Increased Prevalence Of Dermographism, Filariasis, Mosquito Borne Diseases And Rising Environmental Estrogen Equating With Aborted Blood, Contraceptive Menstrual Blood Pollution

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Abstract: Background: Era of contraception, abortions, [20th, 21st centuries] implemented in the globe as family welfare schemes, witnessed increased global incidence of Dermographism, wheezing bronchitis with eosinophilia; rising environmental estrogen was detected as pollutant in the air, water in 1998, 1994 respectively; retrospective analysis of altruistic association [if any] between contraception, abortions, rising environmental estrogen and increased prevalence of mosquito borne filarial manifestations was undertaken.

Methods: Retrospective analysis of data of 624 patients with different filarial manifestations namely chyluria, cellulites, Dermographism, urticaria, limb edema, hydrocele and bronchial asthma by matching against progressive implementation of contraception from 1980-2012 was undertaken.

Retrospective analysis of data of 11900 patients about prevalence of other mosquito borne diseases namely dengue, chikungunya, malaria from 1980-2012 was undertaken. 7 samples of water, 4 from sea and 3 from river were analyzed for estrogen level.

An attempt to measure fetal: adult hemoglobin in sea water by routine hemoglobin electrophoresis was undertaken.

Alpha feto protein and β Human Chorionic Gonadotropins levels were estimated in sea and river water to represent fetal and placental components respectively.

Results: With progressive achievement of global contraception, abortions, over the 4 decades from 1980-2012, prevalence of chyluria showed 4 fold increase with a p value of <0.0005; Dermographism showed 5 fold increase with a p value of <0.0005; bronchial asthma showed 7 fold increase with a p value of <0.0005; filarial cellulites, limb edema, hydrocele showed four fold increase with a p value of <0.0005.

Prevalence of Dengue, Chikungunya, Malaria showed steep rise by 5-7 fold increase from 1980-2012 with a p value of <0.0005 as implementation of contraception, abortion progressed.

Sea water showed estrogen level of 0.2pg-1pg; river water showed estrogen level of 1pg-3pg suggesting estrogen pollutant brought by the river gets diluted in the sea.

No visible bands could be seen in sea water analysis for fetal: adult hemoglobin by routine hemoglobin electrophoresis since the equipment can detect hemoglobin in grams only, unlike estrogen measured in pictograms.

Sea water and river water showed alpha feto protein level of <0.6ng and β Human Chorionic Gonadotropins –secreted by the placenta-level of <0.1mi.u./ml.

Conclusion: The concept is progressive implementation of global contraception: abortion, witnessed increased prevalence of Mosquito borne filarial disease’s varied manifestations including Dermographism, bronchial asthma, cellulites, limb edema, hydrocele, chyluria and dengue, chikungunya, malaria from 1980 on wards in spite of global achievement of better environmental hygiene, due to innocent aborted blood, contraceptive menstrual blood pollution of the environment, evidenced by rising environmental estrogen, detected alpha feto protein and βHCG in river, sea water, promoting enhanced survival of mosquitoes, parasites, microbes and thereby mosquito borne diseases. Unlike emissions of live humans, environmental blood pollution depletes oxygen envelope-ozone cannot be replaced by plants resulting in progressive cumulative hypoxia-ozone depletion.

Keywords: Rising environmental estrogen, lymphatic Filariasis, contraceptive menstrual blood pollutant, innocent aborted blood pollutant.

I. INTRODUCTION

Unexplained increase in estrogen like particles in the air, water, as pollutant were recorded in 1998, 1994 respectively.
In spite of achievements in education, improvement of hygiene, sanitation, development towards posh life style, mosquitoes borne diseases, including Filariasis, dengue, malaria, chikungunya, were increasing. Globally contraception, abortion was successfully being implemented since ~ 1970s. Correlation [if any] between the progressively implemented global contraception: abortion, rising environmental estrogen [unless blood is spilt estrogen cannot reach the environment] and thereby mosquito borne diseases was sought after by retrospective analysis.

II. METHODS

Retrospective analysis of data of 624 patients from five different geographical locations, with different filarial manifestations namely chyluria, cellulites, Dermographism, urticaria, limb edema, hydrocele, bronchial asthma by matching against progressive implementation of contraception over the past few decades from 1980- 2012 clinical practice, was undertaken.

Retrospective analysis of data of 11900 patients about prevalence of other mosquito borne diseases namely dengue, chikungunya, malaria from 1980- 2012 and correlating with progressive achievement of contraception was undertaken.

