THE CARE OF STALLIONS.

Some Valuable and Instructive Pointers from an Expert Authority.

A RECENT number of the Chicago Horsean goes extensively into the question of the care of stallions during the breeding season. It says that "though on the great breeding farms where racehorses are bred it is the aim of the owners to have the foals dropped as soon after January 1 of each year as the climate will allow, most of the mares in the United States are bred in the latter half of April, 'May and June. The season ostensibly begins in March, but for many reasons -- not the least po which is the weather generally prevailing in the blustering month—the majority of men do not bother to take their mares to the horse till the time men tioned. As a general thing farmers and other small breeders have not suitable conveniences for taking proper care of colts foaled before April. As a result of this the bulk of the stallion's work is crowded into ten or twelve weeks, and to get the most profitable results the very best care must be taken of him. Some weeks ago we advocated the practice of giving a stallion plenty to eat and plenty of exercise in the winter months so that at no time might his system become 'run down. Granting that his muscles are hard and his health good when the mares begin to come, common sense will teach almost anyone what is necessary to get good re-sults. It is the experience of almost every stallion-owner that the mares which first are the hardest to settle, and this may be accounted for by the fact that mares are not prone to become pregnant during cold weather. This is a fact the stallioner should remember. It may aid

stallioner should remember. It may and him in conserving his horse's powers. "The point which the stallion-owner must keep in view is that the marcs got-ten in foal are those which yield the revenue. In other words, it is not the num-ber of mares covered, but the number of foals resulting from which revenue is de rived. Again, the man who puts his money in a stallion does so in the belief that his success will be largely dependent on the class of foals begotten. To begin with, then, the greatest attention must be paid to keep the stallion in good shape and as vigorous as possible. Nothing will and as vigorous as possible. do this but good food and exercise. Some of the most successful owners make a practice of feeding their horses four times a day during the season, and there is much to be said in favor of this plan. More especially does it work well with a very nervous horse. A friend of the writer who has kept stallions in Scotland and America for the past forty years feeds his stallions at 5 in the morning, at 11, at 5 in the afternoon and at 9 at night. He says that by so doing he frequently gets a very high-strung horse to eat two good meals a day, whereas if he fed three times he would eat but one. The largest feeds are given in the early morning and late at This owner says that when neryous horses are given but three feeds a day very often the last one remains unbut, under his method it does not make so much difference whether the 5 'bite' is taken or not. At 7 or half an hour earlier the horses are watered and given an armful of grass. Possibly, and given an armful of grass. Possiny, however, the best way will be to describe his daily routine. At 5 his stallions are given a pail of water, fed from four to five quarts of oats with one quart of bran and some cut hay. Then they are thoroughly groomed and taken out to exercise. In very warm weather the boys are required to get up at 4 and give the stallions an hour's walking before feeding time. This gives them the advantage of their exer-After cise in the coolest part of the day. this they are thoroughly cooled out, fed, groomed and allowed to rest till 7:30,

when they get more exercise, are again

cooled out and then they are ready for When the weather is not so their work. very warm the horses get an hour and a half on the road after they have been groomed. At 11 they are fed a lighter ration and some grass, and again at 5 same amount of grain with some bright At 7 business for the day closes. the horses are watered and given more grass, and then the yards are kept as quiet as a church-yard till next morning except when the feeder gives the stallions a grain ration similar to the one fed the morning and a bunch of hay. disturbance of any kind is permitted around the barns after the stallions are suppered up. By this means a nervous 'suppered up.' By this means a nervous horse is enabled to thoroughly cool out and settle down before feeding time, and the bites between times keep them all from getting too hungry. Whether it is from getting too hungry. necessary to feed hearty, even-disposi-tioned stallions four times a day is a question we are not inclined to answer in the affirmative. The above practice is de tailed because it is eminently successful, and is the best we know to pursue with shy feeding or very nervous stallions. addition the exercising arrangements and the insistence on perfect quiet around the stables at night teach their own valuable

"With an eye to the stallion's reputation as a getter of good stock some dis-crimination should be exercised in the selection of the mares that are accepted. The prevailing cry this season does ate that any stallion-owner is turning away mares, but the man who owns a stallion should never consider all fish that comes to his net. Mares that are obviously unsound, shy breeders, or mares that are known to produce poor foals year after year should be turned away. A poor foal growing up into a worthless brute may keep away several mares some future year, and the few dollars received for the service fee will prove a bad investment. There are generally enough mares to be had without this class. It is the result of the writer's experience that a mare suffering from a heavy cold, pink-eye, or other malady in volving the mucous membranes rarely, if ever, gets with foal, and hence it is poli tic to get their owners to wait till they recover. A little finesse may be neces-sary to do this in some cases. It is poor judgment to waste the powers of the

