## Who Makes Money on Epidemics of HIV/AIDS and Tuberculosis in Ukraine



Who Makes Money on Epidemics of HIV/AIDS and Tuberculosis in Ukraine

### LEGAL AND INFORMATION PRINCIPLES

The Anti-corruption Action Center (AntAC) used information it collected in the course of its activity and in compliance with its right to free speech as well as freedom of expression while preparing the report "Who Makes Money on Epidemics of HIV/AIDS and tuberculosis in Ukraine".

Information used in this report was gathered from the open public sources. This information has already been released and is available for review and subsequent dissemination. Otherwise, the information was obtained through the official correspondence with respective authorities. Accordingly, this information can't be considered as classified information.

The conclusions and opinions expressed in the report "Who Makes Money on Epidemics of HIV/AIDS and tuberculosis in Ukraine" about actions, decisions and omissions of officials of government and business entities should not be considered as a claim of law violation. The report expresses views of the organization rather than factual statements, and thus is not a subject of defamation claims.

The AntAC welcomes any comments from the government agencies and entities mentioned in the report, shall they find any evidential inaccuracies.

The Report is issued as part of the project "Through transparent and efficient system of public procurement to save the lives of seriously ill Ukrainians" funded by "All-Ukrainian Network of People Living with HIV/AIDS" within the project "Building a sustainable system of comprehensive prevention and treatment of HIV/AIDS prevention, care and support vulnerable groups and people living with HIV", the Global Fund to Fight AIDS, Tuberculosis & Malaria.

The views described herein are the views of the organization that published the report, and do not represent the views or opinions of The Global Fund to Fight AIDS, Tuberculosis & Malaria or the views or opinions of the All-Ukrainian Network of People Living with HIV/AIDS, nor is there any approval or authorization of this material, expressed or implied, by The Global Fund to Fight AIDS, Tuberculosis & Malaria.

The Global Fund to Fight AIDS, Tuberculosis & Malaria was not involved in the adoption and approval of the published material directly and conclusions that might arise from it.

The book is issued in English and Ukrainian in print and electronic versions. The electronic version of the publication is presented on the AntAC website: http://antac.org. ua. The printed book is distributed free of charge. Reference to AntAC is obligatory if using the texts of the report.





© Anti-corruption Action Centre

4

#### CONTENT

Who Makes Money on HIV/AIDS and Tuberculosis Epidemics in Ukraine?	7
Epidemics that kill: The spread of HIV/AIDS and TB in Ukraine	10
Summary of AntAC activities: Civil society control over public purchases	12
The problem of overpricing	14
"Competing with myself ": Competition among the companies of the "Bahriy group"	18
The giveaway game: Staged competition between "Alba Ukraine" closed-JSC and "Ludmila-Pharm" Ltd	24
The pretender: The transformation of state insulin manufacturer "INDAR" closed JSC	26
State regulation of drug prices as a green light for super-profits	28
How to resolve the problems?	30
List of Acronyms	33
Footnotes	34

## WHO MAKES MONEY ON HIV/AIDS AND **TUBERCULOSIS EPIDEMICS IN UKRAINE?**

#### Interim Report. November, 2013. Kyiv

cial secrets, and speculations over the official status prevent Ukraine from overcoming the epidemics of HIV/AIDS and tuberculosis (TB), both of which 1. Staging tenders among multiple companies conhave threatened the country's national security. trolled by one actual (beneficial) owner This is the conclusion analysts at the Anticorrup- 2. "Cartel agreements" between companies that tion Action Centre (AntAC) came to after monitor- belong to different beneficial owners but collude to ing the public procurement of medicines for HIV/ win bids and increase profits AIDS and TB in 2013.

Ukraine is responsible for ensuring that all citizens them to the MoH at unreasonably high prices not provide adequate funding to purchase essen- mate tender prices. tial HIV/AIDS and TB medications. Moreover, the government uses limited existing resources to pur- The scale of fraud affecting the public procurement survive.

trading participated in the public procurement of selves the market of \$30.9 million USD

There are no occasional winners of public procurement tenders for HIV/AIDS and TB medicines. In- AntAC experts suggest a series of comprehensive number of schemes to ensure they win bids, often in collaboration with the Ministry of Health of Ukraine (MoH), law enforcement and regulatory agencies. apy regimens and endangers the lives of patients.

This report from the AntAC describes in detail four ways by which taxpayers' money ends up in the pri-Corruption, staged competition, abuse of commer-vate pockets of pharmaceutical company owners in Ukraine:

3. Conversion of the state pharmaceutical factory "Indar" into a shell company that purchases phar-According to the Constitution, the government of maceuticals from offshore companies and sells have access to effective and affordable medical 4. Use of the Register of Bulk Release Prices, care. Despite this obligation, the government does which serves to regulate drug prices, to overesti-

chase medications at prices above market value. of medicines in Ukraine is impressive, even to ex-As a result, thousands of critically ill Ukrainians perienced anti-corruption experts. For example, a do not receive the necessary therapy they need to ten-month old company "Sky Pharm" managed to win government tenders worth \$7.3 million USD for supplying ART and TB agents. Another compa-While most medications for HIV/AIDS and TB are ny "Indar" got half of the funds that were allocated produced by foreign companies, neither the pro- for state procurement of medicines (\$21.7 million ducers nor their authorized representatives take USD) immediately after entering the market. If part in government tenders. In 2013, only 6 out of the current public procurement process does not 6,500 pharmaceutical companies authorized for change soon, the lives of hundreds of thousands of people living with HIV/AIDS and TB will be at risk. antiretroviral agents (ART), sharing among them- Thus, AntAC advocates for amending legislation to close loopholes and stronger civil society monitoring of public procurement procedures.

termediaries ("shell companies") participate in a solutions at the local, national and international levels that will help reduce prices for medicines in Ukraine and improve access to therapy for patients. These suggested measures are described in this These companies stage competition in order to prof- report. Proposed legislative changes include a reit from multi-million government tenders. Moreover, view of the system used for regulating the prices of after receiving payment, shell companies often do medicines, reforming public procurement laws and not supply medications in time, which disrupts ther- creating a register of beneficial owners of companies.

/ 6 /

Furthermore, legislation amendments should focus on the creation of more favorable conditions for civil society monitoring and control over public procurement as this tool already proved its efficiency. For example, over the last six months, AntAC has successfully reduced the value of public procurement tenders of the State Penitentiary Service (SPS) by 2.5 times, saving Ukrainian taxpayers' \$0.2 million USD on the purchase of medicines. AntAC lawyers, in cooperation with Members of Parliament (MPs) representing the Global Organization of Parliamentarians Against Corruption (GOPAC)<sup>2</sup>, also initiated two criminal proceedings and seven investigations of suspected fraud. Therefore, it is important that international organizations combating HIV/AIDS and TB make a special effort to encourage civil society oversight for the public procurement of medicines.

This report contains the interim results of AntAC's monitoring activities and analysis of the drug procurement process in Ukraine. Certain questions in this report are left open-ended in order to facilitate discussion. This report aims to draw attention to the abusive practices of various parties (e.g. MoH officials, law enforcement, regulatory agencies, pharmaceutical shell companies and beneficial owners) with respect to the public procurement of medications. The goal of the report is to reduce over-inflated prices for essential medicines by eliminating shadow schemes of public procurement of ART and TB agents. Corruption in health care is particularly detrimental to the health of the population; abusive procurement practices must be eliminated in order to prevent more lives from being lost.

AntAC is open to amending this report if any concerned parties can present evidence contrary to our findings.

# Drug/supply for patients

#### **HIV/AIDS**

#### **Tuberculosis**



Mortality from HIV/AIDS



# Mortality and Treatment

Among 100% of HIV-positive who died in the first half of 2013





## **EPIDEMICS THAT KILL: THE SPREAD OF HIV/AIDS AND TB IN UKRAINE**

The spread of HIV/AIDS in Ukraine is one of the is the key to preventing the spread of both epidemfastest-growing epidemics in Europe. Various es- ics. In both cases, therapy is contingent upon patimates indicate that 0.6-1% of the population is tients continuous access to quality medications.<sup>15</sup>In infected: only Russia have a higher percentage of Ukraine, the government is fully responsible for the people living with HIV<sup>3</sup>. Similarly, the spread of TB provision of such medications, as the Constitution in Ukraine is the second highest in Europe after guarantees every citizen the right to free medical Russia⁴.

Official statistics indicate that there were 219.862 Despite this. Ukraine provides only 43% of necespeople living with HIV<sup>s</sup> and 61.749 people living with sary medications for HIV patients<sup>17</sup> and 88.3% for TB<sup>6</sup> in Ukraine in 2012-2013. In sum, this is equal to TB patients<sup>18</sup>. Moreover, medications purchased the populations of such Ukrainian oblast centers as by the government are often not delivered in time. Zhytomyr, Ivano-Frankivsk or Poltava.

out of three HIV-positive patients also has tuber- ART treatment over the last 12 months, and only culosis<sup>®</sup>. The HIV/AIDS epidemic reached its con- 41% were receiving ART treatment at the time of centrated stage 16 years ago? According to inter- their death<sup>20</sup> national criteria, the concentrated stage of an HIV epidemic is characterized by steady virus expan- In the structure of Government, the MoH is responsion of at least 5% in one or more at-risk social sible for the provision of medications in Ukraine.<sup>21</sup> group.<sup>10</sup> Although official publications declare that In 2013, the overall budget for health care in MoH the rate of transmission among general population has declined, studies indicate a dangerous for HIV/AIDS and TB were \$38.2 and \$21.9 million trend: increasing HIV transmission through sexual USD, respectively. Specifically, \$31.8 and \$19.8 contact among the general population. This way of million USD of these totals were spent on drug protransmission is slower, but it is more dangerous because it involves a larger number of people.<sup>11</sup> In other words, once the epidemic breaks away from Ukraine due to unreasonably high prices of public at-risk groups and spreads to the general population, strategies for fighting and preventing HIV/ AIDS will become more complex.

