
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<tr>
<td>Oestradiol benzoate</td>
<td>Component E-S, Synovex Plus</td>
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<tr>
<td>Oestradiol valerate</td>
<td>Divina Tablets, Estro-Pause Tablets, N-Tablets &amp; N-Forte Tablets, Postoval Tablets, Primodian Depot Injection, Primogyn Depot Injection, Progynova Tablets, Trivina Tablets, Crestar</td>
</tr>
<tr>
<td>Oestriol</td>
<td>Synapause-E3 Tablets &amp; E3 Vaginal Cream</td>
</tr>
<tr>
<td>Orciprenaline</td>
<td>Adco-Linctopent Syrup, Benylin chesty Linctus, Bisolvon Linctus DA Linctus, Bronkese Compound Linctus, Flemeze Syrup, Silomat Linctus DA Linctus</td>
</tr>
<tr>
<td>P.</td>
<td></td>
</tr>
<tr>
<td>Medicine</td>
<td>Formulation</td>
</tr>
<tr>
<td>---------------------------</td>
<td>--------------------------------------------</td>
</tr>
<tr>
<td>Tablets, Sinustat Capsules, Sinutab Tablets, Tablets ND, Tablets With Codeine &amp; 12-Hour Cold And Flu Tablets, Spasmend Tablets, Spectrapain Capsules &amp; Forte Capsules, Stilpane Capsules, Syrup &amp; Tablets, Stopayne Capsules, Syrup &amp; Tablets, Sudafed Sinus Pain Tablets, Suncodin Tablets, Supragesic Capsules &amp; Syrup, Synaleve Capsules, LS Tablets &amp; Paediatric Syrup, Synap Forte Tablets, Syndol Syrup &amp; Tablets, Tensolve Tablets, Tenston Capsules, SA Tablets, Syrup &amp; Tablets, Tramacet Tablets, Trinagesic Capsules, TYLENOL Extended Relief Caplets, Children's Chew Tablets &amp; Children's Elixir, TYLENOL Cold and Flu Children's Chew Tablets &amp; Night Pain Tablets, Vacudol Syrup &amp; Forte Tablets, Varipan Tablets, Veganin 3 Tablets, Winpain Syrup, Xerogesic Tablets</td>
<td></td>
</tr>
<tr>
<td>Parecoxib</td>
<td>Rayzon Powder for Injection</td>
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<tr>
<td>Pemoline</td>
<td>Lentogesic Capsules</td>
</tr>
<tr>
<td>Pentazocaine</td>
<td>Pentazacine-Fresenius Injection, Q-Med Pentazocine Injection, Sosenol Injection</td>
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<tr>
<td>Pentifylline</td>
<td>Cosaldon Retard Tablets</td>
</tr>
<tr>
<td>Pentoxifylline</td>
<td>Trental 400 SR Tablets</td>
</tr>
<tr>
<td>Pethidine</td>
<td>Micro Pethidine Injection, Pethidine HCl-Fresenius Injection</td>
</tr>
<tr>
<td>Phenazone</td>
<td>Aurasept Ear Drops, Aurone Drops, Aurone Forte Drops, Covancaine Drops, Otised Ear Drops, Oto-Phen Drops, Oto-Phen Forte Drops</td>
</tr>
<tr>
<td>Pheniramine</td>
<td>Calasthetic Cream</td>
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<tr>
<td>Pheniramine Maleate</td>
<td>Degoran Effervescent Tablets</td>
</tr>
<tr>
<td>Phenylbutazone</td>
<td>Inflazone Tablets, Equipalazone, Fenylbutazone 20% Phenix, Phenylarthrite, Tomanol</td>
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<tr>
<td>Phenylephedrine</td>
<td>Famucaps Capsules</td>
</tr>
<tr>
<td>Phenylpropanolamine</td>
<td>Adco-Sinal Co Tablets, Bronchiflu Syrup, Colcaps Capsules, Demazin Anti-Tussive, Dilinct Cough &amp; Cold Liqui-capsules, Flu-Stat Syrup, Merck Flu Syrup, Nitecall Syrup, Rinex Diffucaps, Syrup &amp; Paediatric Syrup, Si-Nade Capsules, Sinuclear Capsules, Sinustat Capsules, Sinutab Tablets, Tablets ND, 12-Hour Cold and Flu Tablets &amp; Tablets With Codeine</td>
</tr>
<tr>
<td>Phenyltoloxamine</td>
<td>Adco Sinal Co Tablets, Dequa-Flu Capsules, Pholtex Linctus, Sinutab Tablets, Tablets With Codeine, 12-Hour Cold and Flu Tablets, Suncodin</td>
</tr>
<tr>
<td>Pholcodine</td>
<td>Docsed Syrup, Foloc Pholcolinct Liquid, Pholtex Forte Linctus, Junior</td>
</tr>
</tbody>
</table>
Linctus, Pholtex Linctus, Respinol Compound Linctus.

**Piroxicam**
- Adco-Piroxicam Capsules, Brexecam Tablets, CPL Alliance Piroxicam Capsules, Feldene Capsules, Dispersible Tablets, Injection & Suppositories, Merck-Piroxicam Capsules, Pixicam Dispersible Tablets, Pyrocaps Capsules, Rheugesic Gel & Dispersable Tablets, Rolab-Piroxicam Capsules & Dispersible Tablets, Xycam Capsules, Dispersable Tablets & Suppositories

**Prednisolone**
- Capsoid Tablets, Lenisolone Tablets, Meticortelone Tablets, Minims Prednisolone Sodium Phosphate Solution, Pred-Mild Suspension & Forte Suspension, Pred-Mild, Preflam Syrup, Prelone Syrup, Scheriproct Suppositories & Ointment, Dog Eczema, Prednisolone, Solu-Delta Cortef

**Prednisone**
- Be-Tabs Prednisone Tablets, Meticorten Tablets, Panafcot Tablets, Pulmison Tablets & Paediatric Oral Solution

**Prilocaine**
- Emla 5% Cream & Patch, Topla Cream

**Procaine benzyl penicillin**
- Depomycin, Depocillin, Nafpenzal, Pendistrep 20/20, Penstrep

**Procaine penicillin**
- Procillin Injection, Ultracillin IM Injection

**Procaine penicillin**
- Albadry Plus, Compropen, Duplocillin, Lentrax, Neo-Mastitar, Penstrep, Procastrep, Streptocillin

**Progesterone**
- Cyclogen Pessaries, Utrogestan Capsules, Eazi-Breed CIDR G, Eazi-Breed CIDR B

**Proligestone**
- Delvosteron

**Propranolol**
- Inderal Tablets & LA Capsules, Prodrorol Tablets, Purbloka Tablets,
Rolab-Propranolol HCl Tablets

**Pseudoephedrine**


**R.**

**Ramifenazone**

Dexa-Tomanol

**Rofecoxib**

Vioxx Tablets
S.

**Salbutamol**

Airomir Metered Dose Inhaler &
Autohaler, Asthavent Ecohaler.
Inhaler, Syrup & DP-Caps, Combivent
Inhaler & UDV Solution, Cybutol
Cyclocaps, Venteze Inhaler,
Respirator Solution, Syrup & Tablets;
Ventolin Accuhaler, Inhaler, Injection,
IV Infusion, Nebules, Respirator
Solution' & Syrup, Volmax Tablets.

**Salicylamide**

Colcaps Capsules, Flutex Cold and
Flu Capsules, Histamed Compound
Capsules, Ilvico Tablets

**Salicylate**

Colphen Syrup, Ilvico Syrup

**Salicylic Acid**

Antipeol Ointment, Aserbine Cream,
Diprosalic Lotion, Diprosalic Ointment,
Posalfilin Ointment, Sebbaderm
Shampoo, STA Lotion

**Salmeterol**

Seretide Accuhaler & Inhaler,
Serevent Accuhaler & Inhaler

**Soluble insulin aspart**

NovoRapid Injection

**Soluble insulin aspart/
Protamine-crystalised insulin
Aspart**

NovoMix 30 Injection

**Somatropin**

Genotropin Injection, Humatrope
Injection, Norditropin Injection &
Simplexx Injection, Saizen Injection

**Sotalol**

Sotacor Tablets & Injection, Sotahexal
Tablets

**Sufentanil**

Sufenta Injection & Forte Injection

**Sulindac**

Adco-Sulindac Tablets

T.

