

# Paradigm Shift in Design of Tongue Condoms for Genitals or Anal Foreplay and Oral Intercourse: The Game Changer Approach-Phase four Category

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### Abstract

This article in the Azuberth's Game Changer publications series is directed at personal health care for protection against STDs and bacterial infections associated with using mouth, lips, or tongue, to stimulate a partner's genitals or anus "oral sex" i.e. innovation of ultimate revolutionized new generation of preventive tongue condoms and pacifier mouth frame gadgets for genitals or anal foreplay and oral intercourse.

Generations ago, oral sex was considered taboo, now it's a pretty mainstream type of sexual activity for all kinds of couples (especially, homosexuals, lesbians, and gay marriage), provided both parties consent to the activity. This might involve fellatio (mouth-to-penis i.e. sucking or licking the penis), cunnilingus (mouth-to-vagina i.e. sucking or licking the vagina, vulva, or clitoris), or anilingus (mouth-to-anus i.e. sucking or licking the anus).

According to the "Centers for Disease Control and Prevention (CDC) Trusted Source", 85% of sexually active adults aged 18 to 44 reported having oral sex with at least one partner of the opposite sex.

Much like the traditional sex, oral sex can spread "Sexually Transmitted Infections (STIs) a.k.a. Sexually Transmitted Diseases (STDs)", such as chlamydia, gonorrhea, syphilis, herpes, trichomoniasis and human papillomavirus (HPV), etc. through the giver or receiver of oral sex (i.e. either partner can contract and/or spread STIs). For instance, an HPV infection of the throat can lead to throat cancer, the same way HPV can lead to cervical cancer.

Recent statistic revealed that "There are 1 million new STIs diagnosed every day and 80 million unplanned pregnancies per year". Although condoms are 98 percent effective at preventing both STIs and unwanted pregnancy (birth control purposes), they are often avoided because people have the idea that they reduce sensation (*feel*). Notably, only about "5% of men worldwide" use them.

The male regular/traditional condoms (in use for penis-in-vagina sex) have been around for thousands of years (dating back to as early as 1642), and in that time have been made of linen, goat's bladders, animal intestines, vulcanised rubber, and more recently, latex, medical grade silicone, plastics like *polyurethane*, *polyisoprene*, or *nitrile*. And the conventional female condoms available in the market (dating back to 1990's) are usually made from materials safe for people with latex allergies, such as polyurethane or polyisoprene.

When a man is on the receiving end of oral sex- via fellatio, the one familiar and simple option is to use the conventional male

condom, which much like it's originally design use will effectively prevent both skin-to-skin and fluid-to-fluid contacts. But unfortunately, by its configuration, the conventional female condom is not safely suitable for oral sex when a woman is on the receiving end- via cunnilingus. The first approach for women, who want to safely receive oral pleasure, was achieved by using the dental dams (invented in 1864) originally designed for dentists to use to work on patients teeth while protecting their gums and oral cavities (i.e. use it to isolate teeth that need dental treatment). Idealy, the first customized tongue condom configurations was invented and patented by Lawrence S. Burr, Kenneth Matsumura; as well as Paula A. Bloodsaw from 1989 to 1994. The device includes an ear fastener and curved flange, a tubular member formed of thin, pliant, impervious material, which extend outwardly from the flanges and the mouth, so that the tongue of the wearer may be extended into the tubular member to perform cunnilingus without making direct contact with the vulva. The second customized tongue condom configurations is the most recently (in 2022), U.S. Food and Drug Administration (FDA) approved Lorals underwear "bikini" and "shortie" made with flexible, stretchy, ultra-thin material for cunnilingus and rimming performance. Although the underwear is more like dental dam (i.e. similarly covers the vulva/vagina directly), they are sexier than the dental dams. These condoms specifically configured for oral sex, that are currently available in the market, still have some major inherent drawbacks associated with there production material and applicational mode.

This work is targeted at the development of wears and couplings for all the types of oral sex due to the present overwhelming human beings paradigm shift from the traditional "penis-in-vagina penetration" sexual activity to "oral sex cunnilingus" (mouth-to-vagina), which is highly driven by womens extra-ordinary desire for sexual pleasure i.e. multiple orgasm.

Fundamentally, the proposed oral condoms configurations are formulated using concepts that mimic the conventional lips masks i.e. the lips patch a.k.a. dolls lips or embroidered lips patches or lips stamps designs or the conventional snore pacifiers, with the cutout in the middle of the conventional lips mask or pacifier frame (i.e. small opening/gap between the upper and lower lips) replaced/occupied with a small size non- tubular/non-protruding/*non-rigid* (flat, mildly sagged, mildly folded or curved out horizontally or multiple horizontal folds, etc.) elastic sheath made with {latex rubber or synthetic plastics like *polyurethane, polyisoprene, or nitrile;* medical grade silicone; ultrathin 2-dimensional nanomaterials (nanosheets); *bio-celluse, and hydro-gel*, etc. in variety of colors}, materials such that it can extend as much as the tongue is pushed out, lapping/fitting perfectly to the size and shape of the projected tongue and springs back as the tongue withdraws into the mouth. For instance, when the innovated tongue condom is worn, the mild sagging configuration is just about the size of the nipple tip that collects the semen in the convensional male condom.

Also, it incorporates an element of the face patches outfit to enable it stick firmly on the entire periphery of the mouth and the adjoining mouth region, forming a flexible mouth shield and at the same time allows the mouth to open as wide as it desires as the tongue is projected out (1 to 3 inches) and moved around (down, up, left, right, forward or folded). This "makes everything seem perfectly natural" for both the receiver and the wearer.

It may include non-toxic flavors and lubrication such as mango, banana, strawberry and any conceivable sweet tastes such that, the wearer feels like leaking those instead of pussy, as enhancements to oral intercourse. Designed with small or tiny straws (that looks like whiskers), which, extends to the chick, to cushions mouth odor i.e. when the wearer talk or cough the odor goes out through the straws and evaporates around the chicks.

Furthermore, the various configurations could incorporate nasal protection or nose defender apparatus {usually, a small detachable nasal fabric mask or elastic rubber with nasal filter or plastic frame slip-in-filter with a slot for replacable filtersdisposable or sanitized for reuse}. Semilarly, the replacable nasal filters could be aromatized to produce pleasant refreshing sweet-smells or fragrant if desired in any particular environment or situation.

**Keywords:** Foreplay and Oral Intercourse; Protection against STDs and Bacterial Infections; Stimulate a Partner's Genitals or Anus; Fellatio and Cunnilingus; Conventional Female Condom; Dental Dams

#### Introduction

The Good News Bible in Genesis 1:27-28 stated that God created human beings (male and female) blessed them, and said "Have many children, so that your descendants will live all over the earth". Hence, the moral/traditional heterosexual men (husband) and women (wife) attraction a.k.a. straight or normal association is a "good" gift from God for the purpose of procreation (i.e. to reproduce); have sexual pleasure (and to reach orgasm); to bond and build intimacy with a partner [1].

Also in Romans 1:18-32 captioned "The Guilt of the Human Race" according to the Good News Bible, but with emphasis on verses 26 and 27, referred to "sexual immorality" by stating "Because they do this, God has given them over to shameful passions. Even the women pervert the natural use of their sex by unnatural acts. In the same way the men give up natural sexual relations with women and burn with passion for each other. Men do shameful things with each other, and as a result they bring upon themselves the punishment they deserve for their wrongdoing." Generally, sexual immorality covers all improper sexual conducts and practices like fornication, adultery, masturbation, prostitution, pornography, incest (sexual intercourse with a parent, child, sibling, or grandchild), homosexuality, lesbian, gay marriage, rape, child sexual abuse, bestiality (sexual relations between a human being and a lower animal), oral sex, and so on. The abbreviation LGBTQ+ refers to the assemblage of lesbians, gays, bisexuals, trans-genders, queers, plus others, such as intersex, asexual, questioning, etc [2].

