breath, and to spurt out the water forced into his mouth. His hat, which happened to be tied by a piece of string to one of his coat button-holes, he often held up with his hand, as a signal where he was. Just before the boat came up to him he began to be faint, his eyes became dim, and he thought himself on the verge of sinking. This youth, who, by his prudence, saved himself from drowning, must, at that time, have been specifically lighter than water.

VI. An Instance of the Gut Ileum, cut thro' by a Knife, successfully treated by Mr. Peter Travers, Surgeon, at Lisbon. Communicated by John Huxham, M.D. F.R.S.

Lisbon, August 3d, 1756.

Ntonia Josée da Costa, one of the King's messengers, was attacked by two men, and, after receiving two blows on the head, was stabbed with a knife in the right hypogastric region, about three fingers breadth above the os pubis; the external wound being larger, as the knife was drawn obliquely towards the navel, and might be an inch and half in length, the perforation thro' the peritonæum about three quarters of an inch; the intestine ileum hanging out about ten or twelve inches, and quite pierced thro', the wound in the gut being large enough to admit my fore finger. After clearing the grumous blood with warm

water and Hungary water, the uninterrupted future was made on both perforations; then dilating the common integuments of the belly, the intestine was reduced, leaving the ends of the two threads at the superficies of the wound; and the external incision was sewed up by the interrupted suture, and common dressings of lint and bandage applied. A clyster was given him immediately after the above operation, of oil of olives, the yolk of an egg, and warm water.

4th. This day I found he had passed in the most excruciating pains, attended with continual vomitings: his sever very high, pulse sull and irregular: he was bled ten ounces this morning, and the like quantity this evening. The clysters were continued thrice a day, with a decoction of wormwood and camomile instead of the warm water, and an anodyne mixture of mint-water, liquid laudanum, and sugar, to be taken occasionally; also three ounces of syrup of rhubarb, with an ounce of the fresh-drawn oil of sweet almonds, to be taken, a common spoonful, every two hours.

5th. The bleedings were continued twice this day, three ounces each time, and the clysters were administered as yesterday. His pulse and fever very high; he vomited some excrements; and towards

night complained of a fingultus.

6th. His bleedings and clysters were continued as before. Finding his fingultus and vomiting so very troublesome, I ordered him Dr. Huxham's tincture of the bark; which was taken, a tea-spoonful, six times a day, in a little mint-water; which indeed greaty relieved him: his singultus and vomiting became less frequent.

7th.

7th. I found his skin moist, and pulse softened. I remained with him about an hour, and found a plentiful perspiration throughout the body; on which I omitted his bleedings: the clysters were continued; and towards night he had a proper discharge by stool, very sætid, and inspissated.

8th. I found, for the first time, he had slept last night, and seemed much in spirits: the symptomatic fever something lessened; and he had purged last

night, and this day, eight times.

9th. He had five stools; his neausea much abated;

and a gentle diaphoresis continued.

Ioth. The fingultus ceased; his vomiting very little; his pulse low, accelerated, and thread-like in its stroke; his purging violent; and he greatly complained of a most acute pain of the wounded parts. A paper of the following absorbent powders was given him every three hours in rice-water. Crabseyes and red coral prepared, of each one drachm, crude opium two grains: these were made for three doses, and given as above.

11th. He slept well; less pain; pulse more equal;

his diarrhæa much the fame.

12th. The threads, with which I had made the future of the intestine, came out of themselves: the wound well-conditioned; fever very little; his diarrhæa rather increased. He sent for me in the evening, being much alarmed, as he thought some liquids he had taken to have passed thro' the wounded parts.

13th. Yesterday he complained of great pains in his belly: the discharge from his wound was laud-

able matter, and in good quantity.

14th. He rested well, and was seemingly well beyond expectation. His diarrhæa still continuing troublesome, he took the hartshorn decoction, with an addition of diascordium.

15th. I cut off the threads of the external wound, and continued dreffings of digestive in the common method.

16th. He grew visibly better each day after; and on Sept. 7th I discharged him from any further attendance, his wound being intirely healed over, and he is in all respects very well, free from pain, or any inconvenience from the wound. He was kept seven and twenty days on chicken-broth, and never admitted to use any solids during that time: afterwards he was indulged with young chickens, &c.

VII. An Account of a Visitation of the leprous Persons in the Isle of Guadaloupe: In a Letter to Mons. Damonville, Counsellor and Assistant-Judge at Martinico, and in the Office of King's Physician at Guadaloupe. By John Andrew Peyssonel, M.D. F.R.S. Translated from the French.

SIR,

Read Feb. 3, Received the letter, which you ho1757. I noured me with, and the order for
visiting the persons afflicted with the leprosy. I was
sensible of the misfortune of being ordered upon that
commission: