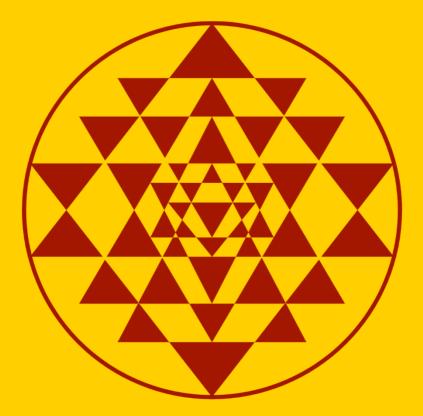
Building Immunity 2.0 KRISHNA PRAKASH



Foreword by DR MAHADEVAN SEETHARAMAN PH. D Former COO, Isha Arogya Research Foundation &

Former CEO & MD, IAIM Healthcare (funded by 4 TATA trusts)

I always encourage them to practice in a way that will help them go back to their own tradition and get rerooted. If they succeed at becoming reintegrated, they will be an important instrument in transforming and renewing their tradition.

... Learning to touch deeply the jewels of our own tradition will allow us to understand and appreciate the values of other traditions, and this will benefit everyone." Thich Nhat Hanh, Living Buddha, Living Christ

The cover image is of the ancient Shri Yantra. It is said that each of our body when perfect in all realms, dimensions and levels vibrates purely to that pattern. Moreover, if at all there is a blueprint to the Cosmos, the followers of Tantra system say it is this.

Each of us have the power to overcome this pandemic. Let every individual of the become immune, stronger and healthier by seeking forgiveness for the knowingly / unknowingly committed wrongs that has triggered this cosmic phenomenon. May we learn to live in sync with reality and cosmic rhythm.

Jai ma.

May each of us vibrate to good health & peaceful mind, always!

Stay in. Build immunity. Be safe.

During the time of stress, the "fight-or-flight" response is on and the self-repair mechanism is disabled. It is then when we say that the immunity of the body goes down and the body is exposed to the risk for disease.

Annie Wilson Effect of Meditation on Cardiovascular Health, Immunity & Brain Fitness

Dedicated to

All those who are in the health, essential services, government machinery & volunteers of various organizations across the World, and more important to corona* referred in India as *Mahā-māri*!

* dedicated to corona because it has made us to step back and focus on the health as well as quality time with family

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Foreword

I met Krishna or KP as I call him during my time as the CEO of the Institute of *Ayurveda* and Integrative Medicine in Bangalore (India). He had a different demeanour and perspective to *Yoga* compared to most *Yoga* professionals I have met to date. That is what drew me to *Shrimath Yoga* and since then have spent a significant amount of time learning *Yoga* and *Yoga Nidra* at their traditional *Gurukul*.

A challenge like the coronavirus is unprecedented in these times. As the COVID-19 pandemic spreads across nations, the world is shocked and still grappling with options for containing or stopping the spread of the virus. Experts say that people with stronger immune systems and respiratory health are better equipped to handle this novel virus.

As he has done several times in the past, and in line with the traditions of the *Bihar School of Yoga*, Krishna has come forward to release this eBook on Building Immunity at the appropriate time. *Sri Swami Satyananda* emphasized the importance of bringing awareness into all dimensions of *Yoga* practice, allowing the awareness to gradually expand, so that over time awareness can be brought into all the activities and aspects of life.

The book explains why "Building Immunity" is our *dharma* now, which involves protecting ourselves from getting infected, avoiding being a carrier, transmitter or receiver. The author also shares ways to naturally boost immunity including means to not only optimize the metabolism of the body but also improve the functioning of the mind.

All of the thoughtful recommendations fall under the following categories - Asanas (postures), Pranayama (life force modulation), Mudras (symbolic gestures), Kriyas (cleansing techniques), Yoga Nidra (full-body relaxation), Meditation, Food, Rest, Sleep & Gratefulness. These ways are not hard to follow, and we owe it ourselves, our friends, family and fellow beings to practice dharma.

Dr. Mahadevan Seetharaman, PhD26/04/2020Chief Growth Officer and26/04/2020EVP of Digital Transformation1iLink Digital, USA2

Before his return to the US, Dr Mahadevan Seetharaman was the COO at Isha Arogya Research Foundation and the CEO & MD at IAIM Healthcare (funded by 4 TATA trusts).