Presumably, the orientation of human's sexual immorality can be linked to diversed factors, such as:

Curiosity to Sexual Engagement: It starts with normal • sexual play among children of similar/same gender ages and abilities (i.e. boys typically play with boys and girls play with girls) focused on sexual body parts. Usually, 'self-touch behaviors occur with increasing frequency in boys during this developmental period. Interest in the opposite sex increases as children approach their teens, and interactive behaviors are initiated with the playful teasing of others [3]. A small but significant number (about 7 to 10 percent) of children are involved in more explicit sexual activity, including sexual intercourse, by the age of 13." For instance, "Many boys begin to touch and caress their sexual organs regularly when they are about seven years old, and by the time they reach 12-13 years more than half of all males have tried to "masturbate"either on their own or sometimes through play with their friends". On the other hand, "Females tend to begin to masturbate later in life, even though many little girls are quite curious about their genitals. Around the time

girl's reach12-13 years, they may possibly begin to masturbate but often this does not occur till much later in their teens – or even 20s". Thus, "While 80 per cent of all boys have masturbated regularly by the time they are 16 years, only half that percentage of 16-year-old girls have masturbated. But some studies suggest that by the time they reach the age of 20, about 80 per cent of girls have tried masturbation". By the time they reach the age of 25, the vast majority of people will have experienced sexual intercourse – heterosexual or homosexual [4].

#### Advancement of the Adolescence Sexual Play:

Following normal sexual play among children due to the progressing explorative sexuality to match with the human changing historical periods.

Figures 1-3 are illustrative images that detailed the human developmental stages from birth to adulthood as presented by different scholars.

Puberty is a time in children's lives in which their bodies. minds, cognitive, language, motor, social, emotional, sexual development, and relationships with others change in many ways i.e. the stage of life characterized by the appearance and development of "secondary sex characteristics" such as a deeper voice and larger "Adam's apple" in boys, and development of "breasts" and more curved and prominent "hips" in girls i.e. a strong shift in hormonal balance towards an adult state (culminating in sexual maturity-behaviors that are very similar to adult sexuality and self-stimulatory). "The major landmark of puberty for males is spermarche, the first "ejaculation", which occurs, on average, at age 13. For females, it is menarche, the onset of menstruation, which occurs, on average, between ages 12 and 13. Although the age of menarche is influenced by heredity, the individual girl's diet and lifestyle contribute as well. Girls have usually reached full physical development around ages 15–17, while boys usually complete puberty around ages 16– 17. Girls attain reproductive maturity about four years after the first physical changes of puberty appear. In contrast, boys develop more slowly but continue to grow for about six years after the first visible pubertal changes" [5].

On the other hand, adolescence (from Latin *adolescere* <to mature>) is a transitional stage of physical and psychological development that generally occurs during the period from puberty to adulthood; hence puberty can be referred to as preadolescence. Adolescence is usually associated with the teenage years and end as late as 25 or 26 (although scholars have not agreed upon a precise definition i.e. its definition has long posed a conundrum). Adolescence encompasses further elements of biological growth and major social role transitions, following those that occurred during the puberty/preadolescence period.



**Figure 1:** Approximate outline of development periods in "childhood" and early adulthood development. Adolescence is marked in red at top right [5].



Figure 3: The human developmental stages from birth to adulthood [7].

Children

School-aged children

Childhoox

Human's Sexuality Duration: The urge for sexual

intercourse often referred to as sensual or romantic

love, erotic desire, sex drive, sex desire, sexual appetite (a.k.a. libido) exists on a broad spectrum, since humans

are naturally sexual beings from the very start of our

that human beings have to be attracted to others and to seek sexual pleasure and activity.

Naturally, some people have an extraordinarily high sex drive compared to the average, while others have little to no desire for sexual activity. Furthermore, it is different for different sexes (male and female). Primarily it is determined by brain function, hormones, and beliefs and attitudes about sex, which can change because of individual mental state, stress levels, overall health, and long-term hormonal changes. This tends to rise and fall (drop off) with age, but not a straight downward slope.

For female it can be influenced by hormones, hormonal birth control, pregnancy (some desire it for reproduction while some abstain for fear of unwanted baby), and menopause all play a role in libido (causes a lot of fluctuation). The onset of menopause is at around 50 to 55 years of age, while the average life expectancy for a woman can be 85. There are hormonal changes during this period; for instance, there is a decrease in estrogen, a hormone that stimulates sexual desire and ensures that genitals are in optimal condition [8].

On the other hand for men, it is mainly influenced by testosterone (male hormone) levels and overall health. They do not go through menopause like women do, and their "testosterone level" remain constant throughout their lives, leading to a sustained sexual desire. "In fact, there are 80-year-old men who father children. But men can also suffer from organic problems that affect their sex lives, from prostate cancer to high blood pressure or diabetes treatments. These are all factors that make erections difficult".

Seemingly, therefore male sex drive peaks in the 20s and then gradually declines with age, while female sex drive grows as the fertile years pass i.e. starting from about 12 to 13 years old, then declines with menopause [9]. But usually, the average age when people (girls and guys) start having sexual intercourse for reproductive purpose (also called coitus or copulation) is about 17 [10]. Put simpler, it starts within the teenage year's, and for the male the urge for sex runs from 13 to 75 years and beyond, while for female it runs from 13 to 55 years. If the biblical approach is strictly observed, it means that a couple will continuously be making babies from their 20s to mid-50s, which will lead to gross overpopulation. Hence, heterosexual relations also accommodate some elements of immorality for birth control purposes e.g. masturbation, oral sex, etc.

**Un-marital Sexual Activities:** Fundamentally, from the foregoing there is an existential overwhelming human's urge for sex (e.g. 18-75 years for men and 16-55 years for women), while the intended biblical motive for sexual beings does not automatically pair male and female in real-time i.e. enabling a perfect status quo to be maintained. Consequently, in order

to adapt to the actual reality, most humans resorted to unmarital sexual relationships such as fornication, adultery, masturbation, oral sex, prostitution, incest, homosexuality, rape, child sexual abuse, bestiality and the likes, all of which constitutes immoral alternative approach to satisfy their natural sexual beings.

Notably, marriage is a prerogative of matured humans, ideally about 25 years and beyond for both male and female. The gap between the onset of the sex desire (12 to13 years) and marriage age (25 years) as well as the gap after reproduction in an ideal marriage (usually within 10 to 20 years in marriage- depending on the targeted number of children or God's agenda for the couple) also exposes and enhances humans' vulnerability to the persuasion or temptation of immoral sexual activities (i.e. pre-marriage years-gap sexual affairs, post- reproduction marriage yeargap sexual affairs, extra-marital sexual affairs, un-marital sexual affairs, etc.). Unfortunitely, the chances are very slip for humans to suppress the sex urge until marriage or refrain/abstain after reproduction (in which couples desirous of having 4-10 children can complete within 10-20 years in marriage).

Commulatively therefore, both natural and man-made short falls of the original biblical man-woman sex mandate are contributory factors responsible for the human's gradual and steady shift from moral sexual relationships to present escalating immoral sexual relationships. Hence the above circumstances clearly suggests that, homosexuality may have originated as a result of the natural imbalance in male-female pairing as the human population increases "as commanded by God" to the original purposely and instantly paired "one Adam- one Eve", at the unset, to the now many "stray/surplus Adams and stray/surplus Eves", as well as the unavoidable humans curiosity for alternative ways to do things for better results. This agreed with the "socio-sexual hypothesis" for the evolution of gay sex (man-man sex) and lesbians (woman-woman sex).

