

गुरुर्ब्रह्मा गुरुर्विष्णु गुरुर्देवो महेश्वरः गुरु साक्षात परब्रह्मा तस्मै श्रीगुरवे नमः

#### From the Editor's Desk......



"Healing is a matter of time, but it is sometimes also a matter of opportunity". - Hippocrates

A wise quote that aptly signifies that healing goes beyond physical recovery to touch upon our emotional and spiritual aspects. It also describes the current state of health of several people in our country who are in dire need of basic health care -a health care that is available. accessible, and affordable to the masses at large. India with her vast diversity in terms of geography, culture, socio-economic conditions has been struggling to provide universal access to health care facilities to all her citizens. The country boasts of technological advancements. development of hospitals, super specialty hospitals and related infrastructure but it has failed to provide sufficient medical care to nearly three fourth of her population living in the rural hinterland. The rural healthcare system is far behind compared to that in the urban locations across the country. The biggest challenge is to provide basic medical facilities to people and then accessibility of patients to surgical interventions. An expenditure by a poor patient on a small surgery exhausts his lifetime savings, often make him indebted and lose regular income.

We, at OKTI make concerted and sincere efforts to address such challenges through provision of free surgical services in the remote villages, upgrade surgical skills, and capacity building, We aim to reach the disadvantaged population in remote locations, identify and operate on low risk patients who require surgical interventions in General Surgery, Gynecology and Urology. The local doctors and staff are associated with the procedures and are trained to enable capacity building and improvements in surgical skills within a village set up. The community participation is

encouraged to impart skills, generate funds, and gather support from local authorities in execution of this gigantic task, keeping in view the size of rural population and absolute neglect of such services. The high risk patients are brought to hospitals in Delhi and operated upon with intensive care facilities.

This report relates to the year 2017. The year has been very rewarding in our mission to serve the humanity and contribute to India's healthcare system. Our goals would not have been achieved without the continued support of a team of diligent and committed doctors, paramedical staff and financial partners. We have no words to show our gratitude to all who have generously supported our endeavors as part of their moral and social responsibilities. We hope to receive a continued support in the coming years as well.

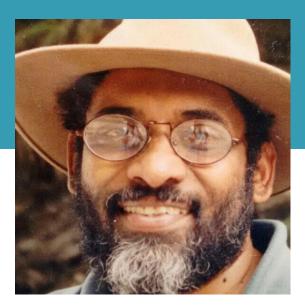
Dr. Sonal Bathla

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Secretary General Okti Foundation, Delhi





As I look back at the past year of work done by OKTI, I am grateful to God Almighty for enabling each one in the foundation with skill, wisdom, and energy to work toward a cause. Our land is too big for any one group or system to provide the needed surgical and medical care for all. So the need for a small group like OKTI holds importance. We may be insignificant from the nation's point of view yet we feel compelled to do something to alleviate the unnecessary suffering of a few owing to poor facilities. We feel if such care can be multiplied across this land by small groups of committed professionals, then a greater degree of wellbeing could be experienced by many more. OKTI team goes where we are invited and get local support. Thus, the good will of the community is essential for the team to serve. We are also supported by various well wishers who share the responsibility of being partners in this venture. We wish to become an example to the young medicos and seniors to break free from the restrictions imposed by various faceless power structures and get involved in caring for the disadvantaged in their own unique way. OKTI welcomes those who need practical training to learn the art of providing low cost surgical procedures under the careful supervision and support of the seniors. There is a joy in working together for a common purpose where financial status, class and caste are irrelevant. Teaching and training to impart skills and providing space for a paradigm shift in our current thinking of health delivery is part of OKTI's agenda. There are many ways to help people especially those who are marginalised due to society's cruelty. Their voiceless cry can challenge someone to take up their cause and become creative to ease the pain. OKTI has members who are doing just that. Unlearning own narrow thinking and our obsession with financial gains will open the way to be generous. We have enough reasons to change and become truly human so that our selfishness, pride and greed could be replaced with goodness, humility and sharing. What could be the way in this regard is what I am faced with.



In a world of gurus and godmen, we have no shortage of suggestions and ideas about how to become better people. There are many who point the way and give techniques about mastering oneself. Then we find guru's themselves have clay feet. Their suggestions are like giving advise to a quadriplegic to learn skiing and be free !! We need a SachGuru who will take our hand and walk with us all the way. We need a Guru who will model for us a life so that we can know how to live. We need a Guru who will come along side and share our stories and help us to see life differently and empower us to be people of Grace. Blessed is that person who seeks and find such a GURU.

OKTI can move forward only through shared resources. Let us all share and devote our knowledge, time, and money to work towards the dream of all... Shalom...Health and Well-being.

Dr George Varghese MBBS, FRCS Consultant Rural Surgeon, Sahayak Surgical Centre, Manali, Himachal Pradesh

# January-December 2017 I Surgical Ventures









OKTI Foundation, Delhi in collaboration with Sant Parmanand Hospital, Rural Committee of Indian Menopause Society, Association of Gynaecologists of Delhi & RCOG(NZ) organized nine Surgical Ventures in seven Indian states in year 2017. A total of 262 poor patients got benefited from surgeries and many got the advantage of the awareness and the screening programmes. The Foundation raises funds for elective surgeries to help people in remote locations, especially those who are marginalized and vulnerable in a low socioeconomic set up. The Ventures were conducted at the following locations free of cost.



