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Agenda

- 1. Financial due diligence overview
- 2. Quality of earnings
- 3. Net debt
- 4. Net working capital

Key takeaways

This presentation will give you a high-level overview of the financial due diligence process, focusing on key topics and considerations for the quality of earnings, net debt and net working capital analyses.



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Financial due diligence overview



Typical purchase price calculation

Component	Due diligence output
Enterprise value (adjusted earnings x multiple)	Quality of earnings
+/- Difference in working capital as defined and working capital target/peg	Quality of net assets/working capital
- Indebtedness and nonoperating liabilities	Debt and debt-like items/commitments and contingencies
+ Transaction expenses	
+ Cash (if applicable)	
Equals purchase price	



How financial due diligence provides value

Financial due diligence plays an important role in determining purchase price and presenting a clearer picture of the target's historical operations.

Currency: \$ 000	Reported	Sell-side CIM	Buy-side
EBITDA	20,000	25,000	18,000
Multiple	10x	10x	10x
Enterprise value (adjusted earnings x multiple)	200,000	250,000	180,000
+/- Difference in working capital as defined and working capital target/peg	_	_	-
- Indebtedness and nonoperating liabilities	(20,000)	(25,000)	(30,000)
+ Transaction expenses	_	_	
+ Cash (if applicable)	1,000	1,000	1,000
Equals purchase price	181,000	226,000	151,000



Key deal considerations

What is the contemplated deal structure?

- Asset or stock purchase
- Is the buyer purchasing a whole company or carving out operations?
- Understand the basis of valuation EBITDA, EBITDAR, revenue multiple
- Will the deal involve investors or lenders?

Other considerations

- Is accounting accrual or cash basis?
- Has the business been audited and will we be able to review the audit workpapers?
- Does the business have a sell-side diligence report?
- Acquisitions or discontinued operations?
- Are there multiple participating shareholders taking equity draws (esp. physician practices)?
- How many provider entities and different lines of business?
- Are there significant capitated or risk-sharing reimbursement arrangements?
- Have there been any significant billing or clinical IT system conversions?
- Will they be able to produce the data files necessary to perform revenue analysis?
- Is the business subject to self-insurance risk?



Quality of earnings



Overview

The importance of EBITDA for buyer and lender:

- Serves as proxy for free cash flow available to service debt
- Definitional items (interest, income taxes, depreciation and amortization) addressed separately in model

Not "one size fits all"

- Normalize results to help better depict underlying trends/drivers
- "Quality" and "normalization" requires evaluation and judgment
 - Is seller's view of normalized earnings oversanitized?
 - Are "anomalies" an indication of reality?
- Typical EBITDA adjustment categories (details on next page)
 - Out-of-period
 - Noncash transactions
 - One-time, unusual, nonrecurring
 - Pro forma items



EBITDA adjustment categories

1) One-time, unusual, nonrecurring	2) "Noncash" transactions
Restructuring charges	Deferred rent
Legal settlements	Stock comp
Transaction-related costs	Capitalized internal costs
System implementation costs	Impairment charges
Loss of a significant customer	Unrealized gains/losses
Significant change in contractual terms	Amortization
Payroll savings from vacant positions	Minority interest or equity income
Non-core sources of revenue	Pension and OPEB charges
COVID-19 relief	Premium deficiency reserves
Tax holidays	
MLR rebates	
3) Out-of-period	4) "Pro forma" items
Changes in estimate (benefit of hindsight)	Acquisitions or divestitures run-rate
Bad debt, inventory reserves, allowances	Discontinued operations or product lines
Self-insurance, compensation	Stand-alone or TSA costs ("carve outs")
Timing related	Cost saving initiatives
Year-end true-up or audit adjustments	Changes in reimbursement (temporary COVID-19 rate lifts,
Revenue recognition	or annual fee schedule changes)
Improper cut-off	
IBNR development	
Medicare risk scores	



Provider diligence considerations

Several financial considerations should be taken into account when evaluating the investment thesis
of M&A activity in the health care sector

Business or model risks

Revenue recognition and collectability of A/R

- Does the PL reflect the net realizable value of revenue?
- Do historical trends indicate current accounts receivable may be collectible?
- Does the company have an established compliance function?