With respect to the presently changing attitudes towards female sexuality and pleasure, experts believe that women who have sex with women (lesbians) focus more on "clitoral" stimulation, and according to a widely-cited American study from 2017, 37 per cent of women and people with vaginas (double vagina) need clitoral stimulation to orgasm. Prior to that, in 2014, a study by "Journal of Sexual Medicine" found lesbians orgasmed 75 per cent of the time during sex, compared to straight women who orgasmed 61 per cent of the time. This trend was also backed up by a "Kinsey Institute study" in 2017. More recent studies show that only 50% of women achieve orgasm via penile/ vaginal sex. One-half require oral or digital manipulation to achieve climax. Specifically, Katie Lasson, a clinical sexologist

and relationship advisor for "Peaches and Screams", quoted that "Studies have shown that only one-third of all vulvaowners can reach orgasm easily through intercourse, which makes oral sex and masturbation two very good options for sending a woman over the edge".

In addition, this is coupled with growing increases of sex activities in general and greater diversity in the contexts of heterosexual. For instance, what use to be a very secretive gentle and romantic performance between two people of opposite gender upto the 1990s is gradually transforming to a gymnastic jamboree performance involving two or more people of opposite gender starting from the 2000 millennium in which every part of the body participates in different displays? As for the future, based on the way it is going now, before the end of this millennium, it might be an extremely animalistic performance, such that humans will be indulging in "open air anywhere" heterosexual intercourse "penis-in-vagina penetration" i.e. performing it openly by the road-side or inside the bush and freely at all times of the day, in public gathering and market squares, etc. much like the domestic animals do now. Then also about half the population of singles, youths and teenagers might be moving about with half or fully naked body (i.e. nudity-going back to the days of Adam and Eve or pre-historic men). Literally, meaning that the worst is yet to come.

## Present Day Categories of Penetrative and Non-Penetrative Sexual Intercourse

Outside the traditional or heterosexual intercourse (also known as vaginal intercourse or vaginal sex), defined by medical professionals as a "penis-in-vagina penetration" sexual activity in which a male penis penetrates a female vagina (i.e. typically involving the insertion and thrusting of the penis into the vagina for sexual pleasure, reproduction or both). Other forms of penetrative sexual intercourse include anal sex (penis-in-anus penetration), oral sex (penis-inmouth penetration or fellatio –mouth-to-penis i.e. sucking or licking the penis), fingering (one or more fingers-in vagina) and penetration by use of a sex toy/dildo (e.g. penetration with vibrators, handy dildo strap-on harness and dildo, etc.), Figure 4.

On the other hand, the non-penetrative sexual intercourse includes what straight couples would refer to as foreplay like touching, hand to genital stimulation and "oral sex cunnilingus" (mouth-to-vagina i.e. sucking or licking the vagina, vulva, or clitoris), "oral sex rimming or rim job" (or anilingus- mouth-to-anus i.e. sucking or licking the anus), nipple play, sensual massage, masturbation (in front of or simultaneously with a partner), etc. Non-penetrative sex is a great tool for building anticipation, arousal and desire [11]. There are benefits of taking the focus off penetrative

sex for all couples, youths, singles, etc. such as birth control, fear of getting unwanted pregnancies (especially earlier sexual experiences, youths, and singles), abortion laws, and to circumvent many of the risks associated with intercourse, such as giving or getting sexually transmitted infection (STIs) a.k.a. sexually transmitted diseases (STDs). It is also very helpful in humans sex lives to mix-up routine sex pattern with foreplay i.e. trying something different can really peak our interest and levels of excitement and (maybe encourage us to want to do it again and again).

More broadly, these different sexual activities are distinguished as follows:

- Gay sexual practices are sexual activities involving men who have sex with men (MSM), regardless of their sexual orientation or sexual identity. These practices can include anal sex, non-penetrative sex, and oral sex [14].
- A lesbian is a homosexual woman or girl i.e. a woman whose enduring physical, romantic, and/or emotional attraction is to other women (Some lesbians may prefer to identify as gay or as gay women) [15].
- Straight is a word that has always been used for heterosexual individuals, whether men or women in the population who are attracted to the opposite sex. So a man getting attracted to a woman is considered natural, and he is labeled straight in modern times. And a woman who is attracted to a man is called straight as against lesbian woman who has physical relations with another woman. This is why the term for this sexual orientation has been fixed as straight [16].
- Bisexuality (a.k.a. Pan-sexuality) is a romantic or sexual attraction or behavior toward both males and females. Now the concept is one of the three main classifications of sexual orientation along with heterosexuality and homosexuality (meaning that the three sexual orientations are namely homosexual, heterosexual and bisexual).

Although, oral sex is considered to be a major sexual activity for the homosexuals (lesbians and gay marriages), they also indulge in other sexual activities such as [16]:

- **Manual sex**: Stimulating a partner's genitals or other erogenous zones with the hand or fingers.
- **Mutual masturbation**: Engaging in manual sex simultaneously, so that each partner stimulates the other.
- **Penetrative sex**: Penetration with sex toys or a strap-on harness and dildo.
- **Masturbation**: Masturbating, sometimes while talking to or kissing a partner.
- **Scissoring or humping**: Mutual genital contact, where each partner rubs their genitals on the other's genitals.



Figure 4: Penetrative Sex Toy Strap-on Harness and Dildo [12,13].

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This investigation is focused on the innovation of ultimate revolutionized new generation of preventive tongue condoms and pacifier mouth frame gadgets for genitals or anal foreplay and oral intercourse "all the types of oral sex (non-penetrative)", the central future of most homosextual relationships {especially for homosexuality i.e.Gays (man-man sex), Lesbians (woman-woman sex), Bisexuals ("combined man-man sex and man-woman sex"), Bisexuals ("combined man-man sex and man-woman sex")}. Also, presently there is an overwhelming human beings paradigm shift from the traditional "penis-in-vagina penetration" sexual activity to "oral sex cunnilingus" (mouth-to-vagina), which is highly driven by women extra-ordinary desire for sexual pleasure i.e. multiple orgasm. Furthermore, under the normal approach, few women actually orgasm, even when their men partner have ejaculated two or more times. Hence some women or girls fill cheated when it is the man that is always at the receiving end. Therefore, the overwhelming benefit of the ultimate revolutionized new generation of oral tongue condoms is to enable a level playing ground.

# Birth Control and the Use of Heterosexual Condoms

First Corinthians chapter 7 verses 1-5 and 8-9, Good News Bible starts "A man does well not to marry. <sup>2</sup>But because there is so much immorality, every man should have his own wife, and every woman should have her own husband. <sup>3</sup>A man should fulfil his duty as a husband, and a woman should fulfil her duty as a wife, and each should satisfy the other's needs. <sup>4</sup>A wife is not the master of her own body, but her husband is; in the same way a husband is not the master of his body, but the wife is. <sup>5</sup>Do not deny yourselves to each other, unless you first agree to do so for a while in other to spend your time in prayer; but then resume normal marital relations. In this way you will be kept from giving in to Satan's temptation because of your lack of self-control". Furthermore, "8Now, to the unmarried and to the widows I say that it would be better for you to continue to live alone as I do. 9But if you cannot restrain your desires, go ahead and marry-it is better to marry than to burn with passion". Simply put, for those married, they should not starve each other sexually, so the partner is not tempted to seek satisfaction outside the home i.e. marriage is a lifetime. While the unmarried who finds it difficult to exercise self-control is encouraged to marry instead of burning with passion [1].