# ITD Hospital, Uripok, Imphal, Manipur – April 15 -16, 2017

With financial support by the Shree Cement Ltd., ten patients were operated at Manipur. The surgical team included Dr. T C Sharma, Dr. Gurpreet Singh Popli and Mr. Th. Romesh. All the patients were discharged in satisfactory condition.

| S.no | Name of the Patients. | Age    | Sex  | Address        | Name of the    |
|------|-----------------------|--------|------|----------------|----------------|
|      |                       |        |      |                | Procedure.     |
| 1    | Thangjam Bigky        | 8yrs   | Male | Ukhongsang     | Herniorrhaphy  |
| 2    | L.Enaoton             | 9yrs   | Male | Ukhongsang     | Herniorrhaphy  |
| 3    | M.Addision            | 16     | Male | Ukhongsang     | Herniorrhaphy  |
|      |                       | months |      |                |                |
| 4    | Th. Ibochou           | 68yrs  | Male | Bamon kampu    | TURP           |
|      |                       |        |      | Mayai leikai   |                |
| 5    | Th.Sanatomba          | 51yrs  | Male | Bamon Kampu    | Anal           |
|      |                       |        |      | mayai leikai   | Fistulectomy   |
| 6    | H.Gokul               | 57yrs  | Male | Uchekon khonou | Pyelolithotomy |
| 7    | Y.Raghu               | 40yrs  | Male | Uripok         | Pyelolithotomy |
| 8    | Th.Naocha             | 40yrs  | Male | Sagolband      | D J stenting   |
| 9    | T.Rajesh              | 35yrs  | Male | Patsoi part 1  | URS            |
| 10   | I.Basu                | 27yrs  | Male | Yarembam       | URS            |



### Civil Hospital, Joginder Nagar, Himachal Pradesh-May 12-14, 2017

Supported by the Rotary Club Joginder Nagar, and Shree Cement Ltd., a total of 23 patients were operated. The surgical team included Dr George Verghese, Dr Vinod Kalla, Dr Raminder Sehgal, Dr Naresh Singla, Dr Preeti Yadav, Dr Raghav, Dr Shailesh, Dr Chris & Dr Babitha.

| S.No     | Name                    | Age | Sex    | Diagnosis              | Surgery                      |
|----------|-------------------------|-----|--------|------------------------|------------------------------|
| 1        | Geeta<br>Devi           | 40  | Female | Gall Stone             | Cholecystectomy              |
| 2        | Sarla<br>Rani<br>Thakur | 51  | Female | Gall Stone             | Cholecystectomy              |
| 3        | Kanta<br>Devi           | 60  | Female | Gall Stone             | Cholecystectomy              |
| 4        | Lat Devi                | 40  | Female | Fibroid Uterus         | Total Abdominal Hysterectomy |
| <u>5</u> | Nardo<br>Devi           | 55  | Female | Right ovarian cyst     | Right Salpingoophorectomy    |
| 6        | Madhu<br>Devi           | 19  | Female | Gall Stone             | Cholecystectomy              |
| 7        | Indira<br>Devi          | 35  | Female | Gall Stone             | Cholecystectomy              |
| 8        | Bimla<br>Devi           | 53  | Female | Right renal<br>Calculi | Pyelolithotomy               |
| 9        | Nikko<br>Devi           | 30  | Female | Gall Stone             | Cholecystectomy              |
| 10       | Lalita<br>Devi          | 29  | Female | Cholelithiasis         | Cholecystectomy              |
| 11       | Phool<br>Maya           | 40  | Female | Cholelithiasis         | Cholecystectomy              |
| 12       | Kalli<br>Dass           | 62  | Female | Cholelithiasis         | Cholecystectomy              |
| 13       | Gyano<br>Devi           | 52  | Female | Cholelithiasis         | Cholecystectomy              |
| 14       | Reenu<br>Devi           | 31  | Female | Cholelithiasis         | Cholecystectomy              |

## Civil Hospital, Joginder Nagar, Himachal Pradesh-May 12-14, 2017

| 15 | Lal Maya        | 70 | Female   | Left renal calculi, Ureteric calculus | Pyelolithotomy  |
|----|-----------------|----|----------|---------------------------------------|---|
|    | •               |    | Terriare | carearas                              | 1 yelonulotomy  |
| 16 | Bimla<br>Devi   | 43 | Female   | Infertility                           | Recanalization  |
| 17 | Nirmala<br>Devi | 59 | Female   | Cholelithiasis                        | Cholecystectomy   |
| 18 | Rajja<br>Devi   | 36 | Female   | Cholelithiasis                        | Cholecystectomy   |
| 19 | Kavita          | 36 | Female   | Cholelithiasis                        | Cholecystectomy   |
| 20 | Savitri<br>Devi | 60 | Female   | Cholelithiasis                        | Cholecystectomy   |
| 21 | Leela<br>Devi   | 45 | Female   | Cholelithiasis                        | Cholecystectomy   |
| 22 | Vidya<br>Devi   | 50 | Female   | Pelvic Organ<br>Prolapse              | Vaginal Hysterectomy with PFR with Sacrospinal fixation |
| 23 | Rajni<br>Devi   | 29 | Female   | Gall Stone                            | Cholecystectomy   |











### Sahayak Surgical Centre, Manali, Himachal Pradesh-June 11-12, 2017

A total of 32 patients were operated free of cost with financial support by Oil and Natural Gas Corporation (ONGC). The Surgical team included Dr George Verghese, Dr Shiela Verghese, Dr T C Sharma, Dr Sonal Bathla and Mr Harish.