The epidemic of TB in Ukraine began in 1995. Since then the number of people with TB has tripled.<sup>12</sup> One TB-infected patient can infect 10-15 persons in one year <sup>13</sup> making TB a serious threat to the national security of Ukraine<sup>14</sup>. High rates of HIV/AIDS and TB transmission not only constitute a significant threat to the population of Ukraine but also neighboring countries.

Timely and effective treatment for HIV/AIDS and TB

services.16

causing a delay in therapy.<sup>19</sup> Statistics indicate that, among all HIV-positive people who died in the first One of eight HIV-positive in Ukraine dies<sup>7</sup>, and one half of 2013, only 5.7% were continuously receiving

> was over \$1.3 billion USD.<sup>22</sup> The allocated budgets curement.<sup>23</sup> However, funding is still not enough to provide therapy to all HIV/AIDS and TB patients in procurement. The current system of public procurement and distribution of medications across governmental agencies is partly responsible for this situation.

The high spread of HIV/AIDS and tuberculosis in Ukraine has increased epidemiological risk to the general population not only in Ukraine but also in the neighboring countries.



Funds for treatment

in Ministry of Health

Who procured medicines in 2013



The Institute of Epidemiology - the government institution

<sup>&</sup>quot;L.V.Gromashevsky Institute of Epidemiology and Infectious Diseases"

## SUMMARY OF ANTAC ACTIVITIES: **CIVIL SOCIETY CONTROL OVER** PUBLIC PURCHASES

programs targeting HIV/AIDS and TB is insufficient.<sup>24</sup> However, inefficient use of available resources is also a very important factor. In particular, appropriated funds disappear at the stage of purchasing medicines. As a result, patients do not receive life-saving treatment. al- tion and the supporting documentation related lowing HIV/AIDS and TB to continue to spread. At to public procurement are published on the ofthe same time, money ends up in the pockets of ficial web portal for public procurement issues.<sup>28</sup> private parties who benefit from these epidemics. Experts of the AntAC came to this conclusion after thoroughly analyzing the public procurement of medicines for HIV/AIDS and TB.

In early 2013, the AntAC initiated civil society oversight over the public procurement of medicines. Efforts were directed toward monitoring the process of public procurement of medicines for HIV/AIDS and TB, challenging discovered violations and cases of inefficient spending from the state budget, and examining the structure of pharmaceutical company-supplier ownership. Assisted by members of the national chapter of GOPAC, AntAC experts demanded that law enforcement and regulatory agencies react to these alleged violations.<sup>25</sup>

AntAC lawyers monitored the procurement of HIV/AIDS and TB medicines by designated institutions, specifically the MoH, SPS, and the government institution "L.V.Gromashevsky Institute Groshi<sup>32</sup>. Preliminary results of the analysis inof Epidemiology and Infectious Diseases" (the Institute of Epidemiology). As of 30 September 2013, these institutions spent \$49 million USD of companies that allegedly coordinate their acon the procurement of drugs, which comprises tions. 87% of all resources allocated to purchase of medicines for HIV/AIDS and TB in the 2013 state budget.<sup>26</sup>

formation is available to a wide audience. In

The MoH regularly claims that the budget for most cases it includes the following stages: announcing a competitive bid, accepting applications, defining and announcing a winner of the competitive bid, and signing a contract with a winner. The main criterion when selecting the winner is the lowest offered price.<sup>27</sup> The informa-

> To collect additional information on some bidders, AntAC's analysts addressed companies such as "Indar" closed-JSC, "Abbot Laboratories", and profile state institutions.<sup>29</sup> With a separate appeal AntAC's analysts also managed to receive the reports of the Accounting Chamber of Ukraine.<sup>30</sup>

> AntAC lawyers systematically analyzed all documents published at every stage of the competitive bidding process (39 public procurement biddings in total).

> Simultaneously, AntAC analysts examined the ownership structure of the companies participating and winning tenders for the procurement of HIV/AIDS and TB agents. We analyzed information published in the Ukrainian and foreign media databases<sup>31</sup>, as well as investigative reports by journalists, particularly those of Nashi dicate that most public purchases of HIV/AIDS and TB agents were staged by a limited number

Monitoring resulted in an unveiling of a series of systematic problems, including alleged "car-Public procurement is an open process and in- tel agreements" and inflated prices of ART and tuberculosis medications. With the assistance of MPs-members of GOPAC. the AntAC submitted 60 claims to different law-enforcement and regulatory bodies (such as the State Financial Inspection of Ukraine, Antimonopoly Committee of Ukraine, the Ministry of Economic Development and Trade of Ukraine, and the Prosecutor General's Office of Ukraine) challenging alleged violations of public procurement law and laws on conflicts of interest.<sup>34</sup> Additionally. AntAC's lawyers submitted 37 information inquiries to regulatory agencies and government institutions that procure drugs.



#### THE PROBLEM OF OVERPRICING

portant and interconnected problems in the field maceutical companies authorized for producing of public procurement of ART and TB agents: (1) medications<sup>38</sup>, the manufacturers are virtually not most purchases were made at over-inflated prices represented in the list of tender winners. National due to a lack of competition, and [2] alleged secret pharmaceutical producers have not won a single deals took place between tender bidders.

ing medications at over-inflated prices has been ized by the MoH this year.<sup>39</sup> relevant to Ukraine for a long time. The prices for particular medicines purchased by the MoH in 2012 Most HIV/AIDS and TB medications purchased by were 150-300% higher as compared to prices for similar medicines purchased by patients' organizalion USD were wasted.<sup>35 36</sup>

medicines; therefore, the AntAC cannot conduct a prepare bidding applications in Ukrainian. whole-scale price comparison. However, in every case examined, the government grossly overpaid Intermediary companies control pharmaceutical for medications when compared to non-governmental organizations (NGOs). This indicates that prices in cases of other ART and TB agents, too.

One of the reasons why the prices are over-inflated for public procurement tenders is the absence of competition. The circle of tender winners of all ART agents purchased this year is restricted to only six companies that divided among themselves the market worth of \$30.9 million USD.<sup>37</sup> Similarly, the tenders for TB agents totaling \$13.6 million USD were won by only eight companies. This system is unacceptable, especially considering that there are 6,500 companies authorized for wholesale and retail pharmaceutical trade. Since only a limited number of companies participate in tender procedures, they can control the prices of medications purchased by the government with money from Ukrainian taxpayers.

During monitoring, the AntAC identified two im- Furthermore, even though there are 116 phartender for ART agents. Similarly, three Ukrainian manufacturers of TB medications received only 9% The problem of government institutions purchas- of all relevant public procurement tenders organ-

government are produced by foreign companies.<sup>40</sup> None of these producers or their authorized dealtions (e.g. the charity foundation "the All-Ukrainian" ers participates in Ukrainian tenders "because they Network of PLWH"). The AntAC determined that do not want to run the risk of being associated with \$4.9 out of \$21.9 million USD were wasted on over- corrupt practices, which will damage their reputainflated prices in 2012. In 2013, \$2 out of \$7.3 mil- tion and necessitate international sanctions. For this reason, foreign manufacturers sell medicines to intermediary shell companies that are familiar It is also important to note that patient organiza- with doing business in Ukraine, specialize in wintions in Ukraine purchase a limited number of ning public procurement tenders, and can properly

procurement in order to provide their owners with super-profits. Owners collude with other organizagovernment tenders are likely to have over-inflated tions to divide the market, stage competition and win bids. Thus, the winners of the tenders are determined in advance.

AntAC experts have defined four ways in which companies game the drug procurement system in order to win bids:

a) "competition" among companies registered by one actual (beneficial) owner:

b) staged competition among companies that compete for tenders with predetermined outcomes (called "cartel agreements");

c) intermediary companies claiming national producer's status ;

d) using the State Register of Wholesale Prices for Medicines as justification for submitting bids with intentionally over-inflated prices for medicines

Details about each of the schemes above are discussed in the following sections below.

## Public Procurement Priorities for ART Agents



The Institute of Epidemiology – the government institution "L.V.Gromachevsky Institute of Epidemiology and Infectious Diseases"

## Public Procurement Priorities for Tuberculosis Agents



#### Public Procurement by the State Penitentiary Service





## **"COMPETING WITH MYSELF":** COMPETITION AMONG THE COMPANIES OF THE "BAHRIY GROUP"

ART agents (totaling \$6 million USD) were won SA" Ltd. "Regional Pharmaceutical Drugs" Ltd. and by three companies: "Ukroptpostach" Ltd, "Sky "Sumy Pharmacy Company" Ltd. Pharm" Ltd, and "Pharmadis" Ltd. These same companies also won almost a half (47%) of tenders "Pharmadis" Ltd. has the same phone number as for TB agents (totaling \$6.4 million USD).<sup>42</sup>

These three companies are controlled by one person, Mr. Petro Bahriy, who presides over the Ukrainian Association of Medicines Producers and is also a member the Council of Entrepreneurs by the Cabinet of Ministers of Ukraine.<sup>43</sup>

In 2008, Mr. Petro Bahriy and the companies he controls were referenced in a controversial report prepared by Mr. Volodymyr Konovaliuk commissioned by the Verkhovna Rada Committee on Health Care report describes in detail how, between 2005 and address was also used by other companies from TB agents was 2-3 times as high (and sometimes cluding "Pharmadis" Ltd.<sup>54</sup> as much as 22 times as high) as prices in similar neighboring countries.44

Mr. Bahriy's companies still bid with over-inflated Pharm" Ltd won public tenders totaling \$9.3 milprices and keep winning ART and TB tenders with lion USD, including \$7.3 million USD for HIV/AIDS the MoH, SPS, and Institute of Epidemiology. Occa- and TB agents. "Sky Pharm" Ltd took part in nine signally. Mr. Bahriv changes names of the compa-tenders for ART and TB agents and won all of them: nies or creates new ones to provide the illusion of the company's one and only competitor was "Pharcompetition in public procurement tenders.

The results of the AntAC's investigation as well In many cases, Bahriy's intermediary companies as journalists investigations demonstrated<sup>45</sup> that are bidding with the medicines "produced" by "Pharmadis" Ltd, "Ukroprtpostach" Ltd, and "Sky "Lumier Pharma," which belongs to Mr. Bahriy and Pharm" Ltd registered between 2010 and 2012<sup>46</sup> are is registered as a pharmaceutical manufacturer.<sup>57</sup> controlled by Mr. Bahriy. They are also connected Ukrainian legislation allows companies that reto the companies that were referenced in Konova- pack medicines to be defined as manufacturers.<sup>88</sup>

In 2013, 19.4% of public procurement tenders for liuk's report as those controlled by Bahriy: "HAN-

"HANSA" Ltd founded in 1991 by Mr. Petro Bahriy himself.<sup>47</sup> Moreover. "Pharmadis" Ltd was founded by Mr. Serhiy Siora. Mr. Siora used to be one of formal owners of "Sumy Pharmacy Company" Ltd, which was officially registered as a company founded by "HANSA" Ltd until 2006.<sup>48</sup> In 2013, "Pharmadis" Ltd won 4 out of 14 MoH tenders for procurement of TB agents after competing with "Ukroptpostach" Ltd, another member of Bahriy's group.45

"Ukroptpostach" Ltd was founded in January 2011." Until April 2012, the company was registered at (hereafter called Konovaliuk's report). Konovaliuk's 100-b Kirovohradska Street, Kyiv.<sup>51</sup> Previously, this 2007, nearly half of funds budgeted for health care the same group, including "Lumier Pharma" Ltd were allegedly stolen and laundered by Mr. Bahriy. and "Regional Pharmaceutical Drugs" Ltd.<sup>52</sup> Be-According to the report, the companies controlled tween March 2012 and September 2013, these by Mr. Bahriy carefully controlled their actions and companies won tenders worth \$26.6 million USD.<sup>53</sup> had a collaborative action plan for the public pro- "Ukroptpostach" Ltd competed exclusively with curement of medicines. As a result, the price of other companies representing Bahriy's group, in-

In September 2012, "Sky Pharm" Ltd was founded by a citizen of Russia, L.O. Kuzmin, with a statu-Since 2008, the situation has not changed much: tory capital of 100.000 USD.<sup>55</sup> Within one year. "Sky madis" Ltd.56

"Lumier Pharma's" website says that the company only packages and re-packages medicines.<sup>59</sup> and that one of their main partners is "Hansa" Ltd 40. Additionally, as of 18 September 2013, the registered address of "Lumier Pharma" coincides with that of "Hansa" Ltd. and "Regional Pharmaceutical Drugs" Ltd.<sup>61</sup>

Three companies mentioned above - "Ukroptpostach" Ltd. "Sky Pharm" Ltd. and "Pharmadis" Ltd - have taken leading positions in the market of ART and TB agents almost immediately after registration. They do not manufacture any medicines and compete exclusively with themselves. The role of second competitor is formal. According to Ukrainian legislation, a minimum of two bidders is necessary for the bidding process to be valid. How can we talk about fair competition if the two competing companies have the same beneficiary owner?

Under such conditions, national and international manufacturers are out of public procurement of medications in Ukraine. As a result, taxpayer money is directed into the pockets of a limited aroup of selected persons by means of corrupt schemes.

# "Bahriy Group": Pseudo Competitors in Public Procurement



## **Competitive Bidding for Public Procurement**

in HIV/AIDS and TB among "Bahriy group" companies



MoH – the Ministry of Health of Ukraine

The Institute of Epidemiology – the government institution "L.V.Gromachevsky Institute of Epidemiology and Infectious Diseases" SPS – the State Penitentiary Service of Ukraine

## HIV/AIDS/Medications

Public Procurement by Ministry of Health



Public Procurement by the State Penitentiary Service



Public Procurement by the Institute of Epidemiology



From the Institute of Epidemiology funds for ART agents, spent in 2013

## Tuberculosis Medications



Public Procurement by the State Penitentiary Service



## THE GIVEAWAY GAME: STAGED COMPETITION BETWEEN "ALBA UKRAINE" CLOSED-JSC AND "LUDMILA-PHARM" LTD

The list of companies taking leading positions at government tenders for the procurement of ART and TB agents also includes "Alba Ukraine" closed-JSC and "Ludmila-Pharm" Ltd. In 2013 these two companies won governmental contracts for ART totaling \$8.4 million USD, which accounts for 27% of all public procurement of ART. Their share in public procurement of TB agents is worth \$1 million USD, which is 7% of the total value of all purchases.<sup>62</sup>

AntAC experts have identified several consistent trends concerning public procurement procedures involving "Alba Ukraine" and "Ludmila-Pharm". First, there are rarely more than two tender competitors by Director Francois Zurcher.<sup>73</sup> Mr. Zurcher, who has (the minimum according to Ukrainian legislation) when one of these companies participates in the bidding process. Second, "Alba Ukraine" competes exclusively with "Ludmila-Pharm" when it participates in tender bidding. Third, when "Ludmila-Pharm" competes with a third company (e.g., "BADM" Ltd, "Medpharcom-Center" Ltd, or "Apopharm" Ltd) "Ludmila-Pharm" wins a tender. Fourth, the prices for the medicines offered by these "competitors" mostly vary within 1% or 0.1 to 2.5 US cents per item from the group of independent manufacturers that work in the price proposed by the "opponent" company.63

"Alba Ukraine" and "Ludmila-Pharm" has existed for more than a year. Until 2011. "Alba Ukraine" was regularly staging competition with "BADM".<sup>6</sup> In 2011, Cartel agreements in public procurement tenders the Antimonopoly Committee fined both organizations for coordinated anticompetitive behavior in public procurement tenders.<sup>65</sup>Both "Alba Ukraine" and "BADM" were founded by Cyprus-based offshore companies registered in the same building.<sup>46</sup> "Alba Ukraine" be- life-saving medications and undermining guality and longs to the Cypriot company "Laona Investments" Limited". 85% of stock in "Laona Investments Limited"<sup>67</sup> is held by four former classmates:<sup>68</sup> Roman Yefymenko, Volomymyr Chumel, Volodymyr Dzhus and a current MP of Ukraine Volodymyr Dudka.<sup>69</sup> The Dnipropetrovsk-based "BADM" Ltd is entirely owned by the Cypriot company "Liorco Investments Limited"."

When the Antimonopoly Committee unveiled the collusion between "BADM" and "Alba Ukraine". the latter expanded the circle of tender partners. In 2011. "Ludmila-Pharm" Ltd. owned by siblings Kosiantyn Hroshev and Olena Myronova, joined the group of "Alba Ukraine's" competitors, Similarly, "BADM" has become the formal competitor of "Ludmila-Pharm".<sup>72</sup>

AntAC experts assume that the other companies competing with "Ludmila-Pharm" submit their bids to create the illusion of fair competition. For example. "Medpharcom-Center" (a company that often competes with "Ludmila Pharm") is controlled by the Swiss offshore company "PALMA GROUP SA" headed the exclusive right to sign all documents for "PALMA GROUP SA", also works for 63 other companies.<sup>74</sup>

Thus, these companies win public procurement tenders through "choreographed" competition among themselves. Necessarily, they must coordinate their participation in public procurement tenders in advance of bidding. The European Commission defines such actions as a "cartel agreement". A cartel is a same field and coordinate their actions with regard to pricing policy and market division. Such coordinated This scheme of predetermined bidders organized by actions aim to increase the income of individuals by weakening competition.75

> are largely ignored by the the MoH, as well as law enforcement and regulatory agencies. This scheme allows two intermediary companies to control a major share of the market, causing over-inflated prices for deliverv

## **Cartel Agreement**

## between "Alba Ukraine" and "Ludmila-Pharm"

Alba Ludmila-Ukraine. Pharm, closed Ltd. JSC

The AntAC experts have identified several consistent trends concerning public procurement bidding involving "Alba Ukraine", closed JSC and "Ludmila-Pharm", Ltd. Firstly, if one of the companies participates in bidding, there is never more than two competitors in that bidding. This is minimal number of tender competitors to meet the formal conditions of the Ukrainian legislation. Secondly. "Alba Ukraine" competes exclusively with "Ludmila-Pharm". Thirdly. when "Ludmila-Pharm" participates in a tender with a third company. "Ludmila-Pharm" wins it. Fourthly, the prices for the medicines offered by these "competitors" mostly vary within 0,8to 2,5 cents per item from the price.