"Another important point in the management of a stallion in the breeding sea-son is to avoid as far as possible any contraction of venereal disease. Leucorrhoea and kindred troubles are by no means ancommon in the equine subject, and when any indication of them is present the mare should be unhesitatingly re-fused. When any doubt exists a liberal application of warm water with a sponge ould be made after the mare is served This will generally secure the stallion immunity from the contraction of inflamma tory disorders. This may be pooh-poohed by some, but it is well known that many a good stallion has been incapacitated on at a time or ruined entirely be cause this was not done.

"A shield should, through the breeding season, be kept on all stallions. eral of these devices are positive in their action and their utility farcounterbalances action and their utility lar counterbalances their cost. The home-made 'contrap-tions' of curry-comb or dandy brush should be banished. They are dangerous from the fact that they have power to wound. They may have served their turn before shields were invented, but their day has passed. It is well even to put a shield on a two-year did. The mention shield on a two-year old. The mention of a two-year-old recalls the fact that the is often asked 'Should a twocear-old be used in the stud, and if so, to how many mares? If a horse is at this greea sonably well developed there is not reason why he should not serve from six IN A DAY.



LAWRICE, KANS., U.S.A., Aug. 9, 1888. George Patterson fell from a second-story window, striking a fence. I found him using

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He used it freely all over his bruises. I saw him next morning at work. All the blue spots rapidly disappeared, leaving neither pain, scar nor swelling. C. K. NEUMANN, M. D.

ALL RIGHTI ST. JACOBS OIL DID IT."

to ten mares. He should not be allowed more than one a week, so the number he serves will be determined by the length of his season and the way they settle. Ten should be the limit, though of course they can serve many more. The writer they can serve many more. The writer knew in England a Shire colt which was bred to seventy-two mares the spring he bred to seventy-two mares the spring he was two years old and sired from them upwards of fifty foals. The story sounds almost incredible, but it is nevertheless quite true. The colt was sold the following autumn for exportation to America, came here and proved an utter failure as a breeder. This will invariably follow if a two-year-old is bred to too many mares. A three-year-old can serve from thirty to forty mares, a four-year-old fifty and stallions five years old and upwards can gen erally accomplish all that is asked of them. Still there is a limit, and the avthem. Sail there is a limit, and the average of foals begotten to mares served will be reduced when the figures reach proportions at all unwieldy. The number of mares a horse should be permitted to serve in a day varies greatly. Some should not have more than one, while others can handle four. The owner re ferred to in the earlier part of this article has a hard and fast rule, which allows only two, and in the majority of instances this will be found about right.

"Great care should be taken with oung stallions in their initial efforts. Horses have been ruined for life by care less handling the first time they were led out to mares. No one but an experienced groom should be permitted to take the youngster, and the hobbles should never be omitted. And her we wish to reit erate what we said once before in relation to hobbles. If a stallion is worth breed ing to he is worth taking proper care of, and consequently every mare should be hobbled before being covered. It does not take long, and the insurance against injury is worth far more than the time and trouble it takes to adjust them.

GREAT BATTLES OF THE WORLD.

REPORTS of the following prize fights have appeared in The Advocate:

Tom Sayers and J. C. Heenan, Tom King and J. C. Heenan. Tom Hyer and Yankee Sullivan. Nat Langham and Tom Sayers. John Morrissey and J. C. Heenan. Bendigo and Caunt.

Bendigo and Caunt.
Tom Sayers and Bob Brettle.
Jem Mace and Tom King (No. 1.)
Jem Mace and Tom King (No. 2.) Thompson (Bendigo) and "Deaf"

Burke. Tom Sayers and Wm. Perry (the Tipton Slasher.)

Wm. Perry (the Slasher) and Charles Freeman (the American Giant). Tom Sayers and Harry Poulson.

These reports are discontinued for the summer on account of the pressure on our space owing to the fact that the racing and general sporting season is upon us. They will be renewed in the fall. In the meantime reports of all racing events, both running and trotting, will be wel-

comed, as well as any news of the oreed ing, selling or performing of horses.

As Nos. 1 and 2 of The Advocate have

run out of print we shall be obliged if anybody having a copy of those papers, and who does not wish to bind, will return either one or the other or both to the



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