Reimbursement environment

- How does reimbursement strategy (i.e., in-network/out-of-network) impact the deal?
- Are there anticipated legislative changes that may impact future earnings potential of the post-transaction entity?

Acquisitions, de novos and immature providers

 What is the mature contribution of recent acquisitions, de novos and/or immature providers?

Provider compensation and other physician costs

 What is the impact of the aforementioned matters on providers' compensation?

Key diligence considerations

- Assess whether historical accounts receivable and net revenue estimates have been realized through subsequent cash receipts
- Analyze third-party settlement balances
- Involve experts to perform a billing and coding analysis to assess the appropriateness of historical claims
- Analyze historical same store and provider performance (including utilization) to determine whether forecasted growth is (i) consistent with historical experience and (ii) achievable with current capacity and macro trends
- Analyze provider compensation models to quantify the impact of diligence and pro forma adjustments
- Analyze labor metrics and costs
- Analyze malpractice and other self-insurance reserves, considering the need to involve actuaries



Provider diligence considerations

 An inadequate reserve methodology could result in net revenue and associated accounts receivable in an excess/deficit position as compared to the net realizable value.

Gross-to-net accounting

Methodology

- Gross revenue is typically recognized in conjunction with the company's chargemaster, which stipulates per procedure rates.
- Contractual adjustments represent the difference between the chargemaster and the agreed-upon reimbursement rate to be paid by third parties.
 - Insurance plans reimburse at different rates based on negotiated contracts.

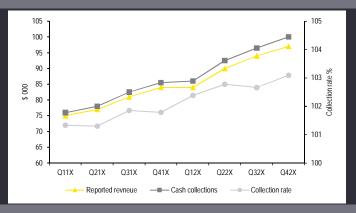
Risk factors

- Changes in reimbursement and collection rates may not be reflected in contractual adjustments and bad debt percentages applied to gross revenue and accounts receivable.
- Historical revenue trends may not be consistent with forecast revenues due to changes in service and payer mix.

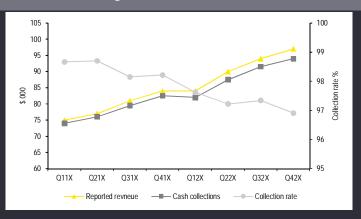
Diligence procedures

 Historical look-back analysis comparing actual cash collections to net reported revenue including an estimate of future collections for immature claims based on historical collection percentages.

Scenario 1 – Increasing reimbursement



Scenario 2 – Declining reimbursement





Fee-for-service revenue recognition considerations

- Estimating revenue is a matter of significant judgment
 - Not all payers reimburse the same amount for the same service
 - Governmental payers Medicare, Medicaid and other
 - Managed care payers distinguished by types of plans and types of contracts
 - Other payers commercial insurers, private pay and others
 - Many providers don't have contracts loaded into patient accounting systems
 - Even when contracts are loaded, patient bad debt, denials and out-of-network cases complicate the process
- Approaches used by providers to record revenue
 - Percentage of gross charges
 - Unit-based: volume * historical rate per unit
 - Cash basis
- Gross-to-net presentation of revenue

Currency: \$ 000	FY20	FY21	TTM Sep22
Gross charges	6,500	7,000	8,300
Less: contractual allowances	(2,000)	(2,100)	(2,500)
Less: bad debt allowances	(500)	(600)	(800)
Net collectible revenue	4,000	4,300	5,000
Other adjustments	(200)	(250)	(300)
Net recorded revenue	3,800	4,050	4,700



Risk-bearing provider diligence considerations

 Risk-bearing reimbursement models are becoming more common as the industry moves toward value-based care.