**Public Procurement by the Ministry of Health** 



ISC

Mednha

com-Cente

12%

in 2013

Public Procurement by the Institute of Epidemiology

**HIV/AIDS** Medications



in 2013

MoH - the Ministry of Health of Ukraine

Ltd.

Ludmila-

Pharm, Ltd.

The Institute of Epidemiology - the government institution "L.V.Gromachevsky Institute of Epidemiology and Infectious Diseases"

# 6.

## THE PRETENDER: THE TRANSFORMATION OF STATE INSULIN MANUFACTURER "INDAR" CLOSED JSC

According to information provided on the official web portal for public procurement, state-owned insulin manufacturer "Indar" closed JSC is the biggest provider of HIV/AIDS and TB medicines in Ukraine. Immediately after entering the market in 2013, Indar won 58% of the public procurement tenders for ART (totaling \$16.5 million USD) and 38% of TB tenders (totaling \$5.1 million USD).<sup>76</sup>

"Indar" was created in 1997 on the resource basis of a pig farm.<sup>77</sup> Initially, the company specialized in producing cheap and affordable insulin. However, in 2012. "Indar" began to successfully bid in MoH tenders for medications the company had never produced before. In 2013, ART and TB agents were included on the extended list of "Indar's" products.<sup>78</sup> This expansion of the company's products was accompanied by public statements made by Indar's CEO, Ms. Vyshnevska. According to Ms. Vyshnevska, localizing production of ART would help to gradually reduce the price for HIV/AIDS agents by 40%.<sup>78</sup> She announced that the factory had successfully passed the inspection by "Abbott Laboratories", a US-based pharmaceutical corporation specialized in manufacturing ART.<sup>80</sup> Meanwhile, neither "Indar", nor "Abbott Laboratories", based in Chicago, officially confirmed this information.<sup>81</sup>

Rather than providing answers, Ms. Vyshnevska's statements only raise more questions. First, according to information included in the State Register of Medical Agents of Ukraine, "Indar" does not manufacture any of the pharmaceutical drugs it sells to the MoH.<sup>82</sup> AntAC lawyers, with assistance from MP Lesya Orobets (Vice-President of the Ukrainian chapter of GOPAC), sent a deputy's information request to Ms. Vyshnevska in order to clarify whether "Indar" indeed has its own facilities for producing ART agents as claimed.<sup>83</sup> MP requests require a mandatory response. Despite this, Ms. Vyshnevska ignored the AntAC's request for a list of medicines produced at the factory and supplied to the MoH.<sup>84</sup> Such behavior warranted

opening a criminal case<sup>85</sup> against Ms. Vyshnevska, who can face up to three years in prison.<sup>86</sup> Second, the price of Aluvia, an ART agent, was only reduced by 0.06 US cent (0.12%) compared to the previous year,<sup>87</sup> which contradicts "Indar's" intentions of significantly reducing prices through localized production of ART.

Moreover, many hidden pitfalls were found in the ownership structure of "Indar" and its relations with government officials, including representatives of the MoH. While "Indar" is a private company, the state-owned joint-stock company "Ukrmedprom" owns 70.7% of "Indar's" stock.<sup>88</sup> "Ukrmedprom" is a part of the MoH structure.<sup>89</sup> This, however, is only part of the intricate relationship between "Indar" and the MoH.

Since March 2012, Mr. Roman Bohachov, Deputy Minister of Health, has been the Head of the Public Procurement Committee for the MoH.<sup>®</sup> According to the official duties order, Mr. Bohachov also controls and coordinates the activities of "Ukrmedprom".<sup>®</sup> Dmytro Politiko is a Head of "Ukrmedprom".<sup>®</sup> He is Mr. Bohachov's classmate and close friend,<sup>®</sup> as well as a member of "Indar's" Supervisory Board<sup>®</sup> (allowing him access to internal affairs at the company). This conflict of interest creates conditions that might cause the transfer of classified information from the MoH to "Indar", enabling them to coordinate their actions at competitive bidding.

To illustrate this, consider the following facts. First, "Indar" started to participate and win MoH public procurement tenders in June 2012, soon after Mr. Bohachov was appointed in his current post.<sup>96</sup> Second, "Indar" wins all tenders it bids for.<sup>96</sup>Third, when "Indar" was supplying the MoH with test strips for glucometers in 2012, it contracted with a UK-based offshore company called "Altona" (which also appears to be a shell company). "Altona" signed a contract with "Indar" on the same day that the MoH made the announcement of public procurement tender – long time before the participants of the tender submitted their proposals and result of tender was announced. Remarkably, the value of the contract was exactly the same as the announced public tender from the MoH as of "Indar" was confident about the results of the tender.<sup>97</sup>

Therefore, ownership structure of "Indar" and its close connections to the MoH give the AntAC reason to believe that "Indar" has access to classified tender information, which constitutes a breach of national legislation. This conflict of interest violates the basic principle of public procurement: a "level field" for all participants.

Finally, "Indar," like the majority of other companies participating in MoH public procurement tenders, has no "un-staged competitors". In two out of six tenders,<sup>10</sup> "Indar" competed with "MBB Instruments" Ltd, a company connected with "Indar". The Antimonopoly Committee has started an investigation of this connection as a result of claims by AntAC lawyers and MPs.<sup>10</sup>

Instead of localizing production to reduce drug prices for consumers, "Indar" speculated over its manufacturer status to benefit from local producer status. Furthermore, "Indar's" top management allegedly abused their connections with MoH officials and entered into cartel agreements to distort the competitiveness of public procurement tenders. The illicit profits received from multimillion contracts with the MoH were transferred to the accounts of offshore companies with complex ownership structures,100 while "Indar" declared its lossmaking balance. In other words, a state-owned company (and the principle government supplier of ART and TB agents in 2013) was converted into a shell company used for laundering Ukrainian taxpayers' money.

## STATE REGULATION OF DRUG PRICES AS **A GREEN LIGHT FOR SUPER-PROFITS**

reduce the price of drugs purchased by the government, First, medicines are exempt from VAT.<sup>101</sup>Second, there is the State Register of Wholesale Prices inflate prices in the Register.<sup>104</sup>

Holders of registry certificates can abuse the Register by making an agreement with the MoH to declare over-inflated prices. First, a manufacturer (or their authorized representative) gets a special The AntAC has repeatedly asked the State Pricing certificate from the State Drug Service, which operates under the MoH. The holder of the certificate then submits a declaration with the pre-determined wholesale price to the MoH according to the would be impossible because there are no standstandard formula.<sup>105</sup> After winning a tender, bidders ard formulas used to calculate the price of drug split the profits with the MoH.

Pricing formulas are different for domestic and foreign drugs.<sup>106</sup> The price of imported drugs is based on the value indicated on the customs declaration tory formula for calculating drug prices, but this form, which is issued to companies when pharmaceuticals enter Ukraine. The MoH does not require a copy of the customs declaration. In fact, the cus- AntAC experts also approached the Antimonopoly toms database is classified and only available to Committee of Ukraine regarding this challenge. the Ministry of Revenue and Duties.107

A report by the Parliamentary Temporary Investi- ter. The Committee confirmed that the problem of gative Commission indicated that offshore companies are often used for over-inflating drugs pric- that they are working on regulating price calculaes. Ukrainian shell companies fictitiously import tions, but it is still unclear when there will be any drugs from foreign offshore companies to justify progress in this domain.<sup>112</sup> the inflated price on their customs declaration. In reality, however, medications come directly to the In some cases, pressure from regulatory agencies buyer without any additional transactions but are and the public can force institutions to purchase much more expensive.<sup>109</sup> Taking into consideration drugs at prices that are much lower than those that importers of drugs enjoy certain tax privileges, fixed in the State Register of Wholesale Prices. A they often abuse the procedure and declare higher recent tender organized by the SPS provides one prices. This gives them an opportunity to withdraw successful example of how civil society can help shadow cash abroad and to artificially minimize reduce the price of drugs purchased with taxpayer their tax liability in Ukraine. The profit from these money. In April 2013, the SPS announced a public

shadow operations, in turn, ends up in the pockets It looks like Ukraine has created all conditions to of offshore and shell companies' beneficial owners.

Domestic manufactures can also easily inflate drug prices in the State Register. The certificate holder for Medicines,<sup>102</sup> which fixes the upper ceiling of simply submits a claim that indicates the wholesale prices for medicines<sup>103</sup> However, the imperfect price the holder charges all buyers<sup>109</sup> The MoH does ing system enables manufacturers to consciously not require any supporting documentation to justify the wholesale price from a domestic manufacturer. Furthermore, the State Pricing Inspection does not check or request any supporting documents even though they have a right to so.<sup>110</sup>

> Inspection to request an audit of the over-inflated prices in the State Register. In response, the State Pricing Inspection repeatedly states that an audit production. In fact, domestic manufacturers can essentially declare any price for their drugs. On several occasions, the State Pricing Inspection has requested that the MoH introduce an obligarequest has yet to be fulfilled.<sup>111</sup>

> The Antimonopoly Committee confirmed that drugs prices are over-inflated in the State Regisover-inflated prices does exist. They also informed

tender for purchasing ART, TB agents and basic antiseptics for a total of \$0.7 million USD.<sup>113</sup>A study by AntAC indicated that the SPS was expecting to pay 20% more compared to similar MoH contracts. and two times more compared to charity foundations.<sup>114</sup> After an appeal of the AntAC and MPs.<sup>115</sup> the SPS canceled its previous tender, and announced a new one.<sup>116</sup>The bidder who won the new tender was the same as in the previous one, but the value of the contract was decreased by \$0.2 million USD.<sup>117</sup>

The Register has turned into an instrument for justifying over-inflated prices for drugs purchased by the MoH and other governmental institutions. Neither the Register nor the intervention of law enforcement agencies helped save taxpayers' money; only pressure from civil society assisted by MPs achieved the desired results.