7 samples of water 4 from sea of Bay of Bengal, Arabian Sea, Indian Ocean and 3 from river of three different geographical locations were analyzed for estrogen level.

An attempt to measure fetal: adult hemoglobin in sea water of Bay of Bengal by routine hemoglobin electrophoresis was undertaken.

Attempt to measure alpha feto protein, β Human Chorionic Gonadotropins from sea of Bay of Bengal and river water was undertaken.

III. RESULTS

With progressive achievement of global contraception, abortions, from 1980-2012 prevalence of chyluria showed 4 fold increase with a p value of <0.0005; Dermographism, urticaria filarial manifestations showed 5 fold increase with a p value of <0.0005; asthma with eosinophilic bronchitis showed 7 fold increase between 1980- 2012 with a p value of <0.0005; filarial cellulites, limb edema, hydrocele showed four fold increase from 1980- 2012 with a p value of <0.0005 figure-1.

Prevalence of Dengue, Chikungunya, Malaria showed steep rise by 5-7 fold increase from 1980- 2012 with a p value of <0.0005 figure 2.

IV. DISCUSSION

In 1994 Dr. Susan Jobling [1] of Brunel University of United Kingdom, in an attempt to find out the cause of disappearance of fish [i.e. 90% of sea food disappearance was predicted by 2005, 98% sea food disappearance is forecasted by 2048,] postulating a possibility of industrial waste as pollutant, studied four major rivers of United Kingdom, United States of America and Australia and surprisingly discovered ‘estrogen like particles’ as environmental pollutant, which is a feast for the mosquitoes, good media for growth, virulence of microbes, including viruses, leading to increased incidence of mosquito borne diseases namely Filariasis with its varied clinical manifestations, dengue, chikungunya, malaria.

Figure 2: Prevalence of Mosquito borne diseases and contraception

Sea water showed estrogen level of 0.2pg- 1 pg; river water showed estrogen level of 1pg- 3pg suggesting estrogen pollutant was brought by the river and gets diluted in the sea.

No visible bands could be seen in sea water analysis for fetal: adult hemoglobin by routine hemoglobin electrophoresis since the equipment can detect hemoglobin in grams only, unlike measurement of estrogen done in pictograms.

Sea water and river water measured level of alpha feto protein [from fetus] as <0.6ng/ml and β Human Chorionic Gonadotropins [from placenta of fetus] level as <0.1 further confirming aborted, contraceptive menstrual blood pollution of the environment.

Dermographism, often considered to be of unknown origin, could be an urticaria manifestation of lymphatic, lymphangitic Filariasis which is on the rise.

Increase in estrogen like particles in the air, water and sea river water showing alpha feto protein and β Human Chorionic Gonadotropins equate with innocent aborted blood, contraceptive menstrual blood as environmental pollutant, which is a feast for the mosquitoes, good media for growth, virulence of microbes, including viruses, leading to increased incidence of mosquito borne diseases namely Filariasis with its varied clinical manifestations, dengue, chikungunya, malaria.
infertility rates, postulating a possibility of industrial waste to be identified and rectified; rising environmental estrogen was detected incidentally and could produce male infertility was their opinion.

By 2003, third standard text books mentioned, estrogen as environmental pollutant.

By 2010 Veterinarians identified increased estrogen content of streams, on which Heifers were fed, when they attempted to elucidate the cause for the breast engorgement of heifers; the streams had sewage entry with its absorbed blood, menstrual blood wastage, 1 km. ahead from the site of feeding by the heifers; by 2012 elephants which routinely come downhill [where people live] from virgin forests, to drink from the streams, to eat sugarcanes were noticed to have engorged breasts.

In 2005 population research institute quoted 498 surgical, reported abortions per minute; world meters [3] quote 125000 abortions /day; another Bible organization from United States of America quote 6278 abortions/ hour; global abortion summary [4] quoted 863,000,000 reported surgical abortions from1922-2010; world health organization quoted 37,500,000 abortions per year in 2011.

Semen endogenous estrogen amounts to 100-300pg[trillionth] in teen age[fertility initiated]; by 37 years it dips to ~15pg; by 80 years estrogen drops to ~5pg, resulting in degenerative diseases from 37 years onwards, increasing significantly after ~80 years, namely presbyopia, graying of hair, osteoarthritis, diabetes mellitus, systemic hypertension, neoplasm.

Whereas during pregnancy endogenous estrogen secreted by the placenta, amounts to 4200pg/ml of blood and is mandatory for pregnancy to continue, or else the fetus will undergo spontaneous abortion by 3rd month due to placental switch over insufficiency.