Business or model risks

Claims expenses and incurred-but-not-reported reserves

- Does the plan utilize fixed capitation payments, fee-for-service models or a blend?
- Has the plan utilized consistent reserving practices or experienced large out-of-period reserve adjustments?
- Does the plan have material risk-sharing arrangements or complex gain share calculations?

Regulatory/legislative environment

- Are there anticipated legislative changes that may impact future earnings potential of the post-transaction entity?
- What are the potential impacts to the plan's business under different political scenarios?

Revenue recognition and collectability of A/R

- Does the PL reflect the net realizable value of revenue?
- Does the company have strong controls over the enrollment and member reconciliation process?

Sustainable operating cost model

 Does the company's headcount model balance between efficiency and achieving projected growth?

Key diligence considerations

- Analyze plan's different provider contract models and understand financial implications of such
- Coordinate with independent actuaries to perform a review of key reserve accounts and stress-test methods and assumptions employed by target
- Analyze third-party settlement balances
- Analyze historical product-type performance (e.g., trended medical loss ratio) to determine whether forecasted growth is consistent with historical experience
- Assess plan's mix of business (upside-only; limited risk; global risk) to gain understanding of risk exposures
- Assess whether historical accounts receivable estimates have been realized through subsequent cash receipts.
- Analyze labor metrics and costs



Prior-period reserve development example

 Out-of-period earnings impacts can be large if the company is inaccurate or inconsistent with its reserve estimation process.

Multiyear reserve example

Methodology

- As claims experience emerges in the following period due to receipt and payment, actuarial estimates are adjusted and often result in meaningful adjustments to prior period liabilities.
- If prior-period reserve development is favorable in one year and unfavorable in the next year, this can lead to large swings to earnings trends when activity is placed in the correct year.

Diligence procedures

 Coordinate with actuarial specialist to perform independent assessment of reserves. Review disclosures and underlying reserve support to determine out of period or other areas of management judgment.

In \$000s	FY19	FY20	FY21
Reserve, beginning of year (A)	8,700	11,600	15,300
Claims expense:			
Current year (known claims + IBNR estimate)	149,000	179,000	220,000
Prior year expense/(income)	(1,000)	(2,000)	1,000
Net claims expense (B)	148,000	177,000	221,000
Claims paid:			
Current year cash paid	138,000	163,000	200,000
Prior year cash paid	7,100	10,300	16,000
Net claims paid (C)	145,100	173,300	216,000
Reserve, end of year (A+B-C)	11,600	15,300	20,300
EBITDA adjustment:			
Reported EBITDA	7,000	9,000	11,000
Reverse prior year impact of claims expense	(1,000)	(2,000)	1,000
Claims (expense) to correct period	2,000	(1,000)	N/A
Current year expense impact of actuarial assessment	-	-	(500)
Net income/(expense) impact	1,000	(3,000)	500
Adjusted EBITDA	8,000	6,000	11,500



Net debt



Overview

The importance of net debt for buyer and lender:

- Identifies on- and off-balance sheet obligations that need to be either settled upon the transaction close or by the buyer subsequent to close.
- Agreed upon net debt items are direct reductions to the purchase price (i.e., the seller is
 responsible to settle the net debt items with the proceeds from the sale and the seller's cash
 on-hand upon close).
- Different points of view: the seller wants limited net debt items, resulting in a higher net purchase price. The buyer seeks for more net debt items so they do not have to cover the future cash outflow.

Gross purchase price: \$200m paid to seller

Net debt: \$25m is paid by seller with proceeds

Net purchase price:¹ \$175m



¹ Exclusive of purchase price adjustments for cash, working capital, transaction expenses and other matters

Examples

The identified net debt items are a negotiation between the sellers and buyers. The agreed upon net debt items are generally included within the purchase agreement within the definition of indebtedness.