## HOW TO RESOLVE THE **PROBLEMS?**

In countries where medicines are procured by state, it is possible to reduce prices for essential drugs if the government has enough political will to do so. In countries where corruption is the rule rather than the exception, however, such political will may be hard to come by. In Ukraine, many companies with strong relationships to the MoH form partnerships to divide the market of publicly procured medicines among themselves. Companies enter into "cartel agreements" and speculate over the status of a domestic manufacturer. Companies transfer taxpayer money to offshore accounts and abuse the State Register of Wholesale Prices to justify over-inflated prices. Thousands of critically ill Ukrainians are denied life-saving medications as a result of this corrupt system.

Under such conditions, the only solution is to provide constant public, media and parliamentary oversight over the public procurement of medications, as well as make systematic amendments to institution should send their requests for quote to legislation. Civil society control of and advocacy for legislative amendments are the daily focus of the (including international non-governmental distrib-AntAC and the Ukrainian chapter of GOPAC.

used in the public procurement of medicines, be lifted. AntAC experts have identified that changes should be introduced on three levels: sectoral, inter-sec- Second, since most ART and TB agents are protoral and international levels.

At the sectoral level, it is paramount to change the field for both domestic and foreign producers. This system that regulates the prices of medicines. Currently, the only entity regulating drug prices is the State Register of Wholesale Prices for Medicines, have problems completing all the necessary tender which has proven to be inefficient. It is necessary to develop a transparent and economically justified standard for calculating drug prices. Such an assessment must include an analysis of referral prices. AntAC, with the assistance of the Charity These challenges encourage collaboration with Foundation the "All-Ukrainian Network of PLWH,"

for procurement prices in Ukraine, neighboring countries and the national NGOs. This online platform will soon be available to the general public.

As for inter-sectoral reform, it is important to make a series of amendments to public procurement legislation. These amendments will have a positive effect on all spheres of public procurement.

First, although current legislation already has a model for conducting tenders through requesting guotes, there is still room for improvement. Under the current process, governmental institutions must request at least three quotes per one tender. Based on these quotes institution picks the most economically reasonable and selects the supplier. Since the pool of pharmaceutical manufacturers who produce drugs registered in Ukraine<sup>118</sup> AntAC believes that this system would be appropriate for the procurement of medications. Moreover, state local and international pharmaceutical companies utors like IDA Foundation<sup>119</sup>). On the other hand, the law stipulates that the ceiling price for one bid can-After analyzing the most common corrupt schemes not exceed \$25,000 USD.<sup>20</sup> This restriction should

duced abroad,<sup>121</sup> it is necessary to simplify the tender documentation package in order to level the will facilitate more direct purchases from foreign manufacturers. Currently, foreign manufacturers documents and certificates in Ukrainian. It is also takes a lot of time and efforts for them to legalize all relevant documents and certificates at the delegations of correspondent embassies in Ukraine.<sup>122</sup> shell companies specialized in preparing and subhas already begun to develop a price observatory mitting all public procurement tender documenta-

tion. This involvement of corrupt intermediaries is tion about various goods and services purchased by documents for participating in public procurement. Also, it is important to allow foreign manufacturers to submit documents in English.

Third, all public procurement tender documentation submitted by bidders must be available to a wider public when applications are opened. Finally, on the international level, it is necessary to AntAC's investigation uncovered evidence that sugwinners" may undergo editing when opening tennopoly Committee of Ukraine (AMCU) also found ing monitoring. In certain cases, applications con- ing their beneficial owners. tained the same linguistic and spelling mistakes in all documents of the pseudo-competitors<sup>125</sup> indicat- A number of influential NGOs specializing in antisame person or company. Tender applications are currently classified, which restricts the possibility of civil society oversight over the bidding process.<sup>126</sup>

Fourth, it is important to add patients, consumers, an investigation by the AMCU concerning the unveiled facts of anticompetitive actions. Namely, it is necessary to include the ultimate consumers into Another way to reduce corruption in public prothe list of the parties concerned. Moreover, regulatory bodies such as the State Price Control Inspection should be able to initiate and conduct unbiased monitoring of price calculations in the State Register.

Fifth, it is vital to expand convenient access to the database of the procurement budget, which is locommon users of the web portal. Currently search- The Ukrainian experience demonstrates that coming for information of just one purchase may take panies develop partnerships with local intermediup to several hours, which complicates oversight aries in order to avoid the consequences of being of public procurement and significantly reduces the possibility of public control over the expenditure of bear the burden of risk when communicating with funds of Ukrainian taxpayers.

Sixth, it is important to make information about drug procurement by state companies more transparent. This would include disclosure of informa-

one key reason why the prices for medicines are state-owned companies, as well as relevant prices over-inflated in Ukraine<sup>123</sup> Experts at AntAC be- and suppliers<sup>127</sup> State companies often have privilieve that it is necessary to reduce the number of leages in public procurement given their structure required documents and make up a final list of (including connections to Ministries) and taking several positions in adjacent offices by the same people. It allows them to take advantage of the system. Making information more transparent would prevent great share of abuses by companies like "Indar".

identify the beneficial owners for various compagests that documents of the "preliminarily defined nies. This can be done by creating a public register of beneficial owners, and would help reduce staged der applications and post factum.<sup>124</sup> The Antimo- competition between groups of companies with one mutual beneficial owner. It will also reduce the similarities among competitors' applications dur- transfer of funds to offshore companies by identify-

ing that all applications were likely prepared by the corruption and anti-money laundering have united their efforts to organize an international advocacy campaign for piercing the veil of beneficial ownership.<sup>128</sup>This initiative has recently received approval from the Prime Minister of the United Kingdom, Mr. David Cameron.<sup>129</sup> Strong international movement general public to the list of people who can request can facilitate the advocacy campaign of a public register of beneficial owners in Ukraine.

curement of medicines in Ukraine is to use the international instruments for anticorruption actions more efficiently. Such tools include the "Foreign Corrupt Practices Act" (FCPA), a law that forbids companies listed on the American Stock Exchange from bribing foreign officials and politicians.<sup>130</sup> Violating this law can result in considerable financial punishment, up to 5 years imprisonment, and a cated on the web portal of public procurement, for number of other economic and political sanctions.<sup>[3]</sup> associated with corrupt activities. Shell companies governmental officials and politicians. As a result, these intermediaries guarantee themselves the victory in public procurement tenders by applying shadow schemes. In our opinion, FCPA and other

international anticorruption laws could also be applied to foreign pharmaceutical manufacturers in cases of "veiled" corruption.

International NGOs that finance anticorruption projects relating to HIV/AIDS and TB should advocate for the development of international policy and review their approach to implementing projects at the local level.

All legislative amendments and initiatives should concentrate on two key principles: (1) civil society oversight at every stage of the public procurement process and legislative amendments, and (2) ensuring an unrestricted flow of information. Ukraine's experience indicates that the most progressive bills do not get implemented without public oversight. Meanwhile, creative officials and corrupt-minded entrepreneurs find loopholes in existing regulations where there is no civil society control. Furthermore, the opportunities for civil society monitoring are seriously impeded if there is no access to information and primary documents.

The above recommendations should significantly reduce prices for essential medicines, giving hope to those in need of high-quality and affordable therapy. Most importantly, successful implementation of these suggested measures may eventually help overcome the epidemics of HIV/AIDS and TB in Ukraine.

#### LIST OF ACRONYMS

ART - antiretroviral therapy

AMCU – Antimonopoly Committee of Ukraine

AntAC – non-governmental organization Anticorruption Action Centre

HIV/AIDS - human immunodeficiency virus infection / acquired immunodeficiency syndrome

Institute of Epidemiology — the government institution "L.V.Gromashevsky Institute of Epidemiology and Infectious Diseases"

MoH – the Ministry of Health of Ukraine

MP – member of parliament

SPS – the State Penitentiary Service of Ukraine

TB – tuberculosis

1. Exchange rate accordingto National Bank of Ukraine: \$ 1 USD http://www.aidsmap.com/tasp-statement = 8 Ukrainian Hrvvnvas

2. The Global Organization of Parliamentarians Against Corruption (GOPAC) is an international network of parliamentarians aiming to act against corruption and implement fair government. Created in 2002, GOPAC currently unites the parliamentarians from more than fifty countries all over the world. The Ukrainian national chapter of GOPAC was founded in May 22, 2013.