Logically, the faithful devotion (adhering strictly) to biblical approach (Genesis 1:27-28 and 1 Corinthians 7:1-

5/8-9) to human beings sexuality for couples of age from their 20s to mid-50s will result to over-population of the

world, hence the need for birth control via contraception (i.e. intentional prevention of conception or impregnation through the use of various devices, agents, drugs, sexual practices, or surgical procedures) [17]. Figure 5 depicts the evolution of contraception. "In the UK, condoms date back to as early as 1642, and the oldest condoms ever excavated were found in a cesspit located in the grounds of Dudley Castle, West Midlands, and were made from sheep intestines" [18].

For most of their history, condoms have been used both as a method of birth control, and as a protective measure against sexually transmitted diseases. Figures 6 & 7 depict the design configurations of condoms (male and female respectively) used for male penis and female vagina intercourse, as well as illustrate their procedure of application.



Precisely, the male condoms also referred to as external condoms (that go on penises) are small, thin pouches that cover an individual penis during sex to prevent/limit skin-toskin contact and fluid-to-fluid contact (i.e. semen-the fluid that contains sperm and vaginal fluids) thereby stopping the males sperm (i.e. collect semen/cum) from getting into the vagina (i.e. such that sperm can't meet up with an egg inside the females vagina). On the other hand, the female condoms also referred to as internal condoms (that go inside vaginas i.e. inserted into the vagina) serve the same purposes. It lines the walls of the vagina, creating a barrier between the sperm and the cervix. The female condom can be inserted up to 8 hours before intercourse. The male and female condoms should not be used at the same time because friction can break them, make them stick together, or make one or the other slip out of place during intercourse [20-22]. The male condoms have been made from a variety

of materials; prior to the 19th century, chemically treated linen and animal tissue i.e. lambskin (animal skin) condoms (made from the lining of animal intestines or bladderusually sheep) are the best documented varieties. Latex condoms (made from rubber) gained popularity in the mid-19th century, and in the early 20th century major advances were made in manufacturing techniques [23,24] which led to plastic (non latex) condoms (made from plastics like polyurethane, nitrile, or polyisoprene). Lambskin condoms do NOT protect against STDs, because there are tiny holes in the lambskin that are small enough to block sperm but big enough to let bacteria and viruses through. So it's best to use latex or plastic condoms to help prevent both STDs and pregnancy. Female condoms are made from materials safe for people with latex allergies, such as polyurethane or polyisoprene.



### **Oral Sexual Intercourse**

The traditional human approach to sexual intercourse is simply penis-in-vagina sex, basically intended for human reproduction, pleasure, bond and intimate companionship i.e. domestic partner. Comparatively, oral sexual intercourse is when a partner stimulates the other partner's genitals (penis or vagina) or even anus with his or her mouth, lips, or tongue. Hence it might involve fellatio (mouth-to-penis i.e. sucking or licking the penis), cunnilingus (mouth-tovagina i.e. sucking or licking the vagina, vulva, or clitoris), or anilingus (mouth-to-anus i.e. sucking or licking the anus). Generations ago, oral sex was considered a taboo, since the beginning of this millennium it's often thought of as foreplay or pretty mainstream type of sexual activity for all kinds of couples (hetero- or homo-), provided both parties consent to the activity. Put simply, some years back it was considered to be the primary or main hallmark (conspicuous feature or characteristic) of the homosexual relationships, but now it has became a secondary or major additional sexual activity for the heterosexual relationships.

In practice, oral sex often happens before penetration with a penis or sex toy or it might also occur after intercourse, or it could replace intercourse entirely". A popular oral sex style is 69 i.e. when both partners lie down so their bodies form a 69 shape and they can give and receive oral sex simultaneously. According to the "Centers for Disease Control and Prevention (CDC) Trusted Source", 85% of sexually active adults aged 18 to 44 reported having oral sex with at least one partner of the opposite sex/gender. Similarly, a recent poll, by a different group, stated that almost everybody's doing it - or, at least 80 percent of adults.

Furthermore, a Canadian "study found that 69%" of women described being on the receiving end as "very pleasurable" e.g. it can result in an orgasm or multiple orgasms.

Figure 8 revealed the benefits of oral sex and orgasm. Complimently, many people enjoy oral sex because it carries no risk of pregnancy (especially unwanted pregnancy), and people with vaginas (duplicate vagina) may only be able to orgasm through clitoral stimulation, so the direct nature of oral sex may provide the right amount of stimulation for them.



Notably, the condoms currently available on the market for oral use, have some major inherent drawbacks associated with there production material and applicational mode. Hence, indeed, at present a woman who desires to achieve a climax via cunnilingus must do so unprotected. Although the risk of contracting some sexually transmitted infections STIs (a.k.a. sexually transmitted diseases STDs) is lower through oral sex than vaginal/ traditional sex (dedicated penis-in-vagina sex) or anal sex, it can still happen i.e. STIs (STDs), such as chlamydia, gonorrhea,

syphilis, herpes, trichomoniasis and HPV, etc. can spread/ transmit through the giver or receiver of oral sex (i.e. either partner can contact/catch and spread STIs). For instance, an HPV infection of the throat can lead to throat cancer, the same way HPV can lead to cervical cancer. There's not only a concern about STIs, but the transmission of bacteria in and around the anus like E. coli and shigella, which can cause health issues. Therefore, the need for preventive oral sex condom to avoid all the human health hazards associated with using mouth, lips, or tongue, to stimulate a partner's genitals or anus can never be over emphasized [28,29].

The article is not targeted at encouraging oral sex, rather at a necessary preventive wear which permit the safe practice of oral sex, to avoid all the human health hazards associated with using mouth, lips, or tongue, to stimulate a partner's genitals or anus, based on the prevailing trend for many women desiring to participate in cunnilingus and fellatio.

Hence, the article provided different varieties of tongue condoms and mouth pacifiers for effective prevention of STIs/STDs associated with both heterosexual and homosexual activities. Some will be configured to cushion the offence odor of vagina thereby making it more pleasant and pleasurable to engage-in. The use of any of the IJN varieties of tongue condoms will provide peace of mind and help keep everyone involved healthy.

### Brief Global Statistical Record of Human Immunodeficiency Virus (HIV) Infections

HIV is a virus that can be passed from one person to the next through body fluids like semen, blood, vaginal secretions, and breast milk. HIV isn't spread through the air, water or insect bites. You cannot get HIV through ordinary contact touching, kissing, hugging, dancing or shaking hands with someone who has the infection. Most people get HIV through sex, namely vaginal or anal sex.

According to public health England, 1-3% of sexual HIV transmissions in the UK are because of oral sex. While according to the Centers for Disease Control and Prevention (CDC), the per-act risk of HIV from sex is as follows:

- Receptive anal sex: 138 per 10,000 exposures (1.38%)
- Insertive anal sex: 11 per 10,000 exposures (0.11%)
- Receptive vaginal sex: 8 per 10,000 exposures (0.08%)
- Insertive vaginal sex: 4 per 10,000 exposures (0.04%)
- Oral sex: Risk is low to negligible [30].

Furthermore, according to the "World Health Organization (WHO)", in 2014, there were about 36.9 million people living with human immunodeficiency viruses "HIV" (which leads to acquired immunodeficiency syndrome AIDS when untreated) and about two million newly diagnosed then, while 1.2 million people died from AIDS-related diseases in 2015. In 2021, 650 000 [510 000-860 000] people died from HIV-related causes and 1.5 million [1.1-2.0 million] people acquired HIV. In 2022, 630 000 [480 000-880 000] people died from HIV-related causes and 1.3 million [1.0-1.7 million] people acquired HIV. At the end of 2022, there were an estimated 39.0 million [33.1-45.7 million] people living with HIV, two thirds of who (25.6 million) are in the WHO African Region, with some countries reporting increasing trends in new infections when previously on the decline. They projected, that AIDS-related diseases have claimed 40.1 million [33.6-48.6 million] lives so far with ongoing transmission in all countries globally. In general, 85.6 million [64.8 million-113.0 million] people have become infected with HIV since the start of the epidemic, while 40.4 million [32.9 million-51.3 million] people have died from AIDSrelated illnesses since the start of the epidemic [31,32]. Particularly, for men who have sex with men (MSM), the risk of contracting HIV is a staggering 27 times higher than other demographics. In general, the risk of getting HIV is higher for:

- People who engage in sex without condoms
- People with multiple sex partners
- Injecting drug users who share needles
- Black and Latinx people
- Trans people, especially trans women
- Men who have sex with men (MSM) [30].

