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Case Study

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A CASE STUDY ON "MANAGEMENT OF OBESITY BY PANCHKARMA"

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ABSTRACT

In this life obesity is a very common disorder that hampers people daily routine activity. The main cause of obesity can be Vataprakop & Vishmagni. Classics of ayurveda have references related obesity, According to ayurveda signs & symptoms of obesity are swedpravrutti & avilmutrata and it can be treated remarkabely with procedures of panchkarma & internal medicines.

KEYWORD: Vataprakop & Vishmagni.

INTRODUCTION

Obesity is a disorder in which according to ayurveda following symptoms are seen.

- 1. Excessive production of meda.
- 2. Javoprodh.
- 3. Krucchvyavayata.
- 4. Dourbalya.
- 5. Dourgandhya.
- 6. Excessive sweating.
- 7. Atikshudha.
- 8. Atitrushna.

Also associated symptoms are LBA which causes nerve compression may results in disturbed gait i.e. difficulty in walk, low back pain, joint pain, etc.

CASE REPORT

A male patient age 38 yrs old came with a major complaint as hyperobesity (weight 120 kg). Other complaints were lumbar pain, backache, knee jt pain with stiffness, Rt leg tingling numbness & headache too.

With these all signs & symptoms patient reached at panchkarma OPD, M.A.Podar Hospital, Mumbai-18. We examined the patient & found above mentioned lakshanas of obesity suffering since 15-20 yrs. And the result of this patient was suffering from reffered complaints as backache, knee jt stiffness-pain, leg tingling numbness & headache. Patient was suffering from backache, headache & leg pain very severe. The main root cause was obesity.

OBSERVATIONS

Signs

SLR Test positive Rt leg 20⁰.

Tenderness in Rt hip.

Tenderness in Rt thigh.

Symptoms

Dragging type of pain radiating from lower back to right leg associated with numbness, tingling sensation & heaviness of the lower limbs.

INVESTIGATIONS

1) CT Dorsolumbar Spine

- Mild loss of lumbar lordosis.
- Diffuse osteopenia of spine.
- Narrowing lumbar canal L4-L5.
- Bony canal stenosis L1-L4.

2) MRI Lumbosacral Spine

- Bony canal stenosis L1-L4,
- Disc prolapsed with nerve root compression,
- Diffuse disc bulge L1-L2, L2-L3, L3-L4, L4-L5,

3) X-RAY Spine

NAD.

4) X-RAY Pelvic with both hips

NAD.

TREATMENT Given

- 1. Sarvang Snehan Swedan.
- 2. Karmabasti.

Anuvasana with Bruhat saindhavadi tail & Dashmula tail.

Niruha with Dashmula, Erandmula, Triphala, Rasna & Guduchi kwath.

- 3. Katibasti with Nirgundi oil.
- 4. Dashanga Lepan L.A.
- 5. Shunthi Lepan over head.

Oral Medicines

- 1. Arogyavardhini 500mg bd.
- 2. Chandraprabha Vati 500mg bd.
- 3. Sanjivani Vati 500mg bd.
- 4. Kanchnar Guggul 500mg bd.
- 5. Gandharva Haritaki 5gm hs.
- 6. Punarnavashtak kwath 20ml bd.
- 7. Kulath Yush with koshnajalapan.
- 8. Tab. Calcipral 1 bd.
- 9. Maharasnadi kwath 20ml bd.
- 10. PanchtiktaGGuggul 500mg bd
- 11. Rasayan Yog 1 bd.

Results Observed

- Weight measured at the time of discharge was 104 kg.
- Relief was found in pain, numbness & tingling sensation.
- Gait improved.
- The main lakshanas of obesity according to ayurveda javoprodh, dourbalya, dourgandhya, swedabadh, etc are reduced.
- Remarkable reduced improvement in the signs & symptoms of the patient.

DISCUSSION

Basti is the best tretment for vata. By using niruha & anuvasana the avaran of vata can be reduced which results to reduce fat & associated pain.

Sarvang snehan swedan also helps to reduce the excessive fat & mala through perspiration.

Katibasti helps to reduce local pain & lubricates that part.

Lepan also reduce local pain.

Oral medicines are also useful for aampachan, shothaghna, mutral to remove toxins, vedanahar, vatanuloman & for fat loss.

CONCLUSION

On the basis of this single case study it can be concluded that ayurvedic & panchakarma treatment is very effective in the management of obesity as observed in this patint.