3. According to the international organization UNAIDS. Available at: http://www.unaids.org/en/dataanalysis/datatools/aidsinfo/

4. The Law of Ukraine on approving a dedicated national social program for combating tuberculosis in 2012-2016. Available at: http://zakon4.rada.gov.ua/laws/show/5451-17 [Accessed: 18.11.2013]

5. The national evaluation of the state of HIV/AIDS in Ukraine as of the beginning of 2013. Kviv. 2013.

6. Analytical and statistical factbook "Tuberculosis in Ukraine" for 2012. Appendix 2: Tables with statistic data. Table 59 "The cohort of patients with all forms of active tuberculosis". Kviv. 2013. Available at: http://ucdc.gov.ua/uk/statvstvka/informatsiini-bvuleteni/ tuberkuloz

7. The national evaluation of the state of HIV/AIDS in Ukraine as of the beginning of 2013 . Kyiv, 2013.

8. Analytical and statistical factbook "Tuberculosis in Ukraine for 2012. Appendix 1: The analysis of achievements in combating tuberculosis and possibilities for overcoming problematic issues in Ukraine. The state of tuberculosis epidemic in 2011-2012. Kyiv, 2013. Available at: http://ucdc.gov.ua/uk/statvstvka/informatsiini-bvuleteni/tuberkuloz

9. The national evaluation of the state of HIV/AIDS in Ukraine as of the beginning of 2013 . Kyiv, 2013.

10. The Order of the MoH d/d 08.02.2013 № 104 defined 6 HIVrisky groups: 1) injecting drug users; 2) sex workers; 3) men having sexwith men; 4) sex partners of injecting drug users; 5) clients of the sex workers; 6) sex partners of men having sex with men. Available at: http://zakon2.rada.gov.ua/laws/show/z0323-13 [Accessed: 18.11.2013]

11. HIV infection in Ukraine. An information bulletin №40. Kyiv, 2013.

12. Analytical and statistical factbook "Tuberculosis in Ukraine" for 2012. Appendix 1: The analysis of achievements in combating tuberculosis and possibilities for overcoming problematic issues in Ukraine. The state of tuberculosis epidemic in 2011-2012. Kyiv, 2013. Available at: http://ucdc.gov.ua/uk/statystyka/informatsiini-bvuleteni/tuberkuloz

13. World Health Organization. Tuberculosis. An information bulletin №104. Available at: http://www.who.int/mediacentre/factsheets/fs104/en/

14. The Law of Ukraine on approving a dedicated national social Available program for combating tuberculosis in 2012-2016 at: http://zakon4.rada.gov.ua/laws/show/5451-17 [Accessed: 18.11.2013]

ral therapy as prevention for people living with HIV. Available at: of the state budget allocated to the Ministry of Health of Ukraine,

16. The Constitution of Ukraine. Art. 49. Available at: http://zakon1.rada.gov.ua/laws/show/254%D0%BA/96-%D0%B2%D1%80

17. Own calculations. According to the report "The national evaluation of the state of HIV/AIDS in Ukraine as of the beginning of 2013", 48,430 HIV infectees were getting ART therapy. At once, 111 393 HIV infectees were in need of therapy.

18. According to the report of the Accounting Chamber of Ukraine, in 2012 the Ministry of Health and the Ministry of Finance planned in the budget program passport the expenditures for providing 88,3% of patients (counted by the regions) with tuberculosis agents. The Accounting Chamber of Ukraine. A report on the results of auditing the application of budget funds unveiled to the Ministry of Health, and the humanitarian aid of non-governmental organizations for implementing tuberculosis prevention and treatment. Available at: http://www.ac-rada.gov.ua/doccatalog/ document/16741950/Tuberkulez 2013.pdf

19 Ihid

20. HIV infection in Ukraine. An information bulletin №40. Kviv. 2013

21. Regulations on the Ministry of Health (p. 9.1), approved by the Decree of the President of Ukraine of April 13, 2011, № 467/2011. Available at: http://zakon3.rada.gov.ua/laws/show/467/2011?nreg=467%2F2011&find=1&text=%E7%E0%EA%F3%EF&x=8&v=4. [Accessed: 18.11.2013]

22. The law of Ukraine «On the state budget for 2013». Available at: http://zakon2.rada.gov.ua/laws/show/5515-17. [Accessed: 18.11.2013]

23. A letter of the Ministry of Health of Ukraine. Available at: https://docs.google.com/file/d/0B75fbG3r 2TwWmRBNIIzQUtga-Da/edit

24. The Ministry of Health of Ukraine. Answering the questions concerning the reformation of medical service. http://www.moz. gov.ua/ua/portal/reform answers.html

25. The letters of response received from law enforcement and regulatory agencies. Available at: https://drive.google. com/?tab=mo&authuser=0#folders/0B75fbG3r 2TwdDdG-Z2E2VFJTSkU

26. Calculations based on the procurement plans of state institutions and the information regarding public procurement as stated in the web portal for public procurement.

27. The Law of Ukraine "On Public Procurement". Available at: http://zakon2.rada.gov.ua/laws/show/2289-17. [Accessed: 18.11.2013]

28. The web portal for public procurement. Available at: tender. me.gov.ua

29. Copies of deputy's appeals to the pharmaceutical companies. Available at: https://docs.google.com/file/d/0B75fbG3r 2TwTWg-5M3owSlQ40Gc/edit

Copies of deputy's appeals to other regulatory and law enforcement agencies. Available at: https://drive.google.com/?tab=mo&authuser=0#folders/0B75fbG3r\_2TwS0U0aENKZExpZEE

15. Community consensus statement on the use of antiretrovi- 30. The Accounting Chamber of Ukraine. The report on the audit

treatment and prevention measures provided by non-governmental organizations. Available at: http://www.ac-rada.gov.ua/doccatalog/document/16741950/Tuberkulez 2013.pdf

31. The publicly available information database for the stock market. Available at: http://www.smida.gov.ua.

The Unified State Register of Legal Bodies and Sole Proprietors. Available at: http://irc.gov.ua/ua/Poshuk-v-YeDR.html, And other

32. The "Nashi Groshi" website. Available at: http://nashigroshi.org/

33. The State Financial Inspection controls the application of budget funds and the efficiency of tender procurement. The Antimonopoly Committee of Ukraine ensures fair competition in the 47. The Unified State Register of Legal Bodies and Sole Proprieconomy, including public procurement. The Ministry of Economic Development and Trade of Ukraine controls the the compliance of public procurement procedures. The Prosecutor General's Office of Ukraine is entitled to monitor the violations of the legislation for the presence of elements of crime.

34. The letters of response from law enforcement and regulatory agencies. Available at: https://drive.google.com/?tab=mo&authuser=0#folders/0B75fbG3r\_2TwdDdGZ2E2VFJTSkU

35. Appendix 1 d/d 07.10.2013 to the Report of the Provisional 49. The web portal for public procurement. Available at: tender. Investigatory Commission of the Verkhovna Rada of Ukraine for investigating the facts of legislation violations in public procurement, inefficient application of budget funds and the abuse of office conducted by the officials of the Ministry of Health of Ukraine. other state enterprises, institutions and organiztions working in the field of health care and pharmaceuticals. Available at: http://w1.c1.rada.gov.ua/pls/zweb2/webproc4 1?id=&pf3511=48559

36. The conclusions regarding the overpayments for ART agents were based on the comparison with benchmark prices, namely the prices for similar medical agents procured by Ukrainian charity foundations.

37. The calculations are based on the information from the web portal for public procurement. Available at: tender.me.gov.ua

38. Excerpt from the Register of Economic Entities Manufacturing Drugs d/d 5.09.2012. Available at: http://www.diklz.gov.ua/sites/ default/files/files/ПЕРЕЛІК%20ЛІЦЕНЗІАТІВ(4).pdf

39. Calculations based on the information from the web portal for public procurement as of 30.09.2013. Available at: tender.me.gov.ua

40. The State Register of Medical Remedies of Ukraine. Available at: http://www.drlz.kiev.ua/

me.gov.ua

42. Calculations based on the information from the web portal for 57. The web portal for public procurement. Available at: tender. public procurement as of 30.09.2013. Available at: tender.me.gov.ua

43. The decree of the CMU "On approving the staff of the Entrepreneurs Council affiliated with the Cabinet of Ministers of Ukraine". Available at: http://zakon4.rada.gov.ua/laws/show/713-2013-%D1%80. [Accessed: 18.11.2013]

44. The analysis and conclusions on the state of public financing of health care and the efficiency of budget funds application, 4.07.2013, the AntAC website. Available at: http://antac.org.

and the humanitarian assistance for implementing tuberculosis ua/2013/03/parlamentskyj-zvit-pro-te-yak-rozpylyaly-polovynu-hroshei-na-ohoronu-zdorovva/

> 45. For example, Bahriy and a representative of the Party of Regions received almost half of the 250 mln UAH allocatedby the MoH, 23.05.2013, the Nashi Groshi website. Available at: http:// nashigroshi.org/2013/05/23/bahrij-i-rehional-otrymaly-bilshepolovyny-iz-145-milioniy-mozu/

> 46. The Unified State Register of Legal Bodies and Sole Proprietors. Information taken from the website of the state enterprise "Information Resource Centre", Available at: http://irc.gov.ua/ua/ Poshuk-v-YeDR.html. [Accessed: 18.11.2013]

> etors. Information taken from the website of the state enterprise "Information Resource Centre", Available at, http://irc.gov.ua/ua/ Poshuk-v-YeDR.html. [Accessed: 18.11.2013]