Introduction

Building immunity is the best gift that we can give ourselves. We learn a lot by trial and error method but in this given situation, when we have access to the wealth of information from our living traditions, we need not reinvent the wheel. Ideally any major incident in life happens to remind us of a truth and the wise learn from it.

One of the salient features of *Sanatana Dharma* (the eternal way of life) is that our ancients have presented to the World a plethora of knowledge systems that stay valid irrespective of the times we live in, and one such systems is Yoga. A few processes from Yoga are elaborated in a way that common public can understand and practice during this lock down as well as make it part of their daily routine. This booklet is certainly not intended for Yoga professionals :)

Krishna Prakash 14th April 2020 Vaishaka Krishnapaksha Saptami

A note on the Building Immunity 2.0

When Building Immunity sessions started in last week of March 2020, many people thought what can ancient techniques do to reduce the incidence of modern-day illnesses.

Little did many people know that whatever disease that may appear at any point of time in Earth could be only due to the play / disturbance of 3 body humours i.e. vata, pitta or kapha, in varying proportions.

India has a lot to offer to the World through a combination of Yoga Sadhana, Tantra Sastra, Mantra Vidya, Mudra Vijnana and Medicinal systems like Ayurveda & Siddha. Along with this we should adopt, adapt and become adept in fusing discoveries in Allopathy, the subtle approach of Homeopathy and the esoteric Bach flower remedy.

You may wish to add any number of holistic systems you wish but it pays to start with what one has personally used and experienced the results. In these lines, we are

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releasing this revised and enlarged edition of Building Immunity.

The order of practice is changed based on the needs of today's necessity. Only hints have been given and not the complete notes on these practices as it is better to learn directly from any qualified Yoga teacher.

You could also opt to mail us so that we can share the videos of how the practices are to be done in the perfect way or we could invite you to our free sessions on Building Immunity.

Looking forward to your continuous support and blessings.

Kaihmandiat

Krishna Prakash 07th May 2021 Varuthini / Vamana Ekadasi 542nd birth anniversary of Sri Vallabhacharya

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Building immunity, our dharma

What is dharma?

Dharma is the most complex word, idea or concept to understand, internalize and practice. The Vedic tradition of India defines dharma as that which supports, sustains and enables proper functioning of any system. Some of its other meanings are duty, just, right thing to do, righteousness and appropriateness.

What is our dharma now?

In the present covid-19 situation, our first *dharma* is to protect ourselves from getting infected and, also not be a carrier, transmitter or receiver. Once we understand this, we would whole heartedly do whatever it takes to expedite our *dharma*. Our respective governments too are trying their best to expedite their *dharma* by providing us the best they can at each stage.

Building Immunity

The best way to expedite *dharma* is to learn and build our immunity. For this to happen, the body's metabolism and mind's functioning need to be optimal. Here, we focus on sharing a few processes and lifestyle suggestions available in the tradition that has been practiced since time immemorial. Some of these may appear extremely simple and innocuous yet their benefits are long lasting and free of side effects.

Merriam Webster defines tradition as, "an inherited, established, or customary pattern of thought, action, or behaviour." So, kindly let us not confuse the word tradition with religion. Moreover, there is no religion for rain, sun or virus!

Tracey Bond said, "Love is a viral vibration, infect others with it without regard, that it may spread epidemically, boosting the immunity of a humanity that could deafen the sound of hate, only the diseased soul makes."

Now is not the time to play the blame game or hate anyone but it's the time to do what we can to be safe and ensure all of us are safe to see tomorrow!



 Importance of Clapping: Generally, we clap to express our happiness or to encourage and appreciate others. Dr Rahul Dogra practicing at Kairali Ayurveda says that 28 out of 340 pressure points in the body are located at our hand. So, if we know the right way to clap, we can activate these pressure points which in turn energize our internal organs by flushing out the toxins resulting in building immunity.

This routine keeps to improving blood circulation, works to improve conditions of arthritis, blood pressure and helps to resolve the (bad) cholesterol.

- Recommended duration: 20 minutes or at least
 6 minutes before each of our 3 meals
- Method: exactly the way it is shown in the image. At each clap, the respective fingers and palms should be in touch with each other. The clapping should be hard enough to create tingling sensation and we should be able to literally feel the heat at our palms!