Example No. 1: Annual bonuses vs. quarterly/monthly bonuses

- Estimated closing date: March 1, 2022
- Due diligence net debt period: January 31, 2022
- Negotiation:
 - Annual bonuses: If the target paid annual bonuses each March for the services in the prior year, the
 seller should be responsible for paying the accrued bonuses (e.g., included within the purchase
 agreement's definition of indebtedness) as they received the benefits of the employee's work during
 that period. The accrued bonuses for January through March of the 2022 could also be negotiated.
 - Quarterly/monthly bonuses: This is similar to the January through March 2022 bonus above, in that it is an item that could be negotiated, so the time period in which the seller received a benefit is less than a full year's benefit.

Example No. 2: COVID-19 liabilities

 Due to the COVID-19 pandemic, sellers have numerous liabilities (i.e., deferred employer payroll taxes due in FY20 and FY21 and potential payback of PPP loans) that need to be considered for net debt. Payroll taxes are generally not included within net debt, but since the deferred taxes are in a form of extended liquidity, the seller should be responsible to cover the liability.



Some examples of net debt and debt-like items

Net debt:

- Short- and long-term borrowings
- Accrued interest payable
- Capital leases
- Less: cash and cash equivalents

Debt-like items:

- Past-due accounts payable
- Taxation/escheatment
- Deferred revenue
- Commitments and contingencies
- Long-term provisions that will translate into long-term level of fixed assets creditors
- Transaction costs/bonuses
- Overdue patient refunds
- Shortfall in risk-based capital
- Pension funding shortfall and other longterm benefit obligations

Examples of off-balance sheet items:

- Factored, securitized and discounted trade receivables
- Financial instruments valued at fair market value
- Certain capital leases that under local GAAP are not capitalized
- Operating leases
- Deferred capital expenditures
- Breakage costs on financial instruments
- Letters of credit/other credit commitments (e.g., surety bonds)



Example of sell-side vs. buy-side net debt

		Sell-side			Buy-side	
Currency: \$ 000	On BS	Off BS	Total	On BS	Off BS	Total
Financial indebtedness:						
Term loans	2,862	-	2,862	2,862	1,500	4,362
Accrued interest	n.q	n.q	_	n.q	n.q	_
Total financial indebtedness	2,862	_	2,862	2,862	1,500	4,362
Cash and cash equivalents	(16)	_	(16)	(16)	_	(16)
Net financial indebtedness	2,846	_	2,846	2,846	1,500	4,346
Other items that may be considered as indebtedness:						
Management bonuses	_	_	_	314	473	787
Tax provisions	348	_	348	348	_	348
Committed capital expenditures	_	_	_	58	240	298
Provisions for anniversary bonuses	228	_	228	228	_	228
Provision for severance payments	263	-	263	263	_	263
Provision for impending losses	-	_	_	40	n.q	40
Acquisition-related contingencies	_	_	n.q	n.q	n.q	n.q
Legal matters	_	_	n.q	n.q	n.q	n.q
Tax matters	_	-	n.q	n.q	n.q	n.q
Total other items that may be considered as indebtedness	838	_	838	1,249	713	1,962
Net debt and debt-like items	3,684	_	3,684	4,095	2,213	6,308
Other considerations:						
Operating leases	n/a	2,360	2,360	n/a	2,360	2,360
COVID-19 funding	_	_	_	n/a	250	250
Trade A/R due from affiliated companies	54	_	54	54	_	54
Trade A/P due to affiliated companies	31	_	31	31	_	31
Patient credit balances and refunds	_	_	_	30	n.q.	30
Holding company guarantees	_	_	_	n.q.	n.q.	_
Total other considerations	85	2,360	2,445	116	2,610	2,726



Net working capital



Overview

What is net working capital (NWC)?

- Generally current assets, less current liabilities, excluding cash, indebtedness and income taxes.
- All items identified in the net debt analysis, which are within current assets and liabilities, need to be removed from net working capital.

Why is NWC important?

- Modeling importance Change in NWC is a key component to derive free cash flow and, in turn, debt pay down.
- Financing importance Understanding "peak to trough" inter- and intra-months NWC trends to assess revolver facility size.
- Valuation importance Calculated EV for a business typically contemplates a "normal level" of delivered NWC. Absent this concept, sellers could plunder corporate coffers between signing and closing through asset monetization and liability deferrals.