**Note:** All of the stated acquired infections and related deaths may be avoided with condoms (i.e. conventional male and female condoms, dedicated tongue condoms or dental dams).

### Existing Tongue Condom Configurations for Cunnilingus and Rimming Oral Sex

Presently, when a man is on the receiving end of oral sex - via fellatio – one familiar and simple option is to use the conventional male condom, which much like it's originally design use will effectively prevent both skin-to-skin and fluid-to-fluid contacts. The second option is using the penis gags second roll (Figure 9), that originated from a type of medical equipment "mouth gag" for opening a patient's mouth widely during any dental procedures or oral surgery first roll (Figure 9) [33]. Presently, the mouth gag oral sex toy is made in diverse configurations/styles such as ball gags, open-mouth gags, spider gags, o-ring gags, bite gags, muzzle gags, etc., for deeper stimulation (deep throating), an erotic humiliation bedroom bondage play or slaves - bondage fetish sessions {also referred to as bondage, discipline (or domination), sadism, and masochism "BDSB"-a type of subnormal/abnormal sexual practice)} [34-36]. In general, they are designed to only force the mouth to remain open, thereby preventing the wearer from talking, hence they are not designed for protection against STIs from oral sex except

the penis gags (which include a shaft of some kind that fits in the mouth). While some are fitted with a backward-facing dildo, designed to sit in the sub's mouth, others feature a forward-facing dildo, allowing the sub to essentially ride their playmate's face.



Figure 9: The diverse configurations/styles of the mouth gag oral sex toy [33-3

On the other hand, by its configuration, the conventional female condom is not safely suitable for oral sex when a woman is on the receiving end- via cunnilingus. At present, there are four available options for wemen to safely receive oral pleasure.

# Using the Dentists Dental Dams Sheets or Improvise Models

The first elegant solution for women, who want to safely receive oral pleasure, was achieved by using the dental dams, also originally designed for dentists to use to work on patients teeth while protecting their gums and oral cavities (i.e. used to isolate teeth that need dental treatment). Based on the historic adoption of the dentist's dental dams for oral sex performance, presently the oral condom or tongue condom is interchangeably called dental dam, (Figure 10), although the kind used for oral sex are little different.

Precisely, the dental dam was invented in 1864 to keep the area a dentist is working in from the interference of the wearer's saliva i.e. designed as a sort of painter's tape for dental work. Dental dams are around five or six square inches and very thin latex or polyurethane sheets, which are sterile, stretchy, and used to block off the gums, throat, tongue and any part of the mouth that the dentist's might not want to subject to his tools and products. Somehow between 1864 and today sexual heath sites recommend 'tucking' the dam (sexless latex sheets) into the vulva for protecting women receiving oral sex (i.e. **used to separate the mouth and the vulva or anus**), which makes oral sex safer - and a lot less sexy. According to the American Sexual Health Association (ASHA), if you want to be covered during cunnilingus or analingus, you can use a dental dam or 'cut open a condom to make a square and put it between the mouth and the partner's vagina or anus.' This simply means that the dental dam model tongue condoms can be bought ready to use or you can make improvise dental dam model tongue condom with a standard conventional male condom or female condom. Start by trimming off the tip and the bottom of a conventional condom with scissors. Next, cut a slit from one end of the tube to the other end. You will have a flat sheet of latex or polyurethane that works perfectly as a dental dam tongue condom. Alternatively, you can also use plastic wrap as an effective substitute of the dental dam tongue condom model. {Note: although it is very thin, it is also thicker than, say, Saran Wrap (which some have suggested as an in-a-pinch replacement)}.



Presently the dental dams designed for protection against STIs from oral sex are made in much the same way as the ones used in a dentist's office - and they look like it, despite coming in flavors like grape, banana, strawberry and vanilla, because latex might not be the tastiest thing you and your partner will like to share [29].

Using the dam is fairly straight forward at its face. You simply lay/place it flat over your partner's vulva or anus, and perform oral sex (cunnilingus or anilingus) through the thin barrier that goes between one partner's mouth and the other's genitals without direct contact with the vagina or anus. To make the dam feel more natural to achieve more enjoyable/ pleasurable protected oral sex, 'before you lay down the dam, you may want to add some water-based lubricant to the other person's skin (avoid oil-based lube, which can degrade the plastic i.e. oil-based lubricants aren't safe to use with latex because they cause latex to deteriorate)'. On the face value, it poses logistical issues because either the giver or the receiver has to hold the sheet in place during the act. Basically, 'if you're trying to hold it to make sure it doesn't move from back to front - it can be really distracting and decrease the experience, especially true for women, for whom there is 'a big mental component to sexuality' [28]. Since dental dams are very thin pieces of plastic, they should not be reused as this can lead to tears or contamination; hence it is a single-use item (i.e. use a new tongue condom every time you engage in oral sex and dispose of it afterward).

This barrier protects both partners from potentially infectious diseases that can be found in saliva and other body fluids, such as Gonorrhea; Syphilis; Chlamydia; HPV; Herpes; Trichomoniasis; HIV; etc.

### **Tongue Condom Configured Like Regular** Male Condom but with Wider Open End:

The second solution for women, who want to safely receive oral pleasure, was targeted at overcoming the logistical issue of either the giver or the receiver holding the dental dam sheet in place during the act, and it resulted to the configuration of tongue condom specifically developed for performing cunnilingus, (Figure 11). It is similar in design to regular/traditional condoms (in use for penisin-vagina sex) with the exception of the open end, which is wider and designed to fit over the lips. This allows the wearer to perform cunnilingus without direct contact with the vagina (female genital) or anus. It is made of thin latex or polyurethane and it can also be worn over the penis (male genital) during fellatio without direct contact with the penis.



Figure 11: Tongue condom design in the form of regular/traditional penis condoms [42-45].

### Curved Flange with Tubular Member Invention for Fellatio or Cunnilingus:

The third solution for women, who want to safely receive

oral pleasure, is depicted in Figures 12 & 13, which illustrates the prior customized tongue condom configurations from 1989 to 1994 as invented and patented by Lawrence S. Burr, Kenneth Matsumura; as well as Paula A. Bloodsaw.



The device includes an ear fastener or curved flange, a tubular member formed of thin, pliant, impervious material, which can "extend into the mouth of the wearer, for the purpose of performing fellatio, such that a penis may be inserted into the tubular member without making contact with the lips or mouth or tongue of the wearer. In an alternative form of the invention, the tubular member may extend outwardly from the flanges and the mouth, so that the tongue of the wearer may be extended into the tubular member to perform cunnilingus without making direct contact with the vulva" [46-48].

### The Lorals Bikini and Shortie Styled Stretchy Ultra-Thin Underwears

The fourth solution for women, who want to safely receive oral pleasure, is depicted in Figure 14, which shows

the 2022 U.S. Food and Drug Administration (FDA), just approved Lorals underwear made with flexible, stretchy, ultra-thin material for cunnilingus and rimming performance (which comes in both "bikini" and "shortie" styles as "vanillascented underwear"), that protect against STIs and bacteria transfer during oral sex. "Furthermore, Loral's block scents, tastes, and fluids, so they can be used after the gym, during menstruation, or under "wet" circumstances". Although the underwear is more like dental dam, they offer a potentially sexier alternative to dental dam's i.e. it may be more difficult to hold a dam in place on your mouth than wearing a formfitting underwear that is essentially hands-free. According to the CEO "Melanie Cristol" they're good for a single-use (for the same reasons condoms and dental dams are single-use). as they lose their shape/form after use (i.e. when you pull them off), and are not strong enough for a washing machine [51-55].