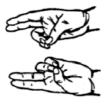


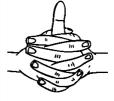
2. *Mudra*: *Mudra* can be loosely translated as "psychic lock" but it is much more than that. After the practice of *brahmari*, one can practice *prana mudra* and *linga mudra*. Practice of *mudras* help us to send and circulate the life force to the select body parts and depending on the intended purpose, either enhance or slow down their functioning. *Prana mudra* helps to breathe well and strengthen the respiratory system. *Linga mudra* helps to tones and tune the nervous, respiratory and reproductive systems. Clears the excess phlegm in chest and also the paths wherever oxygen flow is needed uninterrupted.

- Recommended duration: 6 to 12 minutes each
- Method: If you choose to practice mudras sitting on a chair then place a mat between the soles and the floor. You can practice these mudras while watching television, listening to music or while answering phone calls. But the ideal way is to consciously allocate time to sit quiet and practice these 2 mudras with closed eyes. In prana mudra the palms face up. Back of the hands to be placed on the thighs.

Prana mudra

Linga mudra





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3. Food: It is better to have non-refrigerated, nonaerated, freshly cooked food. This stands good not only for the present pandemic situation but can be part of our regular habit as well.

It is encouraged to remain silent while having food so that digestion and assimilation happen better. Also, it is better to take lukewarm water instead of cold water, both during the meal and throughout the day. If we could lace the lukewarm water with herbs like *tulsi* / holy basil or cumin seeds then it is still better.

The spices that one should have at home are clove, pepper, cinnamon, cumin seeds, carom seeds, coriander seeds and fenugreek as one could have herbal healing potions, instead of tea and coffee.

In food, usage of dry ginger in the morning and ginger during the day and having yellow myrobalan powder in lukewarm water before going to bed, keeps our body clean. Usage of garlic, onion & liquorice in these conditions is highly recommended

Learn from right source, and practice water as well as juice fasting once a month, each.

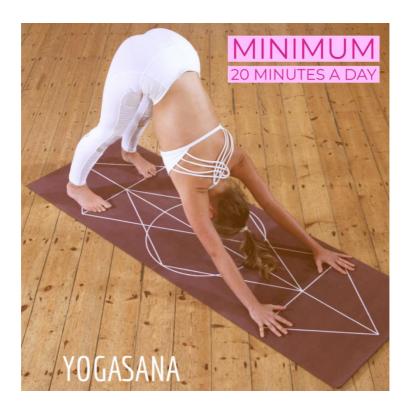
Let food be thy medicine and medicine be thy food Hippocrates



4. Pranayama: Prana means life force and Ayama means regulation / control. The best way to build immunity to increase prana shakti in our body. Now, all of us know that ear, nose and throat i.e. ENT are 3 key entry points through which infections can happen. Thus, the pranayama technique brahmari ie. the humming bee (technique) is an

essential practice to ward off infections upper respiratory tract infections.

- Recommended duration: 7 m, 2 times a day
- Suggested Method: Just close the tragus (entrance to the ear) with your index finger.
 Fold back your tongue in *Khechari Mudra*. With closed eyes, inhale as deep as possible without making noise. Then as you exhale contract the glottis (throat region), make the mmmm... sound and in parallel exhale as gently as you can. The duration of exhalation should be more than the inhalation.
- Note: the volume of the humming sound during is to be above our regular talking volume and thus it neutralizes the negative thoughts that lowers one's immunity. The research proves consistent practice of Brahmari enhances the expression of Nitric Oxide (NO) that inhibits viral protein and RNA. Assists in steady and sustained release of CO2.



5. Asana: A "regular routine" of 20 to 45 minutes helps the body metabolism to function optimally. Without fail, kindly include 3 rounds of Surya Namaskara. At Shrimath Yoga we follow the Satyananda Surya Namaskara. Based on your body type, the age and health condition, any Yoga teacher would train you for this "regular routine." As you cannot go walking, jogging, running or to a gym, it is important to mimic them in your home or learn a few *asanas*. Utilize Zoom, WhatsApp or any similar ones to get in touch with a Yoga teacher and learn. As these are simple ones, one need not be afraid of whether they would learn and practice right.