| S.N<br>o | Name               | Age | Sex    | Diagnosis                        | Surgery                                |
|----------|--------------------|-----|--------|----------------------------------|--|
| 1        | Krishan<br>Swaroop | 76  | Male   | ВРН                              | TURP                                   |
| 2        | Sumna              | 50  | Female | Cholelithiasis                   | Cholecystectomy                        |
| 3        | Gajju Ram          | 89  | Male   | Bladder diverticulum             | Diverculectomy                         |
| 4        | Angyal             | 59  | Male   | Cholelithiasis                   | Cholecystectomy                        |
| 5        | Dev Nandi          | 65  | Female | Prolapse Uterus                  | Vaginal<br>Hysterectomy with<br>repair |
| 6        | Jalfu Ram          | 43  | Male   | Left Ureteric stone              | Left URS                               |
| 7        | Adtya              | 13  | Male   | Hypospadias                      | Hypospadias repair                     |
| 8        | Om Prakash         | 32  | Male   | Cholelithiasis                   | Cholecystectomy                        |
| 9        | Chet Ram           | 51  | Male   | Cholelithiasis & Pancreatic cyst | Cholecystectomy & drainage             |
| 10       | Chunni Lal         | 69  | Male   | Left inguinal Hernia             | Hernia Repair with<br>Mesh             |
| 11       | Ram Kali           | 55  | Female | Cystocoele                       | Cystocele repair                       |
| 12       | Shakuntala         | 48  | female | Prolapse uterus                  | Vaginal Hysterectomy with repair       |
| 13       | Balam Chand        | 32  | Male   | Cholelithiasis                   | Cholecystectomy                        |
| 14       | Prem Singh         | 66  | male   | Cholelithiasis                   | Cholecystectomy                        |
| 15       | Anil Kumar         | 19  | Male   | Cholelithiasis                   | Cholecystectomy                        |
| 16       | Meena              | 39  | Female | Cholelithiasis                   | Cholecystectomy                        |
| 17       | Guddi              | 34  | Female | Hydatid cyst Liver               | Hydatid cyst evacuation                |

| 18 | Bheem Dasi        | 41 | Male   | Cholelithiasis          | Cholecystectomy            |
|----|-------------------|----|--------|-------------------------|----------------------------|
| 19 | Saili             | 45 | Female | Cholelithiasis          | Cholecystectomy            |
| 20 | Gauri             | 8  | Female | RVF                     | Closure Colostomy          |
| 21 | Doli              | 29 | Female | Cholelithiasis          | Cholecystectomy            |
| 22 | Lamu              | 48 | Female | Cholelithiasis          | Cholecystectomy            |
| 23 | Kamini            | 40 | Female | Chronic Tonsilitis      | Tonsilectomy               |
| 24 | Sunita<br>Adhikar | 36 | Female | Elderly Primi           | LSCS                       |
| 25 | Tikaram           | 80 | Male   | Left Inguinal Hernia    | Hernia repair with<br>Mesh |
| 26 | Neha              | 10 | Female | Fibroadema right breast | Excision                   |
| 27 | Tej Singh         | 41 | Male   | Right hydrocele         | Hydrocoelectomy            |
| 28 | Krishna Raj       | 43 | Male   | Bladder Tumor           | Cystoscopy Excision        |
| 29 | Monisha           | 16 | Female | Fibroadema right breast | Excision                   |
| 30 | Shiv              | 11 | Male   | Perineal Fistula        | Excision                   |
| 31 | Naman             | 84 | Male   | Duplex meatus           | Urethroplasty              |
| 32 | Hukum Singh       | 40 | Male   | Phimosis                | Circumcision               |



















# Duncan Hospital, Raxaul, Bihar - September 11-12, 2017

A total of 27 patients were operated using funds given by the ONGC. The surgical team included Dr George Verghese, Dr T C Sharma, Dr Uttam Mahapatra & Dr Preeti Yadav.



| S.No | Name                     | Age | Sex    | Diagnosis                            | Surgery  |
|------|--------------------------|-----|--------|--------------------------------------|--|
| 1    | Shanti Devi              | 45  | Female | Renal Calculi                        | PCNL   |
| 2    | Nagma<br>Khatoon         | 25  | Female | Uv prolapse                          | VH with PFR  |
| 3    | Saraswati                | 60  | Female | Stage IV POP                         | VH with PFR  |
| 4    | Shrimati Devi            | 36  | Female | UV prolapse with cystocele           | VH with PFR  |
| 5    | Ruth Maltoo              | 40  | Female | Fibroid uterus                       | TAH with Right BSO   |
| 6    | Parwati Devi             | 50  | Female | POP                                  | VH with PFR  |
| 7    | Sakila Devi              | 45  | Female | 1st degree POP with<br>Menorrhagia   | VH with PFR  |
| 8    | Meera Devi               | 44  | Female | Vault Prolapse                       | Anterior colporhaphy with sacrospinal fixation of vault with perineorraphy |
| 9    | Usha Devi                | 40  | Female | POP                                  | VH with PFR  |
| 10   | renu Devi                | 55  | Female | POP                                  | VH with PFR  |
| 11   | Ajay Kumar<br>Srivastava | 40  | Male   | Urethral Stricture                   | Cystoscopy with urethral dilatation  |
| 12   | Giraja Devi              | 60  | Female | Right ureteric stone                 | Stone removal with DJ stenting   |
| 13   | Bhimal Baitha            | 65  | Male   | ВРН                                  | TURP   |
| 14   | Rahman<br>Miyan          | 60  | Male   | ВРН                                  | TURP   |
| 15   | Mohd Miyan               | 55  | Male   | BPH with Abscess bladder neck region | TURP with drainage of abscess  |
| 16   | Indu Devi                | 30  | Female | Post Menopausal BPV                  | TAH with BSO   |
| 17   | Ramabesh<br>Patel        | 60  | Male   | ВРН                                  | TURP   |
| 18   | Arun Kumar<br>Girija     | 59  | Male   | ВРН                                  | TURP   |