Estrogen is synthesized from essential fatty acids, cholesterol of oil; genomic repertoire, cell metabolism [5] is under this endogenous estrogen surveillance, which decreases after contraception, leading to metabolic syndrome, 275% increase [6] in degenerative, neoplastic, autoimmune diseases in couples practicing contraception [color figures-supplementary file].

50% increase in degenerative diseases occurs with cholesterol deprived diet or refined oil, sunflower oil consumption, since estrogen synthesis requires oil fatty acids as precursors.

Estrogen hormone is secreted into the blood directly, circulates in the blood, bathes, nurtures every cell, influences cell metabolism, cell cycle; unless blood is spilt, estrogen cannot enter the environment.

If an individual’s [whose age is >37 years´], blood is spilt by accident, 150 ml. of bloodx15pg of estrogen=2250pg will be the estrogen pollutant to the atmosphere; if a teen age´s blood is spilt by accident then150ml of blood x300pg of estrogen=45000pg will be the estrogen pollutant to the atmosphere.

498 reported surgical abortions/minutex60 minutesx24hoursx365daysx60-90yearsx4200pg of estrogenx350ml of minimal blood loss /abortion=rising environmental estrogen in air, water.

Or 1922-2010: 863000000 reported surgical abortions x4200pg of estrogen/ml. of bloodx350ml.of minimal blood loss per abortion=rising environmental estrogen of air, water.

When a woman is blessed with for eg.10 children, she will not menstruate for 200 months or 20 years minimum; with acquired contraception every woman of reproductive age group is achieved to menstruate for 200 months or 20 years more;

so 1,989,375,754 women of 15-45 years of agex200 months of menstruationx300pg of estrogenx350 ml blood loss during menstruation=environmental increase in estrogen of air and water.

The concept is rising environmental estrogen as pollutant=innocent aborted blood, contraceptive menstrual blood polluted environment=global innocent aborted blood, contraceptive menstrual blood polluted air inhalation and menstrual, aborted blood polluted water ingestion.

Presence of detected estrogen [from abortion, contraception], alpha feto protein [from fetus], β Human Chorionic gonadotropins [from placenta of fetus] in sea, river water further confirms aborted blood environmental pollution.

Innocent aborted blood, contraceptive menstrual blood polluted environment-air, water is a feast for mosquitoes breeding and good media for growth, emergence, virulence of microbes including viruses resulting in global increase in mosquito borne diseases namely Filariasis, malaria, dengue, chikungunya and other infectious diseases like human immunodeficiency virus, H1N1, Hepatitis A,B,C,D,E, polyvalent strains emerging making vaccines ineffective, multi drug resistance status, enabling sepsis taking tolls of lives, multidrug resistant tuberculosis; in 1980s we had only studied about dengue, chikungunya, but from 2003 we are treating 100s of patients with dengue, chikungunya.

In spite of posh life style, achievements in education, development, hygiene, sanitation, mosquito borne diseases are on the rampant increase due to the above portrayed innocent aborted blood, contraceptive menstrual blood stained environmental pollution evidenced by rising environmental estrogen.

Filarial infections cause the highest eosinophilia [7] of all helminthes infections; larval stages are inoculated by biting mosquitoes or flies, each specific to a particular filarial species; larvae develop into adult worms which after mating produce millions of microfilaria that migrate in blood or skin; lifecycle is completed when the vector takes up microfilaria while feeding, on humans the only host; microfilaria survive 2-3 years, adult worms 10-15 years; infections are chronic and worst in individuals constantly exposed to reinfection; adult worms live in lymphatic, microfilaria circulate in large numbers at night in the peripheral blood; infection is widespread .Hence the treatment with albendazole 400mg consumed twice daily to eradicate adult worms, diethyl carbamazine at 2mg/kg dose x3times daily, to eradicate microfilaria may need to be given for a long time in cycles of 21 days as required by the parasitic load, clinical presentation, chronicity.

Infection is associated with a range of clinical outcomes, ranging from subclinical infection to hydrocele and elephantiasis; four factors are central to pathogenesis of
lymphatic Filariasis –the living adult worm, the inflammatory response caused by the death of the worm, microfilaria and secondary infections; toxins caused by the adult worm cause lymphangiectasia; dilatation of the lymphatic vessel leads to lymphatic dysfunction, lymph edema, hydrocele; death of the adult worm results in acute lymphangitis.

When travelers are infected, they manifest [8] as urticaria-filarial itch, develop lymphadenitis, retrograde lymphangitis; dermatomylangio adenitis may present as hyper pigmented plaques with ulcerations, called as cellulities.