• **Tip:** whichever set of postures you learn, ensure you are able to hold each posture in the final position for 15 to 20 seconds

The mind & body are not separate entities. The gross form of the mind is the body & the subtle form of the body is the mind. The practice of asana integrates & harmonizes the two. Both the body & the mind harbour tensions or knots. Every mental knot has a corresponding physical, muscular knot & vice versa. The aim of asana is to release these knots... mental tensions by dealing with them on the physical level. Swami Satyananda Saraswati



6. Kriya (cleansing techniques): Jala neti is an excellent cleansing technique that not only clears the nasal passage of pollen, dust or any foreign particle, but also helps in preventing infections that could happen through the sinus cavity, in our present case CoVid19.

As per the living traditions of *Yoga, jala neti* helps in getting clarity of mind and is a good complementary practice along with *brahmari*

As per Ayurveda, the disturbance or imbalance of *kapha* is a prescription for infections. Thus, it is advised to get up before sunrise i.e. when *vata* is active, to perform meditation, studies and practice kriyas like *jala neti*. By sun rise, *kapha* get active and it is not advisable to sleep post that.

- Recommended to study from someone who already does this process
- Care to be taken to use <u>lukewarm salt water</u> as it mimics the bodily fluids and would not create confusion to the immune system.

Regular practise of neti maintains healthy secretion and drainage mechanisms of the entire ear, nose and throat area. It also gives resistance to various diseases of the ears, eyes and throat. Editorial team of Yoga magazine, Bihar School of Yoga

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YOGA NIDRA FOR BANGALORE RURAL POLICE



7. Yoga Nidra: This is an ancient practice brought out by *Swami Satyananda Saraswati*. Given the current situation, a brief 20-minute session would do wonders. You could listen to the recording uploaded by any teacher of *Bihar School of Yoga*. To write any more on this would be beyond the scope of this article. If you wish to have a glimpse of *Yoga* *Nidra* then record the following instructions in your own voice and play it out, while you lie down and undergo in *shavasana* (corpse pose) with closed eyes. This is by no means the elaborate script, but scores of people have reported tangible benefits after this mini-*Yoga Nidra* module.

Mini Yoga Nidra process instructions

Preparation

- Kindly lie down, in the corpse pose, with eyes closed
 - Let your heels face each other and be at the respective edge of the mat
 - Let your hands be a foot apart from your body with the palms facing up
 - Let there be a gentle smile on your face, as a conscious smile would help to stay alert and awake!
- Stillness of body gradually translates into stillness of the mind thereby helping us to internalize this process. So, if need be, adjust your posture, clothes and your position accordingly
- Now we are ready to practice Yoga Nidra...

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Awareness

- With a gentle smile, be aware of your surroundings...
- Now gradually become aware of the sounds around you (like the chirping of the birds, music etc.)
- Become aware of yourself on the mat... completely relaxed
- Now, consciously say to yourself that you would <u>be</u> <u>aware and awake</u> throughout the practice

Rotation of Consciousness

- Prepare to rotate your consciousness to various parts of the body
- Gently bring the awareness to your
 - o Right thumb
 - o Right index finger
 - o Right middle finger
 - \circ Right ring finger
 - o Right little finger
 - Right palm
 - Back of the right hand resting on the carpet / floor
 - o Right wrist

- Right forearm
- o Right elbow
- o Right upper arm
- o Right shoulder
- Right shoulder blade
- o Area between right shoulder blade to right hip
- o Right hip
- Right thigh
- o Right knee
- o Right calf muscle
- o Right ankle
- o Right heel
- o Sole of the right foot
- $\circ~$ Top of the right foot
- o Right big toe
- Second toe
- Third toe
- o Fourth toe
- o Right little toe

Ensure that you are aware and awake...

- Now become aware of your
 - \circ Left thumb

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- o Left index finger
- o Left middle finger
- o Left ring finger
- $\circ~$ Left little finger
- o Left palm
- $\circ~$ Back of the left hand resting on the carpet / floor
- o Left wrist
- Left forearm
- Left elbow
- o Left upper arm
- o Left shoulder
- o Left shoulder blade
- o Area between left shoulder blade and left hip
- Left hip
- o Left thigh
- o Left knee
- Left calf muscle
- o Left ankle
- Left heel
- \circ Sole of the left foot
- $\circ~$ Top of the left foot
- Left big toe

- $\circ~$ Second toe
- o Third toe
- \circ Fourth toe
- Left little toe

Ensure that you are aware and awake...