NWC PEG overview

- Many SPAs include an adjustment for the difference between a predetermined target NWC and a closing NWC, which is called the NWC PEG.
- Makes buyer whole, dollar for dollar, for any deviation in delivered NWC vs. "normal" level of NWC (contemplated in EV of target).
- Locked box arrangements are becoming increasingly common.



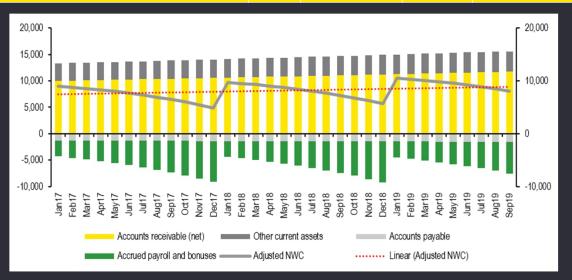
PEG example

Key considerations

Setting the SPA PEG amount is a key consideration, as the difference between the delivered NWC and the SPA PEG results in a direct adjustment to the purchase price.

For provider-focused deals, the main driver in NWC is accounts receivable and accrued payroll/bonuses, so it is important to understand the items such as the timing of payroll and bonuses payouts. The presented schedules show an example at how the timing of close (e.g., the NWC PEG true-up date) can impact how the SPA PEG is set and the corresponding purchase price true-up.

Currency: \$ 000	Dec21	T3M avg	T6M avg	TTM Sep22 avg
NWC PEG based on the applicable dates	5,712	8,503	9,025	8,657
Closing NWC at December 31, 2021	6,000	6,000	6,000	6,000
True-up payment/(receipt)	288	(2,503)	(3,025)	(2,657)



Currency: \$ 000	Oct21	Nov21	Dec21	Jan22	Feb22	Mar22	Apr22	May22	Jun22	Jul22	Aug22	Sep22
Accounts receivable (net)	11,104	11,160	11,216	11,272	11,328	11,385	11,442	11,499	11,556	11,614	11,672	11,730
Other current assets	3,663	3,682	3,700	3,718	3,737	3,756	3,774	3,793	3,812	3,831	3,851	3,870
Total current assets	14,767	14,841	14,915	14,990	15,065	15,140	15,216	15,292	15,369	15,445	15,523	15,600
Accounts payable	(1,448)	(1,455)	(1,462)	(1,470)	(1,477)	(1,484)	(1,492)	(1,499)	(1,507)	(1,514)	(1,522)	(1,530)
Accrued payroll and bonuses	(6,516)	(7,102)	(7,741)	(3,000)	(3,270)	(3,564)	(3,885)	(4,235)	(4,616)	(5,031)	(5,484)	(5,978)
Total current liabilities	(7,964)	(8,557)	(9,204)	(4,470)	(4,747)	(5,049)	(5,377)	(5,734)	(6,123)	(6,546)	(7,006)	(7,507)
Adjusted NWC	6,804	6,284	5,712	10,520	10,318	10,092	9,839	9,558	9,246	8,900	8,517	8,093

		TTM
T3M	T6M	Sep22
avg	avg	avg
11,672	11,585	11,415
3,851	3,822	3,766
15,523	15,407	15,180
(1,522)	(1,511)	(1,488)
(5,498)	(4,871)	(5,035)
(7,020)	(6,382)	(6,524)
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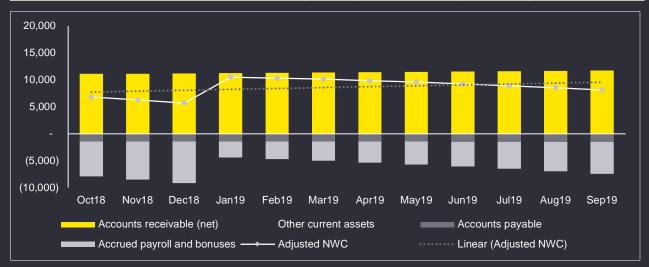
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