Precisely, "these smartly designed panties/undies actually enable you to keep your panties *on* when engaging in cunnilingus or analingus (i.e. you can provide oral-clitoral or oral-anal stimulation through them) — and look good doing it i.e. they are stretchy enough for tongue and finger penetration *and* you can still feel everything through them-the ultra-thin (incredibly thin) and ultra-elastic material provides all the sensations/ultimate pleasure of oral sex, unlike thicker dental dam and condoms". Practically, Lorals for protection are about 7 hundredths of a millimeter (0.07 millimeters) thick, or 5 to 10 times thinner than normal underwear and they can be adjusted by the user for the perfect 'fit' and style as well as help women receive more oral sex (solving the orgasm gap), since oral sex is three times more likely to lead to an orgasm than intercourse.

Comparatively, lesbians normally wear the strap-on harness and dildo (that accommodate different sizes), but rarely use the dental dams (which are latex squares or plastic wrap) or any of the presently available tongue condoms configurations, such as (a) oral tongue condom mask with tubular tongue projection {that balloons out a bit}, (b) tongue condoms that are similar in design to traditional male condoms with the exception of the open end, which is wider and designed to fit over the lips, (c) the very new Loral's protection "bikini" and "shortie" styles underwears.

### Theoretical Backgrounds of the Proposed IJN-Tongue Condoms Design Concept

The proposed oral condoms configurations are formulated based on the operating pattern of the following existing devices i.e. a synergy of their purposed applications:

- The anatomy of human tongue and taste buds (for bitter, sour, sweet, salty, and umami) (Figure 15), which reveals the diversity of tongue shapes/types e.g. rounded, pointed, etc., and their deficiency's. Thus it suggests the design of specific tongue condom type i.e. that can be used by specific tongue type and multi-tongue shape design or universal-tongue shape design i.e. that can be used by any tongue type e.g. rounded, pointed, etc. (i.e. one size fits all design)as well as eliminate perceiving any taste.
- The various perceived ways of projecting/sticking out the human tongue, (Figure 16), which can stretched from 1 to 3 inches as it is projected out and moved around (down, up, left, right, and forward or folded), for sucking or licking. Thus it suggests the design of a non- tubular configuration which the tongue can easily push along as it is projected out and which will also spring back as the tongue withdraws i.e. moves with the moving directions of the tongue.

- The conventional baby's pacifiers and their mode of application, (Figure 17). In general, the baby's pacifier is a rubber, plastic, or silicone nipple substitute given to an infant to suckle upon between feedings to quiet its distress by satisfying the need to suck when it does not need to eat. Pacifiers normally have three parts, an elongated teat, a mouth shield, and a handle. "The mouth shield is large enough to prevent the child from attempting to take the pacifier into its mouth, and so forecloses the danger that the child will swallow then choke on it". This implies that a very small mouth shield (instead of masks) can effectively protect the lips and tongue.
- ÷ The conventional snore pacifiers (special pacifier for adults or tongue stabilizing devices TSD or tongue retaining device) and their mode of application, (Figure 18). The device resembles an ordinary baby's pacifier. Generally, these airway obstructions happen during sleep, when muscles in the upper throat relax causing the tongue to fall back into the airway. It is designed to hold the tongue in a more forward position, allowing the airway to stay clear and open. When the tongue remains motionless, soft palate no longer vibrates and consequently it prevents that annoying sound from occurring (hence solution to snoring problem, sleep apnea, breathing disruption, airway blockages, etc.). Precisely, it is a **stop snoring device** that uses suction-cup technology (kind of plastic bulb placed in the tongue) to keep the tongue pulled forward during sleep. This implies that a very small outfit can effectively control the tongue.
- The anatomy of human lips Figure 19, which reveals the diversity of lips shapes/types. Thus it suggests the design of specific tongue condom type i.e. that can be used by specific lip shape and multi-lips shape design or universal-lips shape design i.e. that can be used by any lips type etc. (i.e. one size fits all design).
- The conventional lips masks i.e. the lips patch a.k.a. dolls lips or embroidered lips patches or lips stamps designs and their applications, (Figure 20), and the conventional face patches and their applications, (Figure 21). Thus it reveals that the cutout in the middle when the patch is applied can accommodate a small size elastic sheath (latex rubber or synthetic) made with impervious materials such that it can extend as much as the tongue is pushed out, lapping/fitting perfectly to the size and shape of the tongue and springs back as the tongue withdraws into the mouth. It further revealed that an element of the face patches outfit can be incorporated to enable it stick firmly on the entire periphery of the mouth. At the same time flexible mouth shield allows the mouth to open as wide as it desires.







Figure 17: The conventional babies Pacifiers and their mode of application [61].



**Figure 18:** Shows the conventional snore pacifiers (special pacifier for adults or tongue stabilizing devices TSD or tongue retaining device) and their mode of application [62-64].







**Figure 21:** Displays the configurations Reusable Face Wrinkle Patches Set Made with medical grade silicone, bio-cellulose and hydro-gel (soluble hydrogel and insoluble hydrogel patches) [73-76].

### Proposed Tongue Condoms, Mouth Pacifiers and Nose Defender Couplings for Oral Sex Performance:

There is a wide range of impervious materials that can be used to produce any of the features in the proposed tongue condom or pacifier such as elastic sheath, lips dolls (masks) or pacifier frames, the nose defender frames, etc. in different shapes, colors and textures to effectively serve the desired purpose. The "Ultimate Revolutionized New Generation of Tongue Condoms- Wears and Couplings for Genitals or Anal Foreplay and Oral Intercourse" are configured such that the usual cutout in the middle of the conventional lips mask or pacifier frame (i.e. small opening between the upper and lower lips) is sealed with (i.e. accommodate) a small size elastic sheath made with any of the aforementioned condom materials e.g. latex, medical grade silicone, plastics {synthetic or semisynthetic organic polymers/compounds most commonly derived from petrochemicals/petro-fossil feedstock "long chain hydrocarbons"} like *polyurethane, polyisoprene, or nitrile;* ultra-thin 2-dimensional nanomaterials (nanosheets); *bio-celluse, and hydro-gel, etc.,* impervious materials designed to be (flat, slightly curved out horizontally or multiple horizontal folds, mildly sagged, etc. in variety of colors) such that it can extend as much as the tongue is pushed out, lapping/fitting perfectly to the size and shape of the tongue and springs back as the tongue withdraws into the mouth.

Precisely, the combination of different functionality element in the diverse concepts of the pacifiers and patches (face and lips) yields different configurations of new generation of tongue condoms that would effectively protect and make oral sex (engaging in cunnilingus, anilingus or fellatio) pleasurable for the wearers and receivers.

The design options are:

- Tongue condom for mouth protection only kit wherein the lips mask (kind of flexible sticky mask that is made in the peculiar lips shape) or pacifier frame (kind of elastic rubber that is made in the peculiar lips shape) may cover just the wearers lips or may extend out to the skin surrounding the wearers mouth
- Furthermore, it could be designed with small or tiny straws (looks like whiskers) that, is extended to the chick, to cushions mouth odor i.e. when the wearer talk or cough the odor goes out through the straws and evaporates around the chicks. Also the tongue condom could come in flavors such as mango, banana, strawberry and any conceivable sweet tastes such that, it feel like you are leaking those instead of pussy.
- Tongue condom for both mouth and nasal protection kit wherein nose defender is coupled to the mouth protection apparatus (oral condom mask or pacifier). Usually, the nose defender is a small detachable fabric mask or elastic rubber with nasal filter. Another option of the nasal protective mask is plastic frame slip-in-filter apparatus (disposable or sanitized for reuse) with a slot for replacable filters.