| 19 | Rahul Kumar   | 20 | Male   | Right renal stone      | PCNL                             |
|----|---------------|----|--------|------------------------|----------------------------------|
|    | Ram Bihari    |    |        |                        | Open transvesical prostatectomy  |
| 20 | SIngh         | 65 | Male   | ВРН                    | with SPC                         |
| 21 | Raj Kali Devi | 26 | Female | Right renal calculus   | PCNL                             |
|    |               |    |        |                        | Left ureteric stone removal with |
| 22 | Poonam Devi   | 22 | Female | Left Ureteric calculus | DJ stent                         |
| 23 | Bina Taing    | 42 | Female | Right renal calculus   | Right PCNL                       |
| 24 | Poonam Devi   | 40 | Female | Ureteric calculus      | Left URS                         |
| 25 | Paras Sah     | 60 | Male   | ВРН                    | TURP                             |
| 26 | Asha Rani Lal | 52 | Female | Uretheral stricture    | Urethral dilatation              |
| 27 | Anup Ashish   | 37 | Male   | Haematuria             | Cystoscopy                       |















#### Civil Hospital, Joginder Nagar, Himachal Pradesh-November 3-4, 2017

In all, 31 patients were operated with financial support by Friends of Sant Parmanand Hospital, Delhi. The Surgical team included Dr George Verghese, Dr Tanuja, Dr Naresh Singla, Dr Anupam Philip, Dr Rachel Philip, Dr Shailesh, Dr Maurus Reemer and Dr Murli.

| S.No | Name           | Sex    | Age   | Diagnosis                               | Procedure            |
|------|----------------|--------|-------|---|----------------------|
| 1    | Sarvgandha     | Female | 30yrs | Gall Stones                             | Cholecystectomy      |
| 2    | Pawna Devi     | Female | 39yrs | Gall Stones                             | Cholecystectomy      |
| 3    | Kamlesh        | Female | 32yrs | Gall Stones                             | Cholecystectomy      |
| 4    | Slinta Devi    | Female | 32yrs | Gall Stones                             | Cholecystectomy      |
| 5    | Diwan Chand    | Male   | 51yrs | Gall Stones                             | Cholecystectomy      |
| 6    | Bhawani Devi   | Female | 57yrs | Gall Stones                             | Cholecystectomy      |
| 7    | Ramesh Chand   | Male   | 46yrs | Left indirect inguinal Hernia           | Herniorhaphy         |
| 8    | Maya Idya Devi | Female | 32yrs | Gall Stones                             | Cholecystectomy      |
| 9    | Saraswati Devi | Female | 29yrs | Acute cholecystitis with cholelithiasis | Cholecystectomy      |
| 10   | Vidhya Devi    | Female | 60yrs | Gall Stones                             | Cholecystectomy      |
| 11   | Mansa Devi     | Female | 39yrs | Chronic PID with prolapse Uterus        | VH with Repair       |
| 12   | Leela Devi     | Female | 60yrs | Gall Stones                             | Cholecystectomy      |
| 13   | Nirmala Devi   | Female | 68yrs | Gall Stones                             | Cholecystectomy      |
| 14   | Soma Devi      | Female | 23yrs | Gall Stones                             | Cholecystectomy      |
| 15   | Reeta Devi     | Female | 45yrs | Gall Stones                             | Cholecystectomy      |
| 16   | Meena Devi     | Female | 45yrs | Fibroid Uterus with prolapsed           | Vaginal Hysterectomy |
| 17   | Devi Saran     | Male   | 39yrs | Gall Stones                             | Cholecystectomy      |
| 18   | Kamla Devi     | Female | 59yrs | Gall Stones                             | Cholecystectomy      |

| 19 | kanta Devi     | Female | 56yrs | Gall Stones                   | Cholecystectomy                           |
|----|----------------|--------|-------|-------------------------------|---|
| 20 | Popli Devi     | Female | 74yrs | Uterine<br>Prolapse           | VH with Cystocoecle & pelvic floor repair |
| 21 | Summa Devi     | Female | 42yrs | Fibroid Uterus                | Total Abdominal Hysterectomy              |
| 22 | Gulabo Devi    | Female | 75yrs | Prolapse Uterus               | Vaginal Hysterectomy                      |
| 23 | Marud Devi     | Female | 67yrs | Uterine prolapse              | VH with Sacrospinous fixation             |
| 24 | Geeta Devi     | Female | 36yrs | Fibroid Uterus with prolapsed | Vaginal Hysterectomy                      |
| 25 | Rajni          | Female | 31yrs | Gall Stones                   | Cholecystectomy                           |
| 26 | Reena          | Female | 32yrs | Gall Stones                   | Cholecystectomy                           |
| 27 | Hinla Devi     | Female | 72yrs | Gall Stones                   | Cholecystectomy                           |
| 28 | Kiona          | Female | 27yrs | Gall Stones                   | Cholecystectomy                           |
| 29 | Charni Devi    | Female | 68yrs | Gall Stones                   | Cholecystectomy                           |
| 30 | Kaushalya Devi | Female | 72yrs | Gall Stones                   | Cholecystectomy                           |
| 31 | Dewan Chand    | Male   | 35yrs | Varicose veins                | Multiple ligation of varicose veins       |





### Sahayak Surgical Centre, Manali, Himachal Pradesh-November 10-12, 2017

In all 24 patients were operated with financial support by Shree Cement Ltd. The Surgical team included Dr George Verghese, Dr Sheila Verghese and Mr Harish.