> 48. Bohatyryova purchases test strips for 3 mln - twice as expensive as other deals. But she chose the right supplier., 14.11.2012, the Nashi Groshi website. Available at: http://nashigroshi. org/2012/11/14/bohatyrova-kupyla-testiv-na-3-miljony-vdvichi-dorozhche-nizh-iii-proponuvalv/

> me.gov.ua

50. The Unified State Register of Legal Bodies and Sole Proprietors. Information taken from the website of the state enterprise "Information Resource Centre". Available at: http://irc.gov.ua/ua/ Poshuk-v-YeDR.html. [Accessed: 18.11.2013]

51. Bahriy represents a new company to the MoH tenders, Bohatvrova's son is ahead of schedule. 18.07.2012. the Nashi Groshi website. Available at: http://nashigroshi.org/2012/07/18/ bahrij-vyviv-na-tendery-mozu-novu-firmu-syn-bohatyrovoji-vyperedzhaje-hrafik/

52. Waiting for the nitty test. 27.04.2011. the Nashi Groshi website. Available at: http://nashigroshi.org/2011/04/27/v-ozhydanyyproverky-na-vshyvost/

53. The web portal for public procurement. Available at: tender. me.gov.ua

54. Ibid.

55. The Unified State Register of Legal Bodies and Sole Proprietors. Information taken from the website of the state enterprise "Information Resource Centre". Available at. http://irc.gov.ua/ua/ Poshuk-v-YeDR.html, [Accessed: 18.11.2013]

41. The web portal for public procurement. Available at: tender. 56. The web portal for public procurement. Available at: tender. me.gov.ua

me.gov.ua

The State Register of Medical Remedies of Ukraine. Available at: http://www.drlz.kiev.ua/. [Accessed: 18.11.2013]

58. The Law of Ukraine "On Medical Remedies" Available at: http://zakon0.rada.gov.ua/laws/show/123/96-%D0%B2%D1%80 and the Order of Conducting the Examination of Medical Remedies Registration Documents Submitted for State Registration (Re-Registration), and the examination of the materials submitted for amending registration documents while the registration certificat is still valid. Available at: http://zakon1.rada.gov.ua/laws/ show/z1069-05. [Accessed: 18.11.2013]

59. The "Lumier Pharma" Ltd. website. the "Services" section. Available at: http://lumier-pharma.com/cms/manufacture/services.html

60. The "Lumier Pharma" Ltd. website, the "Partners" section. Available at: http://lumier-pharma.com/cms/partners.html, [Accessed: 18.11.2013]

61. The Unified State Register of Legal Bodies and Sole Proprietors. Information taken from the website of the state enterprise "Information Resource Centre". Available at: http://irc.gov.ua/ua/ Poshuk-v-YeDR.html. [Accessed: 18.11.2013]

62. The web portal for public procurement. Available at: tender. me.gov.ua me.gov.ua

63. The web portal for public procurement. The registers of the competitive bids disclosure procedures. Available at: tender. me.gov.ua

64. The web portal for public procurement. Available at: tender. me.gov.ua

65. "BADM" and "Alba Ukraine" are fined 78.000 UAH, 07.11.2011, the Pharma.net portal. Available at: http://pharma.net.ua/nabadm-ta-alba-ukra%D1%97na-nakladeno-styagnennya-na-78tis-grn/

66. F. Orvshchuk. Who Owns the Ukrainian Market of Medicals. 18.11.2009, the deloua portal. Available at: http://deloua/business/komu-prinadlezhit-ukrainskij-r-134081/

67. The national information database of security holders. (The Agency for Developing the Infrastructure of the Ukrainian Stock Market, (SMIDA). Available at: http://smida.gov.ua/db/participant/22946976. [Accessed: 18.11.2013]

68. F. Orvshchuk. Who Owns the Ukrainian Market of Medicals. 18.11.2009, the delo.ua portal. Available at: http://delo.ua/business/komu-prinadlezhit-ukrainskij-r-134081/

69. A. Yurchenko, Vladimir Dudka: The Precutious Pharmacist. 04.03.2013. the DePo.ua website. Available at: http:// www.depo.ua/ru/vlast-deneg/2013 arhiv-nomerov-vd/mart 2013vd/89-379/99709.htm

70. The Unified State Register of Legal Bodies and Sole Proprietors. Information taken from the website of the state enterprise "Information Resource Centre", Available at. http://irc.gov.ua/ua/ Poshuk-v-YeDR.html. [Accessed: 18.11.2013]

71. Ibid.

72. The web portal for public procurement. Available at: tender. me.gov.ua

73. The national information database of security holders. (The Agency for Developing the Infrastructure of the Ukrainian Stock Market. (SMIDA). Available at: http://smida.gov.ua/db/participant/33239630. [Accessed: 18.11.2013]

74. The Commercial Register of the Canton of Fribourg as of 01.11.13. Information regarding the PALMA GROUP SA company. Available at: https://docs.google.com/file/d/0B75fbG3r 2TwNz-BHaDRuTkQ0ZW8/edit.

The Trade Register of Data and Business Information of Switzerland as of 01.11.13. Available at: https://docs.google.com/ file/d/0B75fbG3r 2TwY3R4ZnhV0E1lejQ/edit

75. Treaty on the Functioning of the European Union. Available at: http://ec.europa.eu/competition/cartels/overview/index en.html

76. The web portal for public procurement. Available at: tender. me.gov.ua

77. The decree of the CMU "On Organizing the Production of Home Insulines". Available at: http://zakon3.rada.gov.ua/laws/show/82-97-%D0%BF. [Accessed: 18.11.2013]

78. The web portal for public procurement. Available at: tender.

79. "Indar" starts the localization of anti-AIDS medical agents production in Ukraine, 13.03.2013, the RBK Ukraine portal. Available at: http://www.rbc.ua/ukr/news/society/-indar-nachal-lokalizatsiyu-proizvodstva-lekarstv-po-borbe-13032013134700 80. "Indar" plans to start the production AIDS agents, the website

of the non-governmental organization "The Pharmaceutical Association "PharmUkraine". Available at: http://www.pharmukraine. org/news/Indar-planiruet-nachat-vipusk-lekarstv-dlva-lecheniva-SPIDa/

81. On July 25, 2013, AntAC emailed the management of "Abbott Laboratories" residing in Chicago with a request to deny or confirm the information regarding the inspection conducted by the American corporation at the "Indar" factory. On October 10, 2013. we received an email fom Dirk Van Eden, the senior public relations manager of the ABBVIE Company, who informed us that "Abbott Laboratories" went through a serious change of the organizational structure. However, we have not received any answers regarding the requests we made in our appeal.

82. Information regarding all medical remedies registered in Ukraine, and their manufacturers must be indicated in the State Register of Medical Remedies of Ukraine. The information in the Register is continuously updated. As of September 30 "Indar" was not on the list of manufacturers of ART and tuberculosis agents, including the packaging manufacturers.

The State Register of Medical Remedies of Ukraine, Available at: http://www.drlz.kiev.ua/

83. Copies of deputy's appeals to "Indar" closed JSC. Available https://docs.google.com/file/d/0B75fbG3r 2Twc1pvNWNat: MQ2lUaWM/edit and https://docs.google.com/file/d/0B75fb-G3r 2Twd0w4bFlLa0hvNFk/edit

84. Copies of the answers to the deputy's requests to "Indar" closed JSC signed by L. Vshnevska Available at: https://docs. google.com/file/d/0B75fbG3r\_2Twbih0bzdkRmtlamc/edit and https://docs.google.com/file/d/0B75fbG3r\_2TwS3B3NnBhS3R-JOEU/edit

85. A copy of the letter received from the Kyiv Head Office of the Ministry of Internal Affairs. Available at: https://docs.google.com/ file/d/0B75fbG3r 2TwSDhuelQtaFFmQVE/edit

86. The Article 351 of the Criminal Code of Ukraine. Available at: http://zakon2.rada.gov.ua/laws/show/2341-14/page10. [Accessed: 18.11.2013]

87. The web portal for public procurement. Available at: tender. me.gov.ua

Agency for Developing the Infrastructure of the Ukrainian Stock Market, (SMIDA). Available at: http://www.smida.gov.ua/db/participant/21680915. [Accessed: 18.11.2013]

89. The Ministry of Health of Ukraine. DAK "Ukrmedprom". A profile structure. Other health care establishments of Ukraine. Available at: http://moz.gov.ua/ua/portal/mtbr otherestablish. [Accessed: 18.11.2013]

90. The Decree of the President of Ukraine "On appointing R. Bohachov the Deputy Minister of Health of Ukraine - the staff administrator". Available at: http://zakon1.rada.gov.ua/laws/ show/178/2012. [Accessed: 18.11.2013]

91. Section 4.2. The distribution of duties among the Minister of Health of Ukraine, the First Deputy Minister of Health, the Deputy Minister of Health and the Deputy Minister of Health - the Staff Administrator. Available at: http://moz.gov.ua/ua/portal/ dn 20130128 25k.html. [Accessed: 18.11.2013]

92. The Ministry of Health of Ukraine. "Ukrmedprom". Available at: http://moz.gov.ua/ua/portal/oth\_ukr.html. [Accessed: 18.11.2013]

93. Who and How Makes Money on Diabetes Patients?, 05.03.2013. the website of the "TBI" TV channel. Available at: http://tvi.ua/ new/2013/03/05/rozsliduvannya tvi yak derzhava zaroblyaye at: na diabetykakh