The design does not protrude rather the sheath is flat, mildly folded or curved, mildly sagged, when the tongue is not in use (the sagging is just about the size of the nipple tip that collects the semen in the convensional male condom). In operation, the elastic and flexible oral condom conforms to a wearer's lips, tongue, and mouth region, and provides prophylaxis (prevention of or protective treatment for disease) for oral intercourse. The tongue condom may include non-toxic flavor, lubrication, color, and texture means on surface parts as enhancements to oral intercourse. And the replacable nasal filters could be aromatized to produce pleasant refreshing sweet-smells or fragrant if desired in any particular environment or situation (i.e. aromatherapy-in lotions and inhalants in an effort to affect mood and promote health).

They are specifically designed to stay in place all through the duration of the oral sex activity. Basically, the combined effect of an element of the face patches outfit that is incorporated to stick firmly on the entire periphery (Figures 20 & 21) of the mouth and the adjoining flexible material used for the mouth shield allows the mouth to open as wide as it desires, which "makes everything perfectly natural" for both the receiver and the wearer. For instance, the new tongue condoms made from 'hydro-gel' skin-like material are designed to feel like you're 'wearing nothing at all'. It mimics the observed performance with the hydro-gel currently used for products such as contact lenses and face masks whereby, it will be *"like wearing nothing at all."* 

- It could be called tongue condom lips stickers, if the soft pads of elastic flange sheaths are modeled like lips patches and glued to the lips with sticker, felt, plaster, clips, etc.
- It could be called tongue condom pacifiers, if the mouth protector is configure much like the conventional pacifier with elastic sheaths and secured in place with neck buckles, belts, hook, Velcro or elastic rope behind the neck/head to prevent the effect of loosening or fallingoff, thereby enable it to remain in place throughout the operation.

## **Descriptive Presentation of the Proposed Apparatus**

Figure 22 presents the various tongue condom lips stickers and tongue condom pacifiers with elastic or stretchy sheaths. The elastic sheath (non-sagged or mild sagged) at the center, can be made with impervious **soft, flexible, plastic, rubber** or latex, polyurethane, *polyisoprene, lambskin, nitrile, hydrogel, bio-celllose* **-like material** or their combination and are designed like the shape of the varying human lips or in the form of a flange to be glued or placed to shield the mouth while enabling free movement of the lips (e.g. expansion and contraction). Different types of textures such as *ultrathin, sensitive, high sensation,* or *extra strength are used for production, such that it* fits the tongue and extend as much as the tongue is pushed out i.e. it springs out, lapping/ fitting perfectly to the size and shape of the tongue.

*The* non-sagged *elastic sheath* configuration targets cunnilingus (sucking or licking the vagina, vulva, or clitoris) or anilingus (sucking or licking the anus). The design does not protrude rather it appears like a flat sheet, mild folded sheet or tongue curved film, i.e. slightly curved out horizontally

or with multiple horizontal folds that enable the wearer to insert tongue and protrude it any direction i.e. left, right, up or down easily.

The mild sagged (non-rigid) elastic sheath configuration targets fellatio (sucking or licking the penis), fits the tongue of the wearer as it is protruded out of the mouth as well as fits the size of the penis as it enters and moved around the mouth of the wearer.

Hence, it can be adoptable for use by both partners

simultaneously, in the popular "oral sex style 69", such that both partners lie down so their bodies form a 69 shape and they can give and receive oral sex simultaneously. Also they can be used during direct mouth-to-mouth kissing that is very essential for married couples as well as face to face pecking.

With the invented models you can project the tongue as much as you desire and fold it any how you want, etc. Notably, some models could be disposable and some can be sanitized for reuse.



**Figure 22:** Depicts the different configurations of the proposed ultimate revolutionized new generation of tongue condoms with some showing the expected projection when in use (Courtesy Azuberths Research Complex Owerri, Nigeria).

Figure 23 conveyed the optional methods to wear/ fit the specific designed tongue condoms with stickers, plasters, flash bands, felts or lips clips, hook, standard ear loops, Velcro, buckle, belt, straps or rope that tie it behind the head or loop around the ear to hold it tight. For instance, the device is directly plasted on the area surrounding the lips of the person practicing oral sex (the mouth of the wearer) to prevent skin-to-skin contact during cunnilingus (sucking

or licking the vagina, vulva, or clitoris), fellatio (sucking or licking the penis) or anilingus (sucking or licking the anus). Alternatively, the device can be attached to adjustable belt, Velcro, elastic rope, straps and tied on the neck to enable it remain in place throughout the operation.



place with glue, sticker, plaster, belt, buckles, Velcro, etc. (Courtesy Azuberths Research Complex Owerri, Nigeria).

Figure 24 displayed the various configurations of the nasal shields that can be worn to defend the nose against unpleasant odor or smell. It could be made with the conventional masks materials (woven materials e.g. woven cotton fabric and non-woven materials made of either natural fibers or synthetic thermoplastics e.g. polypropylene), elastometrics, plastic frames with disposable air filter in form of buttons or small threaded tubes (either single nostril or double nostril) for administering air freshener. Alternatively it could be replaceable slip-in-filter or valve models of the nose defenders' apparatus (i.e. with a slot for replaceable filters-that are good for a single-use or reusable). The replaceable could be made with either disposable or reusable/washable fabric i.e. dropped in a sanitizer to clean before reuse. Precisely, it could be sanitized/sterilize

frequently with an antibacterial wipe, alcohol pad or soap and water. The valve can be filled with nice aromatics including amber, myrrh, dried rose and carnation petals, spices, herbs, straw, and sometimes even a sponge soaked in vinegar. The idea is to ward off the odors and only inhale pleasant, clean air that is not noxious.

Furthermore the designs with elastomeric materials are carefully sculpted or textured like skin and the edges are tissue thin for invisible blending. Orderwise adjustable metal or plastic nose clip (a bendable nose strip) could be used to help secure it very firm on the nose. Also, stickers, flash bands, plasters, and there likes can glue it on the nose effectively.



**Figure 24:** Depicts the different configurations of the nasal defenders, made of varying fabric materials, elastomeric rubber, **and reusable**/exchangeable filter elements (cartridges or filters), and that is securable with clips, plasters, etc. (Courtesy Azuberths Research Complex Owerri, Nigeria).

Figure 25 presents the tongue condom lips stickers (or tongue condom pacifiers) with small or tiny straws (looks like whiskers) that extend to the chick, to expel mouth odor. When the wearer talks or coughs the odor goes out through

the straws and evaporates around the chicks. Also the nose shield can be used in addition, to block odor emitting from the receiver's genitials. Usually, some people find the odor of female vagina (a.k.a. pussy) to be off- putting.



**Figure 25:** Shows the different configurations of tongue condoms with small or tiny straws (that looks like whiskers), to expel mouth odor when the wearer talk or cough (Courtesy Azuberths Research Complex Owerri, Nigeria).

Figure 26 presents the simple tongue condom lips stickers (or tongue condom pacifiers) device, directly plasted/sticking within the skin area surrounding the wearer's mouth/lips, such that the tongue can only pushed out the elastic or stretchy sheaths, which laps/fits perfectly to the size and shape of the tongue, extend as much as the tongue is projected out and springs back as the tongue withdraws into the mouth. It is made in different non-toxic flavors, lubrication, colors, and texture etc.