| S.No | Name            | Age | Diagnosis                       | Surgery                     |
|------|-----------------|-----|---------------------------------|-----------------------------|
|      |                 | •   | Fibroid uterus with             |                             |
| 1    | Shakuntala      | 45  | Endometriosis                   | Abdominal Hysterectomy      |
| 2    | Sukh Dassi      | 65  | Cholelithiasis                  | Cholecystectomy             |
|      |                 | •   |                                 | Hernia repair with          |
| 3    | Robin           | 5   | Left Hernia with hydrocoele     | hydrocoelectomy             |
|      |                 | •   | Polymenorrhagia with cervical   |                             |
| 4    | Shakuntala Devi | 50  | polyp                           | Abdominal Hysterectomy      |
| 5    | Veena Devi      | 34  | Cholelithiasis                  | Cholecystectomy             |
| 6    | Saraswati       | 34  | Cholelithiasis                  | Cholecystectomy             |
| 7    | Harshita        | 2   | Left inguinal swelling          | Herniorrhaphy               |
| 8    | Deyang          | 1   | Right cleft lip                 | Repair                      |
| 9    | Surindra        | 46  | Cholelithiasis                  | Cholecystectomy             |
| 10   | Jeevan          | 43  | Right ureter Stone              | Ureterolithotomy & Stenting |
| 11   | Amarjeet Singh  | 65  | Pyloric Stenosis                | Gastrojejunostomy           |
| 12   | Analya          | 38  | Bartholin cyst                  | Marsupalisation             |
| 13   | Begi Devi       | 44  | Cholelithiasis                  | Cholecystectomy             |
| 14   | Man Chand       | 45  | Hernia                          | Herniotomy                  |
|      |                 |     |                                 | Abdominal hysterectomy with |
| 15   | Prem Bhutti     | 57  | Fibroid uterus with Gall stones | Cholecystectomy             |
| 16   | Bhag Devi       | 38  | Fibroid Uterus                  | Abdominal Hysterectomy      |
| 17   | Ranjana         | 36  | Cholelithiasis                  | Cholecystectomy             |
| 18   | Veena           | 41  | Cholelithiasis                  | Cholecystectomy             |

| 19 | Thile Maya | 68 | Right Lipoma        | Excision               |
|----|------------|----|---------------------|------------------------|
| 20 | Tanko Devi | 48 | Cholelithiasis      | Cholecystectomy        |
| 21 | Maya Rani  | 32 | Fibroid Uterus      | Abdominal Hysterectomy |
| 22 | Nathi Lal  | 65 | Cholelithiasis      | Cholecystectomy        |
| 23 | Munni Devi | 46 | Left ureteric stone | Ureterolithotomy       |
| 24 | Ram Kali   | 49 | Hernia              | Herniorhaphy           |













### Lehmon Hospital, Herburtpur, Uttarakhand-November 2017

Total 29 patients were operated with support given by the ONGC. The Surgical team included Dr T C Sharma, Dr Viju John, Dr Sonal and Dr Bhawna. All the patients were discharged in satisfactory condition and few patients followed up for surgery in Delhi.



| S.N | Name              | Sex    | Age | Diagnosis                       | Surgery                             |
|-----|-------------------|--------|-----|---------------------------------|-------------------------------------|
| 1   | Sumita            | Female | 50  | Prolapse uterus                 | TVH                                 |
| 2   | Santo devi        | Female | 45  | Left ureteric partial injury    | Cystoscopy proceed left DJ stenting |
| 3   | jitender<br>kumar | Male   | 24  | Nephrolithiasis                 | Right PCNL                          |
| 4   | Farzana           | Female | 20  | Cholelithiasis                  | Cholecystectomy                     |
| 5   | Pankaj            | Male   | 13  | Urethrocutaneous fistula        | Fistula repair                      |
| 6   | Jannet            | Female | 33  | Cholelithiasis                  | Lap<br>cholecystectomy              |
| 7   | Babloo<br>kumar   | Male   | 28  | Cholelithiasis                  | Cholecystectomy                     |
| 8   | Vimla             | Female | 50  | Cholelithiasis                  | Cholecystectomy                     |
| 9   | Jansi rani        | Female | 54  | Cholelithiasis                  | Lap<br>cholecystectomy              |
| 10  | Anuj              | Male   | 4   | Postoperative epigastric hernia | Mayo s hernia repair                |
| 11  | Sushil kumar      | Male   | 35  | Haemorrhoids                    | Haemorrhoidectom<br>y               |
| 13  | Baru              | Male   | 39  | Haemorrhoids                    | Haemorrhoidectom<br>y               |
| 13  | Rekha             | Female | 45  | Fibroid uterus                  | TAH+BSO                             |
| 14  | Rajni oraon       | Female | 43  | Lump                            | Lump excision                       |
| 15  | Saroj             | Female | 55  | Prolapse uterus                 | TVH                                 |
| 16  | Laxmi devi        | Female | 42  | Cholelithiasis                  | Lap<br>cholecystectomy              |
| 17  | Thallo devi       | Female | 49  | Prolapse uterus                 | TVH                                 |

| 18 | Rekha     | Female | 39 | Hernia   | Mayo s hernia repair   |
|----|-----------|--------|----|--|------------------------|
| 19 | Devanand  | Male   | 38 | Hernia   | Mesh Hernioplasty      |
| 20 | Meena     | Female | 56 | Prolapse uterus                                    | TVH                    |
| 21 | Sheetal   | Female | 22 | Bilateral breast lump                              | Lump excision          |
| 22 | Sushma    | Female | 35 | Cholelithiasis                                     | Lap<br>cholecystectomy |
| 23 | Sabi devi | Female | 47 | Fibroid uterus                                     | NDVH                   |
| 24 | Basanti   | Female | 42 | Fibroid uterus                                     | ТАН                    |
| 25 | Varginia  | Female | 42 | Right nonfunctional kidney with left renal calculi | Nephrectomy            |
| 26 | Vishal    | Male   | 11 | Hypospadiasis                                      | Hypospadias repair     |
| 27 | Hanif     | Male   | 65 | ВРН  | TURP                   |
| 28 | Afsana    | Female | 35 | SUI  | Cystoscopy             |
| 29 | Sapna     | female | 30 | Nonfunctional kidney                               | Nephrectomy            |









### Nagaland - December 2017

In all 68 patients were operated with financial support by the ECS Society, Tuensang. The Surgical team included Dr George Verghese, Dr Shiela Verghese, Dr Chingmak.