- Starting from the heels, in a sequence, be aware of all parts of your body that are in contact with the mat. Now, become aware of the top of your head
- \circ Forehead
- Right eyebrow
- Left eyebrow
- o Eyebrows
- o Right eye
- o Left eye
- o Eyes
- o Right ear
- o Left ear
- o Ears
- o Right Nostril
- o Left Nostril

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- \circ Nose
- o Right cheek
- Left cheek
- o Cheeks
- Upper lip
- o Lower lip
- o Lips
- \circ Chin
- o Neck...
- Now, allow your awareness to flow downwards till the toes and then back to top of your head

Breath Awareness (2 to 3 minutes)

- Remind yourself that you are a mere witness...
- Gradually become aware of the breath as and when it happens
- Observe the up and down movement of the abdomen, expansion and contraction of the chest, with each breath

Closing Instructions

- Be aware of your breath... (for a minute)
- Become aware of yourself lying in the corpse pose...
- Continue to keep the eyes closed till further instructions and be aware of the sounds around you...
- Now, gently move your toes and fingers, and bring your legs together
- Now, take your right hand, sideways, above the head and place it on the ground; bend at your left knee, and turn to your right side with your left palm placed in front of your chest on the ground. Relax in this position for a while...
- Gradually with the support of your hands reach a comfortable sitting posture
- When you feel ready to open your eyes, do palming and then with few blinks open your eyes
- Maintain silence, at least for 2 to 5 minutes

Most people sleep without resolving their tensions. This is termed as nidra. ... no matter what or why, but the sleep that results after yoga nidra, after throwing off the burdens, it is of a blissful, higher quality altogether. Swami Satyananda Saraswati

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8. Meditation: Learn to reconnect with yourself through mantra meditation. If you do not have a mantra or prayer or tasbih then approach an authentic tradition to learn and practice regularly for a minimum 20 minutes a day. The suggested *Siddha Shiva (the Neelakanta) Mantra* at these times is *Om Jhoom Saha Saha Jhoom Om*



Rest & sleep are as essential a staying awake!

9. Rest & Sleep: The body needs at least 7 hours of sleep daily. The ideal time is to sleep from 10pm to 5am. At least during this lock down, we can implement this schedule and see for ourselves a marked difference in our mental and physical health in a matter of 3 days. The internal organs function without any interruption from our side. Like us, they too have a duty time and it is between 11pm to 3am they function optimally. Our pineal gland secrets melatonin, a hormone that regulates our sleep. This acts like a switch as it is only during the sleep, our body repairs, engages in active waste generation and prepares us to face the next day better.

Without sufficient sleep, your body makes fewer cytokines, a type of protein that targets infection and inflammation, effectively creating an immune response. Cytokines are both produced and released during sleep, causing a double whammy if you skimp on shut-eye.

Of course, there's more to boosting your immunity and guarding against illness than getting ample sleep. It's also important to practice smart stay-healthy strategies such as washing your hands with soap regularly, avoiding close contact with people who are obviously under the weather...

Courtesy: National Sleep Foundation, USA

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Conclusion

If we follow the above 9 ways, we can visibly experience a shift in our immunity levels within 3 days. Apart from the above, it is important to maintain a positive frame of mind, not just now but always. Finally, when we practice these, we can be rest assured that we have done our dharma. On witnessing us, many near and dear ones would be inspired to expedite their *dharma*.

धर्मो रक्षति रक्षितः ।

Dharma protects the protector Manu Smriti 8.15

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BUILDING IMMUNITY



This booklet is not a substitute for medical guidance. Even after we come out the pandemic, let us travel only when needed.

Stay in. Be safe.



Krishna established Shrimath Yoga as a Traditional Yoga school in the Gurukul model to share the knowledge of Yoga, Veda & Tantra as taught in the living traditions

Since 2011, participants from more than 40 countries have taken part in his sessions, both at the campus & online

In 2019, he was inducted a LIFE MEMBER at Indian Yoga Association, founded by BKS lyengar and now operating under the guidance of Swami Ramdev, Dr HR Nagendra, Sri Sri Ravishankar. Jaggi Sri Vasudev, Swami Paramanand, Hansaji, Dr Pranav Pandya, Dr Ishwar Basavaraddi, Sri OP Tiwari and others

For more details, kindly visit www.shrimathyoga.com www.krishna-prakash.com

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