The typical image of wearers of the combined mouth

shield and nasal defender is showcased in Figure 27, which reflects a paradigm shift in the entire concept of oral sex condoms design. Precisely, it is a collection of non-rigid apparatus that does not conceal the identity of the wearer and can be made to match the exact or very close color complexion of the wearer. Usually, many persons of both sexes may wish to participate in oral sex but hesitate (for many obvious reasons "short-falls of the existing apparatus"). These (aesthetically fastidious) individuals may now safely and pleasurably benefit themselves and their sex partners, using the present innovated apparatus.



**Figure 26:** Shows the different simple seducing colors and appearance of the tongue condom lips stickers and nasal defender (Courtesy Azuberths Research Complex Owerri, Nigeria).



**Figure 27:** Typical applications/samples of wearers of both mouth and nasal protection IJN ultimate tongue condoms configuration (Courtesy Azuberths Research Complex Owerri, Nigeria).

Figure 28 is an extract from a magazine, published in 1936 (from Shanghai Library), which revealed the long desire for protection against disease transmission in oral mouth-to-mouth kissing. "Woman: "Dear, why are you wearing a face mask today? Is it for epidemic prevention?" Man: "No! It's for preventing your constant kisses." Found in "Manhua Jie漫画

界" magazine, published in 1936. From Shanghai Library" [76]. Hence, another scenario for this invention is to cover both tongues during oral kissing applications, even when couples are engaging in unhealthy and insecure present practices.



### Conclusion

The traditional heterosexual interaction between men (husband) and women (wife) is a good gift from God for the purpose of providing a companion for each other and procreation (i.e. to reproduce) via sexual pleasure. Human Race perverted the natural use of their sex by unnatural acts "sexual immorality" such as fornication, adultery, masturbation, prostitution, pornography, incest (sexual intercourse with a parent, child, sibling, or grandchild), homosexuality, lesbian, gay marriage, rape, child sexual abuse, bestiality (sexual relations between a human being and a lower animal), oral sex, and so on.

Presumably the origin of homosexual can only be attributed to natural human beings sexuality evolutional trend which starts with normal sexual play among children of similar/same gender ages (that don't involve sexual fantasy) and advanced to the practice of more sexual behaviors in adults/elderly, such as oral sex and all the other forms of sexual immoralities.

Emphatically, this article is not aimed at encouraging oral sex but it is solely intended to provide wears and couplings that will protect and prevent the spread of diseases associated with oral sex since it is becoming the popular activity across all the sexualities.

Presently, both the male condoms and female condoms effectively serve the same purposes during heterosexual interaction i.e. to prevent/eliminate skin-to-skin contact and fluid-to-fluid contact (i.e. between semen-the fluid that contains sperm and vaginal fluids), hence prevent both pregnancy and STDs such as chlamydia, gonorrhea, syphilis, herpes, trichomoniasis and HPV, etc., as well as the transmission of bacteria in and around the anus like E. coli and shigella, which can cause harmful health issues.

The four designs of oral condoms presently available for "oral sex cunnilingus" (mouth-to-vagina i.e. sucking or licking the vagina, vulva, or clitoris), and "oral sex rimming or rim job" (or anilingus- mouth-to-anus i.e. sucking or licking the anus), are (a) the dental dams (very thin five or six square inches latex or polyurethane stretchy sheets), used to separate the mouth and the vulva or anus; (b) regular condoms designed with wider open end to fit over the lips; (c) customized tongue condom device innovated from 1989 to 1994, that includes an ear fastener and curved flange, a tubular member formed of thin, pliant, impervious material, where the tongue of the wearer can be inserted, and (d) the smartly designed Lorals underwear (panties/undies-"bikini" and "shortie") made with flexible, stretchy, ultra-thin material.

The proposed ultimate revolutionized new generation of tongue condoms (mouth wears and nasal couplings for genitals or anal foreplay/oral intercourse) is configured like the conventional lips masks i.e. the lips patch a.k.a. dolls lips or embroidered lips patches or lips stamps designs, the conventional baby's pacifiers or the conventional snore pacifiers a.k.a. stop snoring device, with three extra functional features. This includes:

The cutout or teat usually in the middle of the lips mask or pacifier frame is replaced/ occupied with either of the following elastic or stretchy sheaths latex, lambskin, medical grade silicone, plastics like polyurethane, polyisoprene, or nitrile; ultrathin 2-dimensional nanomaterials (nanosheets); bio-celluse, and hydro-gel, etc., in the form of a small size non- tubular/non-protruding/non-rigid (flat, mildly sagged, mildly folded or curved i.e. slightly curved out horizontally or multiple horizontal folds, etc.), such that, when the proposed tongue condom is worn, the mild sagging is just about the size of the nipple tip that collects the semen in the convensional male condom in the cases of mild sag configurations. Furthermore, the new condoms made from 'hydro-gel' skinlike material are designed to feel like you're 'wearing nothing at all'. It mimics the observed performance with the hydrogel currently used for products such as contact lenses and face masks whereby, it appears "like wearing nothing at all."

A kind of flexible sticky stamp is used within the skin area surrounding the wearer's mouth/lips, such that the tongue can only pushed out elastic or stretchy sheaths, which laps/fits perfectly to the size and shape of the tongue, extend as much as the tongue is projected out and springs back as the tongue withdraws into the mouth. Hence, in operation, the elastic and flexible oral condom conforms to a wearer's lips, tongue, and mouth region, and provides prophylaxis (prevention of or protective treatment for disease) for oral intercourse.

Alternatively, the elastic sheaths is secured in place with either neck buckles, belts, hook, Velcro or elastic rope behind the neck/head to prevent it from loosening or falling-off, thereby enable it to remain in place throughout the operation or another optional methods to wear/fit the specific designed tongue condoms is such that it is glued to the lips with stickers, plasters, flash bands, felts or lips clips, etc.

Hence, the device is directly plasted on the area surrounding the lips of the person practicing oral sex (the mouth of the wearer) to prevent skin-to-skin contact during cunnilingus (sucking or licking the vagina, vulva, or clitoris), fellatio (sucking or licking the penis) or anilingus (sucking or licking the anus). Alternatively, the device can be attached to adjustable belt, Velcro, elastic rope, straps and tied on the neck to enable it remain in place throughout the operation.

The combination of different functionality element of the conventional mouth/lips patches and the adjoining flexible material used for the pacifiers mouth shield allows the mouth to open as wide as it desires, which "makes everything perfectly natural" for both the receiver and the wearer. The condom may include non-toxic flavor, lubrication, color, and texture means on surface parts as enhancements to oral intercourse.

Furthermore, nasal protection kit a.k.a. nose defender can be coupled to the mouth protection apparatus (oral condom mask or pacifier). Usually, the nose defender is a small detachable fabric mask or elastic rubber with nasal filter or plastic frame slip-in-filter apparatus (disposable or sanitized for reuse) with a slot for replacable filters. The filter can accommodate flavored inhalers to making the wearer to be breathing nice aroma while the oral exercise is in progress.

Also it could be designed with small or tiny straws (looks like whiskers) that, is extended to the chick, to expel mouth odor i.e. when the wearer talk or cough the odor goes out through the straws and evaporates around the chicks.

It could be called tongue condom lips stickers, if the soft pads of elastic flange sheaths are modeled like lips patches and glued to the lips with sticker, felt, plaster, clips, etc.

It could be called tongue condom pacifiers, if the mouth protector is configure much like the conventional pacifier with elastic sheaths and secured in place with neck buckles, belts, hook, Velcro or elastic rope behind the neck/head to prevent the effect of loosening or falling-off, thereby enable it to remain in place throughout the operation.

Instead of concealing the wearer's facial appearance, it rather improves facial aesthetics to seduce romance and pleasurable sexual performance, as well as increase the urge for mouth-to-mouth kissing when two partners wear their beautifying and good aromatized IJN ultimate revolutionized new generation of oral tongue condoms apparatus/sexual cosmetics.

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