#### Sant Parmanand Hospital, Delhi

Low risk patients were selected for surgeries at remote locations while the high risk patients were brought to Sant Parmanand Hospital, Delhi for effective surgical management in collaboration with the ONGC. During 2017, 20 such patients were operated at Sant Parmanand Hospital by Dr Sonal Bathla, Dr T.C Sharma, Dr B. N. Seth, Dr Preeti Yadav and Dr Tanuja, fully encouraged by Sh. B. G. Bangur, Dr Shekhar Agarwal, Sh B R Maheshwari and Dr Nirmala Agarwal.

| S.N | Name             | Age | Sex | Diagnosis                          | Procedure  |
|-----|------------------|-----|-----|------------------------------------|--|
| 1   | Jaswani          | 43  | F   | CA cervix stage IB                 | Wertheim's hysterectomy                                      |
| 2   | Meena<br>Devi    | 30  | F   | Menorrhagia with<br>Anaemia        | NDVH   |
| 3   | Surinder<br>Kaur | 67  | F   | Right renal tumor                  | Radical Nephrectomy  |
| 4   | Bodi<br>Kashyap  | 70  | M   | Right renal stone                  | Right PCNL   |
| 5   | Majda<br>Khatoon | 21  | F   | MDR TB with Pregnancy              | D&C  |
| 6   | Sirjana          | 25  | F   | Fibroid uterus with bleeding PV    | D&C  |
| 7   | Munni<br>Devi    | 52  | F   | Menorrhagia with Left ovarian cyst | LAVH with B/L salpingo oopherectomy                          |
| 8   | Mumina           | 32  | F   | Vesico vaginal fistula             | VVF repair   |
| 9   | Sudama           | 50  | F   | Post menopausal<br>BPV             | NDVH with B/L salpingo oopherectomy                          |
| 10  | Chanda           | 21  | F   | Infertility                        | Laparoscopy with Hysteroscopy                                |
| 11  | Tahmina          | 46  | F   | Bilateral renal calculus           | Right RIRS Left PCNL, B/L DJ stenting                        |
| 12  | Saraswati        | 23  | F   | Complex Right adnexal mass         | Lap right salpingo oophrectomy with Left tubal sterilization |

| 13 | Seema            | 30 | F | Right Ectopic with haemoperitoneum | Laparotomy, Rt. salpingo oopherectomy with Lt .tubal sterilization |
|----|------------------|----|---|------------------------------------|--|
| 14 | Faraz            | 30 | M | Left renal stone                   | PCNL   |
| 15 | Ninni            | 21 | F | Right renal stone                  | PCNL + DJ stenting   |
| 16 | Priyanka<br>Jana | 26 | F | Term pregnancy with unstable lie   | LSCS   |
| 17 | Satto<br>Devi    | 45 | F | Left DJ stent                      | DJ stent removal   |
| 18 | Radha            | 45 | F | Menorrhagia with fibroid uterus    | ТАН  |
| 19 | Shazia           | 23 | F | Pregnancy                          | Conservative management  |
| 20 | Lal Singh        | 26 | M | Ureteric Stone                     | URS  |











#### ओएनजीसी A ONGC

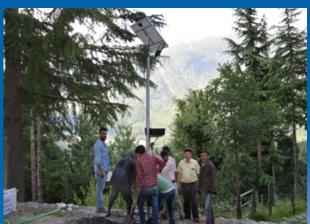
#### II) Ventures towards Rural Wellbeing

# Hundred Solar Powered Street Lights in Villages of Himachal Pradesh

I, Dr. Sonal Bathla, was on a Surgical Camp in a remote village near Manali, Himachal Pradesh in 2015. At 2:00 a.m. in the middle of night, I received a call that the post prostetectomy patient in a nearby hut was draining urine from the abdominal wound. The patient was immediately required to be shifted to the base hospital but due to no light, kutcha road and hence no transport facility, he remained at home till the dawn. This incident and a sad state of affairs in a village inspired me to find ways to get made Pakka roads & install Street lights.

We sent the first proposal for Solar Powered Street lights to the ONGC, New Delhi. ONGC addressed our concerns for the villagers and granted 100 Solar lights not only to one village but to five more villages around that area. The "Save Manali" a local NGO in Himachal Pradesh helped to coordinate with the local government for permission and implementation of the Project.

We are highly obliged to Ms Swati, Mr Sunny, Mr Ajay Kumar and Mr Amar Singh for acceding to our request, bringing light to the dark locations and also awareness about solar lights to the local residents.