**Tamoxifen**

Kessar Tablets, Neophedan Tablets,
Nolvadex Tablets, Tamoplex Tablets
<table>
<thead>
<tr>
<th>Drug</th>
<th>Formulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tenoxicam</td>
<td>Tilcotil Tablets, Effervescent Tablets &amp; Injection, Tobitil Tablets</td>
</tr>
<tr>
<td>Terbutaline</td>
<td>Benylin Bronchospect Syrup, Bricanyl Inhaler &amp; Turbuhaler, Bronchoped Syrup</td>
</tr>
<tr>
<td>Testosterone</td>
<td>Testosterone Implants Pellets</td>
</tr>
<tr>
<td>Testosterone cypionate</td>
<td>Depo-Testosterone Injection, Depotrone Injection, Testan 100</td>
</tr>
<tr>
<td>Testosterone decanoate</td>
<td>Sustainon 250 Injection</td>
</tr>
<tr>
<td>Testosterone enantate</td>
<td>Primodian Depot Injection</td>
</tr>
<tr>
<td>Testosterone isocaproate</td>
<td>Sustainon 250 Injection</td>
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<tr>
<td>Testosterone phenylpropionate</td>
<td>Sustainon 250 Injection</td>
</tr>
<tr>
<td>Testosterone propionate</td>
<td>Sustainon 250 Injection</td>
</tr>
<tr>
<td>Testosterone undecanoate</td>
<td>Androxon Capsules</td>
</tr>
<tr>
<td>Tetracaine hydrochloride</td>
<td>Covostet Drops, Dynexan Ointment</td>
</tr>
<tr>
<td>Theophylline</td>
<td>Actophlem Syrup, Alcophyllex Liquid, Alcophyllin Syrup, Diliinct Syrup,</td>
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<tr>
<td></td>
<td>Euphyllin Retard Tablets, Lipostabil Capsules, Metaxol Elixir, Microphyllin</td>
</tr>
<tr>
<td></td>
<td>Capsules, Pulmophyllin SR Tablets, Rolab-Theophylline Anhydrous SR Tablets,</td>
</tr>
<tr>
<td></td>
<td>Solphyslex Syrup, Solphyllin Syrup, Theophen Syrup &amp; Comp Syrup, Theoplus</td>
</tr>
<tr>
<td></td>
<td>SR Tablets, Uniphyl CR Tablets</td>
</tr>
<tr>
<td>Theophylline &amp; Ethylenediamine</td>
<td>Norstan Theophylline &amp; Ethylenediamine Tablets</td>
</tr>
<tr>
<td>Tilidine</td>
<td>Valoron Capsules &amp; Drops</td>
</tr>
<tr>
<td>Timolol</td>
<td>Cosopt Ophthalmic Solution, Glaucosan Eye Drops, Moducren</td>
</tr>
</tbody>
</table>
Tablets, Nyogel Gel, Servatrin Tablets, Timoptol Solution & XE Gellan Solution, Xalacom Eye Drops

**Tramadol**
Tramacet Tablets, TrahaHexal Capsules, Tramal Capsules, Drops, Injection, SR Tablets & Suppositories

**Trenbolone**
Component TE 140/28, Revalor

**Triamcinolone**
Dermotab

**Triamcinolone acetonide**
Kenacomb Cream & Ointment, Kenalog In Orabase Ointment, Nasacor T Nasal Spray, Pevisone Cream & Ointment, Trialone Cream

**Triprolidine**

Linctus Syrup, Merck-Expectorant Paediatric & Adult Syrup, Merck-Fed Syrup & Tablets, Neofed Adult & Paediatric Syrup, Sinuclear Paediatric Syrup, Tixylix Ru Tablets, Trifen Solution & Paedriatric Solution

**V.**

**Vedaprofen**
Quadrisol 100 gel, Quadrisol IV 50

**X.**

**Xylazine**
Chanazine, Rompun 2%