Dermographism is a manifestation of urticaria [9] with triple response, when the skin is rubbed firmly, for e.g. with a key. Urticaria lesions are itchy, red papules and plaques of variable size, that arise suddenly, often within a few minutes, last from 6-24 hours, can assume polyclyclic, annular, geographic forms; can last a few days or years; can recur; chronic urticaria is a common disabling disorder and is of unknown origin in most of the cases.

Chronic lymphatic Filariasis also can present as Dermographism-lymphangiitis can be appreciated as linear markings, on itching; chronic recurrent filarial infections by mosquitoes biting also can present as urticaria, pulmonary eosinophilia, pulmonary fibrosis, endomyocardial fibrosis, acute renal pathologies as in hypereosinophilic syndromes in endemic areas for Filariasis when goes untreated-figure-1; solar keratoses [10] with parakeratosis, hyperkeratosis, epidermal dysplasia are increasing secondary to global warming.

Innocent aborted blood, contraceptive menstrual blood pollutant of the air, water depletes oxygen, which cannot be replaced by plants, unlike emissions; resulting in progressive, cumulative depletion of oxygen, global hypoxia; any amount of forestation cannot replace this depletion of oxygen by innocent aborted blood, since plants themselves will perish by this obnoxious aborted blood pollutant, hypoxia and no molecule of carbon dioxide is formed, to be replaced by plants as in emissions, eco balanced cycle is disrupted when humans are aborted, prevented from coming into existence, for whom God’s creation exists with marvelous creator’s calculation; disappearance of fish, oxygen layer depletion, global warming, sets up hot air currents leading to inevitable repeated cyclones, floods, tsunamis, earthquakes; ozone, oxygen envelope, absorbs 90-99% of sun’s medium frequency ultraviolet rays[200nm-315nm];

Photochemical mechanisms that give rise to ozone were discovered by the British physicist-Sydney Chapman in 1930:ozone is formed [11] when ultraviolet rays hit oxygen molecules containing 2 oxygen atoms, splitting them into 2 individual oxygen atoms(atomic oxygen), the atomic oxygen combines with unbroken oxygen to form O3-ozone; ozone molecule is unstable [although in the stratosphere long lived]; when ultraviolet rays hit ozone, it splits into oxygen molecule and atomic oxygen, a continuing process called the ozone-oxygen cycle; so basically its condensed oxygen, God ordained oxygen envelope, that exists to protect life on earth; short or vacuum ultraviolet rays (10nm-100nm) are screened out by nitrogen; ultraviolet radiation capable of penetrating nitrogen is divided into 3 categories, based on its wavelength; they are referred to as ultraviolet A(400-315nm), ultraviolet B(315-280nm), ultraviolet C(280-100nm); ultraviolet C rays-very harmful to living is screened by ozone and oxygen around 35km altitude; Ozone layer is higher in altitude in the tropics and lower in altitude outside the tropics especially in the polar regions [ probably gases rise with heat in tropics]; during winter ozone increases in depth[the snow reflects ultraviolet ray, so ozone-oxygen cycle is probably seen at lower altitude increased depth]; thickness of ozone is thinner near tropics, thicker near the poles [oxygen is split more and more, over tropics, gases expand with heat, rise up towards north pole, and condense]; thinner during autumn,[leaves would have dropped with decreased oxygen production]thicker during spring[leaves spring back restoring oxygen production]; if only contraception, abortions can be halted, contraception reversed by global policies, we can see decline in natural disasters , diseases, including Filariasis , Dermographism, pulmonary eosinophilia.

V. CONCLUSION

Rising environmental estrogen like particles in air, water, documented as pollutant, relates to innocent aborted blood, contraceptive menstrual blood pollution of the environment. Detected alpha feto protein, β human chorionic gonado tropin in sea and river water confirms aborted blood pollution.

Innocent aborted blood, contraceptive menstrual blood pollution of the air, water, forms a good media for growth, proliferation of parasites, vectors, mosquitoes, microbes including viruses, their virulence, drug resistance, emergence of new, polyvalent strains making our therapies, vaccines ineffective; increasing infectious diseases costs lives.