#### Cervical Cancer Awareness Rally - April 2, 2017

The OKTI foundation supported a Cervical Cancer Awareness Rally on 2<sup>nd</sup> April 2017 in North Delhi organized by Sant Parmanand Hospital and AOGD, DGF(North), ISCCP, RCOG(NZ) and IMS. The two km walk started from Bonta Kamla Nehru Ridge, Delhi University and culminated at Sant Parmanand Hospital. There was an active participation of Innerwheel District 301, Friends of Sant Parmanand & Bonta Runners.. The event was a great success as over 450 people walked for this noble cause. On reaching Sant Parmanand Hospital, an awareness programme was conducted for the public regarding cervical cancer. This event was conducted under the supervision of Dr Nirmala Agarwal and Dr Shekhar Agarwal. Dr Shalini Rajaram President ISCCP was kind enough to take out time for participation in this event. Public awareness talks were deliberated upon on different themes by eminent doctors:

- 1. Causes of Cervical Cancer by Dr. Ranjana Sharma
- 2. Signs and Symptoms of Cervical Cancer by Dr. Sonal Bathla
- 3. Ways to Prevent Cervical Cancer by Dr. Sweta Balani
- 4. Myths & Facts of Vaccination by Dr. Sanjivini Khanna

To add colour to the event, poetry recitation was planned and participated by Ms. Nirmal Jain, Ms. Renu Gupta, Dr. Priti Arora and Ms. Ameya. A clear message was given to the public that cervical cancer can be prevented by early vaccination & cervical cancer screening. Friends of Parmanand in association with Sant Parmanand Hospital also registered 70 women for a Gynae Health Check free of cost.



# Cervical Cancer Awareness, Screening & Vaccination - Phase 1- October 5, 2017

The Project "Cervical Cancer Awareness, Screening & Vaccination" was a joint effort of Okti Foundation and ONGC, Delhi, initiated and executed by Dr Priti Arora Dhamija, Dr Sonal Bathla & Dr Nirmala Agarwal. The first phase of "Cervical Cancer Awareness" was organised by Okti Foundation, Sant Parmanand Hospital & Sitaram Bhartia Institute of Science and Research on 5th October 2017 and was supported by FOGSI, AOGIN INDIA, AOGD, IMS, RCOG NZ India, ISCCP, Friends Of SPH, Inner Wheel & Rotary Club Gurgaon.

The purpose of this project was to reach out to women and adolescent girls who belong to the low income strata and educate them about the prevalence of cervical cancer in India, its risk factors, and symptoms and spread awareness on the importance of screening and vaccination against it. It was a good opportunity to make them aware about the growing menace of breast cancer as well. To begin with, we identified slum clusters in and around Vasant Kunj, New Delhi, chose a few for the camp and then distributed pamphlets and put up banners therein.

This was followed by an awareness meet at Shiv Mandir, JJ Bandhu Camp, opposite B5&6, Vasant Kunj, wherein we focused on health talk and registration of beneficiaries for screening and vaccination. The health talks were given by Dr. Nirmala Agarwal, Chairperson, RCOGNZ India, Dr. Sonal Bathla, SecretaryGeneral, Okti Foundation, Dr. Preeti Yadav, Dr. Tanuja from Sant Parmanand Hospital and Dr. Priti Arora Dhamija, Dr. Neeru Jain from Sitaram Bhartia Hospital. Paramedics from Sant Parmanand Hospital performed a street act to convey the message. This was a major force for women to let go of their inhibitions and attend the meeting in large numbers. We gave them the slogan जानकारी, जाँच व टीका, कैंसर पड़ जाए फीका "

We could observe an overwhelming response and each woman brought 4 more women with her. The concept of vaccination was also welcomed by them. Some women had health queries which were promptly attended. A total no. of 140 women were registered for screening and 40 girls for vaccination. Food was served and distributed to the participants and their families





# Cervical Cancer Screening and Vaccination – Phase II November 29-30, 2017

After more than a month of registration of women and girls, we revisited the place. The demographic evaluation revealed early age at marriage and first child birth, multiparity, poor contraceptive usage and symptoms suggestive of chronic cervicitis.

Enrolment for checkup was free and voluntary. Five health volunteers from the area, led by Mrs. Sangeeta played an active role in this event. The team consisted of six doctors, two nurses, two lab technicians and eight paramedics. A total of 155 women twenty years and above came forward. For all women, on the spot weight, blood pressure, hemoglobin and random blood sugar was tested to screen for anemia, diabetes and hypertension and dietary advice was given. Breast and per abdomen examination was done. Naked eye visualization by per speculum examination followed by application of acetic acid (VIA) and Lugol's lodine (VILI) was recorded in women who showed willingness. For unhealthy cervix, LBC (liquid based cytology) was collected and sent to the laboratory. These lab services were outsourced. Bimanual pelvic examination was done and wherever suggestive of pelvic pathology, ultrasound pelvis was prescribed. Basic drugs like Calcium, Iron, antibiotic for pelvic inflammatory disease, vaginal pessaries were distributed wherever indicated.

All these tests were done free of cost with financial support received from ONGC. A mobile mammography van was sponsored by Rotary Gurugram and twenty mammograms done for women around forty years of age and above. In all, forty one LBC's were collected and processed. Ten referrals for ultrasound were advised and arranged at a nearby ultrasound centre.

As advised during the first phase of the awareness campaign, the women brought their adolescent and unmarried daughters/ relatives for HPV vaccination. Fifty eligible girls between 9 and 16 years of age were immunized with first dose of HPV vaccination with due parental consent. They will receive the second dose after six months. Of the 155 women enrolled. 9 did not come for examination. Of the remaining 146, we detected 13 cases of hypertension and 4 cases of diabetes. Thirty women were moderately anemic and one was severely anemic. None of the women had breast lumps and all the 20 mammograms showed benign findings, the commonest being cysts. Pelvic examination was refused by 25 women, 2 had undergone hysterectomy and 2 had menstrual cycles so VIA and VILI was done for 117 cases and was positive in 17 cases, and bimanual pelvic examination showed findings in 10 – 12 women.