94. The MoH organizes a tender worth of 15 mln UAH specially for the "Indar" factory that withdrew the received money to Belize via Latvia, 06.03.2013, the Nashi Groshi website. Available at: http://nashigroshi.org/2013/03/06/moz-proviv-tender-na-15-mln-pid-zavod-indar-yakyj-vyviv-tsi-hroshi-cherezlatvivu-u-beliz/

95. The web portal for public procurement. Available at: tender. me.gov.ua

#### 96. Ibid.

97. Who and How Makes Money on Diabetes Patients?, 05.03.2013, the website of the "TBI" TV channel. Available at: http://tvi.ua/ new/2013/03/05/rozsliduvannya\_tvi\_yak\_derzhava\_zaroblyaye\_ na diabetykakh

98. The web portal for public procurement. Available at: tender. me.gov.ua

99. Kuzmin starts Investigation of the Tenders of the MoH stage by "Indar" and a Heylomsky's company, 29.07.2013, the Nashi Groshi website. Available at: http://nashigroshi.org/2013/07/29/kuzmin-vzyavsya-za-rozsliduvannya-tenderiv-mozu-rozihranyh-indarom-i-heilomskym/

100. The materials of an investigative report, published on the website of the TBI channel, indicate that the money received from the procurement of glucose meters test strips were transferred to an offshore zone. This gives us reasons for assuming that the money earned from the medical agents that are not produced by 111. A copy of the letter of response of the State Inspection. Avail-"Indar" can also be withdrawn to offshore countries using the able at: https://docs.google.com/file/d/0B75fbG3r 2TwNm5nsame scheme.

Who and How Makes Money on Diabetes Patients? Available at http://tvi.ua/new/2013/03/05/rozsliduvannya tvi yak derzhava zaroblyaye na diabetykakh

101. According to the sp. 197.1.27 p. 197.1 art. 197 p. V of The

88. The national information database of security holders. (The Revenue Code of Ukraine as of December 2, 2010, №2755-V. Available at: http://zakon1.rada.gov.ua/laws/show/2755-17/ print1383578416573837. [Accessed: 18.11.2013]

> 102. The Register of Bulk Release Prices. Available at: http:// www.moz.gov.ua/ua/portal/register prices drugs/

103. The Decree of the Ministry of Health of Ukraine prohibits procuring medicals at prices that are 10% higher than the prices indicated in the Register.

The Decree of the Ministry of Health of Ukraine "On approving the Register of Bulk Release Prices for medical remedies and medical products, the regulations for amending it and the blanks for declaring the changes of the bulk release price of a medial remedv or a medical product". Available at: http://zakon1.rada.gov.ua/ laws/show/z1638-12. [Accessed: 18.11.2013]

104. Copies of deputy's appeals initiated by AntAC in regard of the overestimated prices in the Register. Available at: https:// docs.google.com/file/d/0B75fbG3r 2TwMnR2c042eVVCXzA/edit. https://docs.google.com/file/d/0B75fbG3r 2TwN-VZ5M2JJV3RGWm8/edit and https://docs.google.com/file/d/0B-75fbG3r 2Twb1ZrWDZwTG5uVVU/edit

105. The Decree of the CMU "On Taking Measures for Stabilizing the Prices for Medical Remedies and Medical Products". Available http://zakon2.rada.gov.ua/laws/show/955-2008-%D0%BF. [Accessed: 18.11.2013]

106. The Decree of the CMU "On Certain Issues Regarding the State Regulation of Prices for Medical Remedies and Medical Products". Available at: http://zakon2.rada.gov.ua/laws/ show/333-2009-%D0%BF. [Accessed: 18.11.2013]

107. Article 56 of the Customs Code of Ukraine. Available at: http://zakon1.rada.gov.ua/laws/show/4495-17/page3?text=%E4%E5%EA%EB%E0%F0%E0%F6%B3%FF. [Accessed: 18.11.2013]

108. Addendum 1 d/d 07.10.2013 to the Report of the Provisional Investigatory Commission of the Verkhovna Rada of Ukraine for investigating the facts of legislation violations during the realization of public procurement, inefficient application of budget funds and the abuse of office conducted by the officials of the Ministry of Health of Ukraine, other state enterprises, institutions and organizations working in the field of health care and pharmaceuticals. Available at: http://w1.c1.rada.gov.ua/pls/zweb2/ webproc4\_1?id=&pf3511=48559

109. The Decree of the CMU "On Taking Measures for Stabilizing the Prices for Medical Remedies and Medical Products". Available at: http://zakon2.rada.gov.ua/laws/show/955-2008-%D0%BF. [Accessed: 18.11.2013]

110. Subparagraph 7 of paragraph 4 of the Decree of the President of Ukraine "The Issues Regarding the Implementation of Prices Regulation Policy" Available at: http://zakon3.rada.gov.ua/laws/ show/236/2012. [Accessed: 18.11.2013]

Mk5Nbml0N1U/edit

112. A copy of the letter of response of the Antimonopoly Committee. Available at: https://docs.google.com/file/d/0B75fb-G3r 2TwNU5HeGttem5lTXM/edit

113. The web portal for public procurement, Available at: tender, 127. For example, the draft law on amending certain legislative me.gov.ua

114. An analytical note on corruption in tenders for the specialized temporary investigative commission, 22.08.2013, site AntAC. Available at: http://antac.org.ua/2013/06/analitychna-zapyska-po-koruptsiji-v-medychnyh-tenderah-dlya-profilnoji-tsk/

115. A copy of a deputy's appeal to the SPS. Available at: https:// docs.google.com/file/d/0B75fbG3r\_2TwUFFmMVFlTUVXNzg/edit

116. The web portal for public procurement. Available at: tender. me.gov.ua

#### 117. Ibid.

118. The State Register of Medical Remedies of Ukraine, Available at: http://www.drlz.kiev.ua/

119. The IDA foundation is a world leading non-governmental supplier of quality vitally important medications and medical remedies to the countries with low and middle level of income. The foundation aims to make health care available for those who needs medications and medical remedies the most. Available at: guide.pdf http://www.idafoundation.org/about-us.html

120. The Law of Ukraine"On Public Procurement". Available at: http://zakon2.rada.gov.ua/laws/show/2289-17. [Accessed: 18.11.2013]

121. The State Register of Medical Remedies of Ukraine. Available at: http://www.drlz.kiev.ua. [Accessed: 18.11.2013] 122. MoH competitive bidding documentation. Available at: https://docs.google.com/document/d/1e8S16xeYi oAas22Lyz-7vdlBdX-DQapickvLUv-uM9A/edit

123. Addendum 1 d/d 07.10.2013 to the Report of the Provisional Investigatory Commission of the Verkhovna Rada of Ukraine for investigating the facts of legislation violations during the realization of public procurement, inefficient application of budget funds and the abuse of office conducted by the officials of the Ministry of Health of Ukraine, other state enterprises, institutions and organizations working in the field of health care and pharmaceuticals. Available at: http://w1.c1.rada.gov.ua/pls/zweb2/ webproc4 1?id=&pf3511=48559

124. The AntAC experts' experience in participating in the procedure of tender bids disclosure indicated that in many cases the envelopes with winning offers are placed in the end of the register. Sometimes the members of the tender committee make unidentified marks on the documents of tender bidding participants, receive phone calls and messages before announcing the guotations. This all gives reasons for assuming that the members of the tender committee can manipulate in favor of potential winners.

125. The Report of the Antimonopoly Committee of Ukraine of 2012. Available at: http://www.amc.gov.ua/amku/doccatalog/document?id=95114&schema=main

126. Among the reasons why the participants of tender bids are classified they call the presence of commercial secrets, particularly those regarding the transfer accounts, the partner banks, etc. The AntAC experts insist that in such case it is necessary to classify these exact information containing the commercial secrets, but not the whole documents, as it is, as it is regulated by the Law of Ukraine "On Access to Public Information".

acts of Ukraine (concerning the efficiency of the national anticorruption policy), which foresees amendments to the Law of Ukraine on Public Procurement.

The draft law on amending certain legislative acts of Ukraine (concerning the efficiency improvement of the national anticorruption policy). Available at: http://w1.c1.rada.gov.ua/pls/zweb2/ webproc4 1?pf3511=48907. [Accessed: 18.11.2013]

128. Financial Transparency Coalition. Beneficial ownership. Available at: http://www.financialtransparency.org/issues/beneficial-ownership/

129. David Cameron announced plans to create a publicly accessible central registry of information on beneficial ownership; Available at: https://www.gov.uk/government/speeches/pm-speechat-open-government-partnership-2013

130. Foreign Corrupt Practices Act: An Overview. Available at: http://www.iustice.gov/criminal/fraud/fcpa/

131. A Resource Guide to the FCPA U.S. Foreign Corrupt Practices Act. Available at: http://www.justice.gov/criminal/fraud/fcpa/



The Anti-corruption Action Centre (AntAC) is a Ukrainian civil society organization, which unites experts from legal, media and civic-political sectors fighting corruption as a root cause of the key state-building problems in Ukraine.

Why AntAC is focused on grand political corruption?

AntAC aims at curtailing grand political corruption, which occurs on the stage of making policy decisions by officials. Political corruption within a captured state, such as Ukraine, becomes a root cause of governance problems. Political corruption significantly increases the level of administrative corruption and gives rise for petty corruption. Political corruption washes up billions of state budget funds and drains natural resources of the country depriving its people from fundamental human rights.