If contraception had not come into vogue, humans were allowed to be born, any amount of emissions will never deplete environmental oxygen; wonderful God’s calculated, eco balanced cycle, of plants utilizing carbon dioxide for its photosynthesis, replacing molecule for molecule oxygen exists and plants will become fossil fuels completing the cycle; every creature is interdependent and the creation automatically supports, sustains life on earth; but instead of being born as people, when the human race goes down the drain as, innocent aborted blood, contraceptive menstrual blood stain as environmental pollutant [documented by rising environmental estrogen, detected alpha feto protein, β human chorionic gonado tropin in sea, river water], the obnoxious menstrual, aborted blood depletes oxygen of the environment [due to its high affinity for oxygen] which cannot be replaced by plants, unlike emissions; in fact plants themselves will disappear, perish due to the secondary hypoxia, warming, thriving microbial infections; any amount of good, attempted forestation cannot replace this depleted oxygen by innocent aborted blood since no carbon dioxide is formed to be replenished by plants; so the global hypoxia of air, water, environment is cumulative, progressive till life sciences on the globe, acknowledge these accumulating scientific facts and end contraception, abortion with urgency, forming policies protocols to revert, halt contraception, abortion.

Growing human resources, with their emissions, are mandatory for stable, self sustaining, God ordained, existing

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ecobalanced cycle of oxygen envelope, ozone and economy; existing atmospheric oxygen split by ultraviolet rays to form atomic oxygen, ozone, oxygen molecule[02-0-03-02]; again ozone also splits under radiation to form oxygen molecule; hence its thinner over tropics, whereas intensity of radiation is less towards polar region, gases ascend up towards the north pole; the ozone envelop is thicker and deeper since the white snow reflects the ultraviolet rays from the surface; its thinner during autumn, fall due to absence of leaves to produce oxygen; with spring, plants sprout back, oxygen, ozone envelop grows thicker; as the oxygen is depleted by contraction, abortion in inhabited areas over tropics and temperate climates, condensed gases of the poles,[ which are denser in poles due to decreased heat, gases rise towards north pole;] move away from polar regions towards oxygen depleted areas, producing holes in the ozone in Antarctica; regions towards Antarctica are vigorously practicing contraception, abortion, than the countries of north pole, e.g.- Sweden, Ireland; as oxygen over inhabited tropics .temperate zones is depleted by contraception, abortions, gases will move from poles, towards the tropics, temperate zones; more depletion in the Antarctica, than north pole because, due to ascension of gases towards north pole[heights] condensation, density is more in the Arctic zone, predicting a slower depletion in the Arctic’s than Antarctica;

Rising innocent aborted blood, contraceptive menstrual blood environmental pollution [global abortion summary clock ticks from 1922..] with its resultant hypoxia of the waters accounts for the disappearance of fish; resultant hypoxia of the air, with ozone layer depletion, setting up of hot air currents, leads to increasing global warming, sea level rising, recurrent cyclones, tornadoes, floods, failure of monsoons, earthquakes[quickly alternating high warmth with deep frost affecting the earth plates,] tsunamis, predicting most of the islands may disappear by 2050.

Solar keratoses, skin lesions including neoplasm can be associated with global warming; air crew members are exposed to 24.6% increase in neoplasm similarly birds, grapes have disappeared.

Chronic Dermographism [commonly thought of unknown origin] is due to lymphatic Filariasis, manifesting as urticaria itch, linear marks resembling lymphangitis. Chronic recurrent, repeated filarial infections which are increasingly widespread need to be treated with albendazole to eradicate the worms, with diethyl carbamazine to eradicate microfilaria, for long term, in 21 days cycle, since adult worms hatch millions of larvae and they migrate in peripheral blood, lymphatic; can result in pulmonary eosinophilia, fibrosis, endomyocardial fibrosis, kidney disease.

Reversal of contraception, eradication of contraception, abortion will eradicate many diseases, early demise, natural disasters, Filariasis, Dermographism, chronic urticaria, pulmonary eosinophilia.

VI. KEY POINTS

- Documented rising environmental estrogen, equates with innocent aborted blood, contraceptive menstrual blood pollution of the environment.
- Detected sea, river water level of alpha feto protein, β human chorionic gonadotropin confirms aborted blood pollution.
- Innocent aborted blood, contraceptive menstrual blood pollution of the environment has resulted in global hypoxia; disappearance of fish, islands; global warming; Inevitable tsunamis, cyclones, floods, earthquakes; increase in infectious diseases including Filariasis, H1N1,hepatitis B,C,D,E viruses, human immunodeficiency viruses; increase in mosquito borne diseases; multi drug resistance, virulence, ineffective therapy, vaccines.
- Dermographism can be due to chronic lymphatic Filariasis
- Long term treatment with albendazole, diethyl carbamazone is required, since Filariasis is increasingly wide spread
- Solar keratoses are on the rise with global warming
- Policies of Contraception reversal with halt of contraception, abortions will arrest global threats, infectious diseases including Filariasis, Dermographism, pulmonary eosinophilia

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Prevalence of diseases and contraception-supplementary figure