Ultrasonography was availed by seven women, 6 were abdominal and 1 was for bilateral breasts. The findings included 4 cases of endometrial hyperplasia who were advised endometrial biopsy, one case of medical renal disease and one splenomegaly. Endometrial sampling was done in one case which showed proliferative endometrium on histopathology. The patient has been put on medical management. Of 41 LBC, one was suspicious for squamous cell carcinoma and this patient was also found to be hr HPV +. She has been referred to AlIMS for further evaluation and is under our close follow up



# Let's Go Green Initiative – August 15, 2017

The residents of Delhi are expected to have a life expectancy nine years lesser than the people living in the countryside due to a growing incidence of chronic airway diseases. This is partly attributed to the disturbed concrete versus green ratio. In an effort to increase the green cover, a group of well aware residents of Bathla Apartments, I P Extension, Delhi including Mrs.& Mr. H.L. Bathla, Mrs & Mr S L Taneja, Mrs & Dr Nargesh Taneja, Mrs & Mr Jhingan planted 35 trees in their vicinity, on the eve of Independence Day. The organization plans to pursue this activity in the near future as well.

The camp was very successful in terms of active participation of about twenty doctors, nurses and paramedics from Sant Parmanand hospital and Sitaram Bhartia Institute of Science and Research and by the women and girls from the clusters. The team of doctors joined hands with social volunteers and local area politician in organising this mammoth task over two days. It was a privilege to serve and heal poor people and a unique opportunity to bring state of the art health care to the neediest.

We are grateful to the participants, ONGC, Okti Foundation, management of the two hospitals, volunteers and the supporting organisations for making this venture a success. We are also grateful to Oncquest Laboratories for processing the LBC and HPV samples, Dr. Sheetal Dhawan Ultrasound Centre for radiology services, Umano healthcare for providing us with medicines and Rotary for providing their mobile mammography van.

The public response was overwhelming and the team of doctors comprising Dr. Sonal Bathla, Dr. Renu Bajaj, Dr. Priti Arora Dhamija, Dr. Neeru Jain, Dr. Preeti Yadav, Dr. Tanuja and the paramedical staff put in sincere efforts.



















#### Project "Samarth"

A social change is taking place these days with rising incidence of unrest among the younger generation. When the aspirations of the youth remain unfulfilled, it creates chaos and often makes them indulge in crime and drug addiction. Their energies need to be channelized properly. In this backdrop, we initiated a project 'Samarth' in July 2017. The counselling of juvenile inmates of "Juvenile Justice Board-I", Sewa kutir Complex, Delhi was conducted for 3 months under the guidance of Sh. Vishal Singh. Ms Priya Sinker associated with Okti Foundation conducted the Counseling & Healing session of the JJ inmates with an aim to channelize their energies and guiding them towards a safe and fruitful life. The effort was welcomed and appreciated by the authorities as well as the inmates. The juveniles were given counseling, taught relaxation exercises and meditation and were inspired to choose the path of righteousness once they move out.

#### Awareness talk on Personal Hygiene under Swachhta Pakhwada Plan

#### **Celebrating Womanhood**

Health Awareness Talk for women of all ages on Personal Hygiene and Sanitation was delivered by Dr Sonal Bathla in July 2017 at Urja Bhawan Delhi. The meeting was attended by Dr Alka Mittal , Ms Swati and team under the Swachhta Pakhwada Plan of Government of India. The cause of menstrual hygiene in poor women was addressed and it was proposed to look into statistics of sanitary napkin production and disposal machines.











#### **Awards**

- **Dr. Sonal Bathla, Secretary,OKTI foundation was awarded the prestigious "Tejasvini Award" by "Rajasthan Ratnakar Society"** for her work on "Women Empowerment' on 15<sup>th</sup> July 2017 at Shah Auditorium, Delhi. The Okti Foundation under her aegis has been working on various Projects related to Women's Health and Empowerment and the society recognized her initiatives and tireless efforts:
- 1. Under the "Project Prolapse" poor women with uterovaginal prolapse in far off location are undertaken for surgery free of cost in surgical Ventures. The high risk patients are brought to Delhi for surgical management.
- 2. Under privileged girls yet talented are given direction and sponsorship for higher education.
- 3. The organization buys the products and handicrafts made by the rural women and distributes them as mementos in the city.
- 4. Health Awareness Talks are given in organizations & schools to promote women's health.

School curriculum books are sponsored for children of poor women, keen on educating their children







#### Acknowledgement

The OKTI foundation sincerely acknowledges the contributions of all the doctors, the paramedical staff and community workers in their selfless participation in the Surgical Ventures and Awareness Programs. The support from different associated organizations has been highly encouraging. The financial contributions made by the organizations and individuals (exempted under 80G and 12A) are praiseworthy. Their contributions towards the well being of fellow human beings will go in a long way in bringing health & happiness to them and their families. May God's blessings be on all!

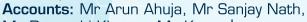
- · Oil & Natural Gas Corporation
- · Shree Cement. Ltd
- Smt. Sumitra Devi Bathla
- · Sh. Harbans Lal Bathla
- · Dr. K M Bhagat
- · Mrs. Manisha Bhagat
- · Dr. Deepak Krishna
- Friends of Sant Parmanand Hospital Welfare association
- Bhaiya Fashions Pvt Ltd.
- Mr. Yeanho Jeong
- JJCH Hospital Robertsgani
- · Cadila health Care Pvt Ltd
- · Zydus Health Care Pvt Ltd.
- · Mr Jag Prasad
- · ECS Society, Tuensang, Nagaland
- Dr Naresh Taneja
- · Mrs. Indu Taneja
- · Dr Sanjeev Sehgal
- · Dr Seema Bathla
- · Mrs Swati Kalra

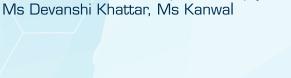
Data compilation: Ms Rama Thakur,

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Web Coordinator: Dr Preeti Yadav &

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## Okti foundation

In service of Community

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